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# JD Edwards EnterpriseOne Enhanced Real Estate Management for the United Kingdom 8.12 Implementation Guide

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**April 2006**

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# Contents

<b>General Preface</b>	
<b>About This Documentation Preface .....</b>	<b>ix</b>
JD Edwards EnterpriseOne Application Prerequisites.....	ix
Application Fundamentals.....	ix
Documentation Updates and Printed Documentation.....	x
Obtaining Documentation Updates.....	x
Ordering Printed Documentation.....	x
Additional Resources.....	xi
Typographical Conventions and Visual Cues.....	xii
Typographical Conventions.....	xii
Visual Cues.....	xiii
Country, Region, and Industry Identifiers.....	xiii
Currency Codes.....	xiv
Comments and Suggestions.....	xiv
Common Fields Used in Implementation Guides.....	xiv
 <b>Preface</b>	
<b>JD Edwards EnterpriseOne Enhanced Real Estate Management Preface.....</b>	<b>xvii</b>
JD Edwards EnterpriseOne Products.....	xvii
JD Edwards EnterpriseOne Application Fundamentals.....	xvii
 <b>Chapter 1</b>	
<b>Getting Started with JD Edwards EnterpriseOne Enhanced Real Estate Management.....</b>	<b>1</b>
JD Edwards EnterpriseOne Enhanced Real Estate Management Overview.....	1
JD Edwards EnterpriseOne Enhanced Real Estate Management Integrations.....	3
JD Edwards EnterpriseOne Enhanced Real Estate Management Implementation.....	3
Global Implementation Steps.....	4
Core Implementation Steps.....	4

## Chapter 2

<b>Setting Up the JD Edwards EnterpriseOne Enhanced Real Estate Management System.....</b>	<b>7</b>
Prerequisites.....	7
Setting Up User-Defined Codes.....	7
Setting Up Additional Company Constants.....	9
Understanding Additional Company Constants.....	9
Forms Used to Set Up Additional Company Constants.....	9
Setting Up Additional Company Constants.....	9
Setting Up Automatic Accounting Instructions.....	12
Setting Up Bill Codes and Adjustment Reasons.....	14
Setting Up Billing Patterns.....	14
Understanding Billing Patterns.....	14
Forms Used to Set Up Billing Patterns.....	15
Setting Up Billing Patterns.....	15
Setting Up Default Payment Profile Statuses.....	17
Understanding Default Payment Profile Statuses.....	17
Form Used to Set Up Default Payment Profile Statuses.....	17
Setting Up Default Payment Profile Statuses.....	17
Setting Up Bank Base Rates.....	18
Understanding Bank Base Rates.....	18
Prerequisite.....	19
Forms Used to Set Up Bank Base Rates.....	19
Setting Up Bank Base Rates.....	19

## Chapter 3

<b>Setting Up Additional Facility and Lease Information.....</b>	<b>21</b>
Setting Up VAT for Properties and Units.....	21
Understanding the VAT Setup for Properties and Units.....	21
Forms Used to Set Up VAT for Properties and Units.....	22
Setting Up VAT for Properties and Units.....	22
Setting Up Additional Lease Information.....	24
Understanding Additional Lease Master Information.....	24
Forms Used to Set Up Additional Lease Information.....	26
Setting Up Additional Lease Information.....	26

**Chapter 4**

<b>Processing Manual Billing Records.....</b>	<b>29</b>
Prerequisite.....	29
Set Up Manual Billing Records.....	29
Understanding the Manual Billing Process.....	29
Form Used to Enter Manual Billing Records.....	30
Entering Manual Billing Records.....	30

**Chapter 5**

<b>Processing Recurring Billings.....</b>	<b>31</b>
Setting Up Recurring Billing Information.....	31
Understanding Recurring Billing Entry.....	31
Forms Used to Enter Recurring Billing Information.....	33
Setting Processing Options for Recurring Billing Information (P74U1502).....	33
Entering Recurring Billing Information.....	34

**Chapter 6**

<b>Processing Expense Participation Billings.....</b>	<b>37</b>
Understanding the Expense Participation Process.....	37
Entering Expense Participation Information.....	37
Generating, Reviewing, and Revising Expense Participation Calculations.....	38
Generating Expense Participation Billings.....	38
Deleting Expense Participation Batches.....	39
Generating Estimated Expense Participation Billings.....	39

**Chapter 7**

<b>Processing Fees and Interest.....</b>	<b>41</b>
Understanding Fee and Interest Processing.....	41
Understanding Fee and Interest Information.....	41
Generating Fee and Interest Records.....	42
Understanding Fee and Interest Records.....	42
Calculating Fee and Interest.....	42
Setting Processing Options for Fee and Interest Calculation (R74U5160).....	43

## Chapter 8

<b>Completing the Billing Process.....</b>	<b>45</b>
Understanding How to Complete the Billing Process.....	45
Running the Global Generation Program (R74U0210).....	45
Understanding Global Generation.....	45
Running Global Generation (R74U0210).....	46
Setting Processing Options for Global Generation (R74U0210).....	46
Running the Billing Edit/Register and Posting Transactions.....	48
Understanding the Billing Edit/Register and Post Programs.....	49

## Chapter 9

<b>Managing Payment Profiles and Accounting Profiles.....</b>	<b>51</b>
Understanding Payment and Accounting Profiles.....	51
Managing Payment Profile Records.....	52
Understanding Payment Profile Records.....	52
Forms Used to Manage Payment Profile Records.....	53
Managing Accounting Profile Records.....	54
Understanding Accounting Profile Records.....	55
Forms Used to Manage Accounting Profile Records.....	56
Generating the Accounting Profile Journal Entries.....	57
Understanding the Accounting Profile Journal Creation Program.....	58
Running the Accounting Profile Journal Creation Program (R74U0212).....	58
Setting Processing Options for Accounting Profile Journal Creation (R74U0212).....	59

## Chapter 10

<b>Updating the JD Edwards EnterpriseOne Enhanced Real Estate Management System.....</b>	<b>63</b>
Understanding Updating Rent Changes Globally.....	63
Updating Bank Base Rates Globally.....	63
Understanding Updating Bank Base Rates.....	64
Update Bank Base Rates Globally.....	64
Setting Processing Options for Global Bank Rate Update (R74U0202).....	64
Updating Payment Profile Statuses Globally.....	65
Understanding Payment Profile Status Updates.....	65
Changing Payment Profile Statuses.....	66
Setting Processing Options for Payment Profile Status Change (R74U0221).....	66
Updating Accounting Profile Statuses Globally.....	67
Understanding Updating Accounting Profile Statuses Globally.....	67

Changing Accounting Profile Statuses for Periodic Records.....	68
Setting Processing Options for Periodic Accounting Profile Status Change (R74U0222).....	68
Changing Accounting Profile Statuses for Weekly Records.....	68
Setting Processing Options for Weekly Accounting Profile Status Change (R74U0223).....	68
Purging Unposted Billing Transactions.....	69
Understanding the Batch Delete Program (R74U5806).....	69
Purging Unposted Billing Batches.....	70
Setting Processing Options for the Batch Delete Program (R74U5806).....	70

## **Appendix A**

<b>Tables Used in Enhanced Real Estate Management.....</b>	<b>73</b>
JD Edwards EnterpriseOne Enhanced Real Estate Management Tables.....	73

## **Appendix B**

<b>Enhanced Real Estate Management Reports.....</b>	<b>75</b>
Enhanced Real Estate Management Reports.....	75
Enhanced Real Estate Management Reports: A to Z.....	75
JD Edwards EnterpriseOne Enhanced Real Estate Management Reports: Selected Reports.....	76
R74U0220 - Rent List New Tenancies.....	76
Processing Options for Rent List New Tenancies (R74U0220).....	76
R74U0224 - Mixed Residential/Commercial Rents.....	77
Processing Options for Mixed Residential/Commercial Rents (R74U0224).....	77
R74U0225 - Mixed Residential/Commercial Expenses.....	78
Processing Options for Mixed Residential/Commercial Expenses (R74U0225).....	78
R74U0226 - Non Elected Property Report - Detail.....	78
Processing Options for Non-Elected Property Report - Detail (R74U0226).....	79
R74U0227 - Non Elected Property Report - Summary.....	80
Processing Options for Non-Elected Property Report - Summary (R74U0227).....	81
R74U0230 - Rent Review Settled/Not Settled Report.....	81
Processing Options for Rent Review Settled/Not Settled (R74U0230).....	81
R74U0228 - Payment/Accounting Profile Reconciliation - Detail.....	82
Processing Options for Payment/Accounting Profile Reconciliation - Detail (R74U0228).....	82
R74U0229 - Payment/Accounting Profile Reconciliation Summary Report.....	84
Processing Options for Payment/Accounting Profile Reconciliation - Summary.....	84

**Glossary of JD Edwards EnterpriseOne Terms.....85**

**Index .....95**



# About This Documentation Preface

JD Edwards EnterpriseOne implementation guides provide you with the information that you need to implement and use JD Edwards EnterpriseOne applications from Oracle.

This preface discusses:

- JD Edwards EnterpriseOne application prerequisites.
- Application fundamentals.
- Documentation updates and printed documentation.
- Additional resources.
- Typographical conventions and visual cues.
- Comments and suggestions.
- Common fields in implementation guides.

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**Note.** Implementation guides document only elements, such as fields and check boxes, that require additional explanation. If an element is not documented with the process or task in which it is used, then either it requires no additional explanation or it is documented with common fields for the section, chapter, implementation guide, or product line. Fields that are common to all JD Edwards EnterpriseOne applications are defined in this preface.

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## JD Edwards EnterpriseOne Application Prerequisites

To benefit fully from the information that is covered in these books, you should have a basic understanding of how to use JD Edwards EnterpriseOne applications.

You might also want to complete at least one introductory training course, if applicable.

You should be familiar with navigating the system and adding, updating, and deleting information by using JD Edwards EnterpriseOne menus, forms, or windows. You should also be comfortable using the World Wide Web and the Microsoft Windows or Windows NT graphical user interface.

These books do not review navigation and other basics. They present the information that you need to use the system and implement your JD Edwards EnterpriseOne applications most effectively.

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## Application Fundamentals

Each application implementation guide provides implementation and processing information for your JD Edwards EnterpriseOne applications.

For some applications, additional, essential information describing the setup and design of your system appears in a companion volume of documentation called the application fundamentals implementation guide. Most product lines have a version of the application fundamentals implementation guide. The preface of each implementation guide identifies the application fundamentals implementation guides that are associated with that implementation guide.

The application fundamentals implementation guide consists of important topics that apply to many or all JD Edwards EnterpriseOne applications. Whether you are implementing a single application, some combination of applications within the product line, or the entire product line, you should be familiar with the contents of the appropriate application fundamentals implementation guides. They provide the starting points for fundamental implementation tasks.

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## Documentation Updates and Printed Documentation

This section discusses how to:

- Obtain documentation updates.
- Order printed documentation.

### Obtaining Documentation Updates

You can find updates and additional documentation for this release, as well as previous releases, on Oracle's PeopleSoft Customer Connection website. Through the Documentation section of Oracle's PeopleSoft Customer Connection, you can download files to add to your Implementation Guides Library. You'll find a variety of useful and timely materials, including updates to the full line of JD Edwards EnterpriseOne documentation that is delivered on your implementation guides CD-ROM.

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**Important!** Before you upgrade, you must check Oracle's PeopleSoft Customer Connection for updates to the upgrade instructions. Oracle continually posts updates as the upgrade process is refined.

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### See Also

Oracle's PeopleSoft Customer Connection, [http://www.oracle.com/support/support\\_peoplesoft.html](http://www.oracle.com/support/support_peoplesoft.html)

### Ordering Printed Documentation

You can order printed, bound volumes of the complete line of JD Edwards EnterpriseOne documentation that is delivered on your implementation guide CD-ROM. Oracle makes printed documentation available for each major release of JD Edwards EnterpriseOne shortly after the software is shipped. Customers and partners can order this printed documentation by using any of these methods:

- Web
- Telephone
- Email

#### Web

From the Documentation section of Oracle's PeopleSoft Customer Connection website, access the PeopleBooks Press website under the Ordering PeopleBooks topic. Use a credit card, money order, cashier's check, or purchase order to place your order.

#### Telephone

Contact MMA Partners, the book print vendor, at 877 588 2525.

## Email

Send email to MMA Partners at [peoplebookspress@mmapartner.com](mailto:peoplebookspress@mmapartner.com).

## See Also

Oracle's PeopleSoft Customer Connection, [http://www.oracle.com/support/support\\_peoplesoft.html](http://www.oracle.com/support/support_peoplesoft.html)

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## Additional Resources

The following resources are located on Oracle's PeopleSoft Customer Connection website:

Resource	Navigation
Application maintenance information	Updates + Fixes
Business process diagrams	Support, Documentation, Business Process Maps
Interactive Services Repository	Support, Documentation, Interactive Services Repository
Hardware and software requirements	Implement, Optimize, and Upgrade; Implementation Guide; Implementation Documentation and Software; Hardware and Software Requirements
Installation guides	Implement, Optimize, and Upgrade; Implementation Guide; Implementation Documentation and Software; Installation Guides and Notes
Integration information	Implement, Optimize, and Upgrade; Implementation Guide; Implementation Documentation and Software; Pre-Built Integrations for PeopleSoft Enterprise and JD Edwards EnterpriseOne Applications
Minimum technical requirements (MTRs) (JD Edwards EnterpriseOne only)	Implement, Optimize, and Upgrade; Implementation Guide; Supported Platforms
Documentation updates	Support, Documentation, Documentation Updates
Implementation guides support policy	Support, Support Policy
Prerelease notes	Support, Documentation, Documentation Updates, Category, Release Notes
Product release roadmap	Support, Roadmaps + Schedules
Release notes	Support, Documentation, Documentation Updates, Category, Release Notes
Release value proposition	Support, Documentation, Documentation Updates, Category, Release Value Proposition
Statement of direction	Support, Documentation, Documentation Updates, Category, Statement of Direction

Resource	Navigation
Troubleshooting information	Support, Troubleshooting
Upgrade documentation	Support, Documentation, Upgrade Documentation and Scripts

## Typographical Conventions and Visual Cues

This section discusses:

- Typographical conventions.
- Visual cues.
- Country, region, and industry identifiers.
- Currency codes.

### Typographical Conventions

This table contains the typographical conventions that are used in implementation guides:

Typographical Convention or Visual Cue	Description
<b>Bold</b>	Indicates PeopleCode function names, business function names, event names, system function names, method names, language constructs, and PeopleCode reserved words that must be included literally in the function call.
<i>Italics</i>	Indicates field values, emphasis, and JD Edwards EnterpriseOne or other book-length publication titles. In PeopleCode syntax, italic items are placeholders for arguments that your program must supply.  We also use italics when we refer to words as words or letters as letters, as in the following: Enter the letter <i>O</i> .
KEY+KEY	Indicates a key combination action. For example, a plus sign (+) between keys means that you must hold down the first key while you press the second key. For ALT+W, hold down the ALT key while you press the W key.
Monospace font	Indicates a PeopleCode program or other code example.
“ ” (quotation marks)	Indicate chapter titles in cross-references and words that are used differently from their intended meanings.

Typographical Convention or Visual Cue	Description
... (ellipses)	Indicate that the preceding item or series can be repeated any number of times in PeopleCode syntax.
{ } (curly braces)	Indicate a choice between two options in PeopleCode syntax. Options are separated by a pipe ( ).
[ ] (square brackets)	Indicate optional items in PeopleCode syntax.
& (ampersand)	When placed before a parameter in PeopleCode syntax, an ampersand indicates that the parameter is an already instantiated object.  Ampersands also precede all PeopleCode variables.

## Visual Cues

Implementation guides contain the following visual cues.

### Notes

Notes indicate information that you should pay particular attention to as you work with the JD Edwards EnterpriseOne system.

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**Note.** Example of a note.

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If the note is preceded by *Important!*, the note is crucial and includes information that concerns what you must do for the system to function properly.

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**Important!** Example of an important note.

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### Warnings

Warnings indicate crucial configuration considerations. Pay close attention to warning messages.

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**Warning!** Example of a warning.

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### Cross-References

Implementation guides provide cross-references either under the heading “See Also” or on a separate line preceded by the word *See*. Cross-references lead to other documentation that is pertinent to the immediately preceding documentation.

## Country, Region, and Industry Identifiers

Information that applies only to a specific country, region, or industry is preceded by a standard identifier in parentheses. This identifier typically appears at the beginning of a section heading, but it may also appear at the beginning of a note or other text.

Example of a country-specific heading: “(FRA) Hiring an Employee”

Example of a region-specific heading: “(Latin America) Setting Up Depreciation”

## Country Identifiers

Countries are identified with the International Organization for Standardization (ISO) country code.

## Region Identifiers

Regions are identified by the region name. The following region identifiers may appear in implementation guides:

- Asia Pacific
- Europe
- Latin America
- North America

## Industry Identifiers

Industries are identified by the industry name or by an abbreviation for that industry. The following industry identifiers may appear in implementation guides:

- USF (U.S. Federal)
- E&G (Education and Government)

## Currency Codes

Monetary amounts are identified by the ISO currency code.

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## Comments and Suggestions

Your comments are important to us. We encourage you to tell us what you like, or what you would like to see changed about implementation guides and other Oracle reference and training materials. Please send your suggestions to Documentation Manager, Oracle Corporation, 7604 Technology Way, Denver, CO, 80237. Or email us at [documentation\\_us@oracle.com](mailto:documentation_us@oracle.com).

While we cannot guarantee to answer every email message, we will pay careful attention to your comments and suggestions.

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## Common Fields Used in Implementation Guides

### Address Book Number

Enter a unique number that identifies the master record for the entity. An address book number can be the identifier for a customer, supplier, company, employee, applicant, participant, tenant, location, and so on. Depending on the application, the field on the form might refer to the address book number as the customer number, supplier number, or company number, employee or applicant ID, participant number, and so on.

<b>As If Currency Code</b>	Enter the three-character code to specify the currency that you want to use to view transaction amounts. This code enables you to view the transaction amounts as if they were entered in the specified currency rather than the foreign or domestic currency that was used when the transaction was originally entered.
<b>Batch Number</b>	Displays a number that identifies a group of transactions to be processed by the system. On entry forms, you can assign the batch number or the system can assign it through the Next Numbers program (P0002).
<b>Batch Date</b>	Enter the date in which a batch is created. If you leave this field blank, the system supplies the system date as the batch date.
<b>Batch Status</b>	<p>Displays a code from user-defined code (UDC) table 98/IC that indicates the posting status of a batch. Values are:</p> <p><i>Blank:</i> Batch is unposted and pending approval.</p> <p><i>A:</i> The batch is approved for posting, has no errors and is in balance, but has not yet been posted.</p> <p><i>D:</i> The batch posted successfully.</p> <p><i>E:</i> The batch is in error. You must correct the batch before it can post.</p> <p><i>P:</i> The system is in the process of posting the batch. The batch is unavailable until the posting process is complete. If errors occur during the post, the batch status changes to <i>E</i>.</p> <p><i>U:</i> The batch is temporarily unavailable because someone is working with it, or the batch appears to be in use because a power failure occurred while the batch was open.</p>
<b>Branch/Plant</b>	Enter a code that identifies a separate entity as a warehouse location, job, project, work center, branch, or plant in which distribution and manufacturing activities occur. In some systems, this is called a business unit.
<b>Business Unit</b>	Enter the alphanumeric code that identifies a separate entity within a business for which you want to track costs. In some systems, this is called a branch/plant.
<b>Category Code</b>	Enter the code that represents a specific category code. Category codes are user-defined codes that you customize to handle the tracking and reporting requirements of your organization.
<b>Company</b>	Enter a code that identifies a specific organization, fund, or other reporting entity. The company code must already exist in the F0010 table and must identify a reporting entity that has a complete balance sheet.
<b>Currency Code</b>	Enter the three-character code that represents the currency of the transaction. JD Edwards EnterpriseOne provides currency codes that are recognized by the International Organization for Standardization (ISO). The system stores currency codes in the F0013 table.
<b>Document Company</b>	<p>Enter the company number associated with the document. This number, used in conjunction with the document number, document type, and general ledger date, uniquely identifies an original document.</p> <p>If you assign next numbers by company and fiscal year, the system uses the document company to retrieve the correct next number for that company.</p>

If two or more original documents have the same document number and document type, you can use the document company to display the document that you want.

**Document Number**

Displays a number that identifies the original document, which can be a voucher, invoice, journal entry, or time sheet, and so on. On entry forms, you can assign the original document number or the system can assign it through the Next Numbers program.

**Document Type**

Enter the two-character UDC, from UDC table 00/DT, that identifies the origin and purpose of the transaction, such as a voucher, invoice, journal entry, or time sheet. JD Edwards EnterpriseOne reserves these prefixes for the document types indicated:

*P*: Accounts payable documents.

*R*: Accounts receivable documents.

*T*: Time and pay documents.

*I*: Inventory documents.

*O*: Purchase order documents.

*S*: Sales order documents.

**Effective Date**

Enter the date on which an address, item, transaction, or record becomes active. The meaning of this field differs, depending on the program. For example, the effective date can represent any of these dates:

- The date on which a change of address becomes effective.
- The date on which a lease becomes effective.
- The date on which a price becomes effective.
- The date on which the currency exchange rate becomes effective.
- The date on which a tax rate becomes effective.

**Fiscal Period and Fiscal Year**

Enter a number that identifies the general ledger period and year. For many programs, you can leave these fields blank to use the current fiscal period and year defined in the Company Names & Number program (P0010).

**G/L Date** (general ledger date)

Enter the date that identifies the financial period to which a transaction will be posted. The system compares the date that you enter on the transaction to the fiscal date pattern assigned to the company to retrieve the appropriate fiscal period number and year, as well as to perform date validations.



# JD Edwards EnterpriseOne Enhanced Real Estate Management Preface

This preface discusses:

- JD Edwards EnterpriseOne products
- JD Edwards EnterpriseOne application fundamentals

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## JD Edwards EnterpriseOne Products

This implementation guide refers to the JD Edwards EnterpriseOne Real Estate Management product from Oracle.

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## JD Edwards EnterpriseOne Application Fundamentals

Additional, essential information describing the setup and design of the system appears in a companion volume of documentation called *JD Edwards EnterpriseOne Financial Management Applications Fundamentals 8.12 Implementation Guide*.

### See Also

Chapter 1, “Getting Started with JD Edwards EnterpriseOne Enhanced Real Estate Management,” JD Edwards EnterpriseOne Enhanced Real Estate Management Implementation, page 3



# CHAPTER 1

## Getting Started with JD Edwards EnterpriseOne Enhanced Real Estate Management

This chapter discusses:

- JD Edwards EnterpriseOne Enhanced Real Estate Management overview.
- JD Edwards EnterpriseOne Enhanced Real Estate Management integrations.
- JD Edwards EnterpriseOne Enhanced Real Estate Management implementation.

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### JD Edwards EnterpriseOne Enhanced Real Estate Management Overview

The JD Edwards EnterpriseOne Enhanced Real Estate Management system from Oracle is a supplementary system to the JD Edwards EnterpriseOne Real Estate Management system that provides extra functionality to meet the requirements of the United Kingdom real estate market. The information in this guide describes only the enhanced functionality.

The features of the JD Edwards EnterpriseOne Enhanced Real Estate Management system include:

#### **Additional Lease Information**

The Lease Master Maintenance program has been enhanced to provide additional information for bank interest rates, alternative unit of measure conversion, and payment/accounting profile years. It also has functionality to automatically credit or credit/re-invoice tenants who have been billed in advance and who move out before the end of the billing period. The JD Edwards EnterpriseOne Enhanced Real Estate Management Lease Master Maintenance program replaces the standard program.

#### **User-Defined Bill Patterns**

JD Edwards EnterpriseOne Enhanced Real Estate Management uses bill patterns instead of billing frequencies that enable users to determine when, and how often an account is billed. Bill patterns are used in recurring billing and expense participation processing.

#### **Property VAT Accounting**

JD Edwards EnterpriseOne Enhanced Real Estate Management allows you to set up tax rate areas and tax explanation codes for VAT processing by property and unit. Manual billing, recurring billing, and expense participation use these as defaults instead of using the tax defaults from the customer or supplier master record.

#### **Enhanced Manual Billing**

Manual billing has been enhanced to process currency, unit accounting and property VAT accounting.

## **Recurring Billing with Payment and Accounting Profiles**

The recurring billing process has been enhanced for currency, unit accounting and VAT accounting, and to use bill patterns instead of billing frequencies. In addition, each recurring billing record generates both payment profiles and accounting profiles, which are used for billing generation and accounting accruals and deferrals, respectively.

## **Expense Participation by Bill Pattern**

Expense participation has been enhanced to use bill patterns instead of billing frequencies and to use the base currency of the building to determine its currency. In addition, enhanced expense participation now interfaces directly with enhanced recurring billing for estimates or directly into a payment profile for actuals. Although the enhanced expense participation replaces standard expense participation it continues to use a number of the standard expense participation programs.

## **Fees & Interest with Bank Rates**

Interest can be calculated using bank rates and the process can manage changes in bank rates over the interest calculation period. The generation process now creates records in the payment profile instead of the Lease Billings Master table (F1511B), which enables fee and interest charges to be combined on the same invoice as the recurring billing charges. Enhanced fees and interest replaces the standard fees and interest.

## **Global Generation**

Global generation is the process that converts the payment profile records into records in the Lease Billings Master table (F1511B). The global generation process in JD Edwards EnterpriseOne Enhanced Real Estate Management replaces the standard recurring billing generation program. In addition, the global generation program processes both fees and interest and expense participation billings into the Lease Billings Master table (F1511B).

## **Accounting Generation**

Accounting Generation is the process that converts the accounting profile from the JD Edwards EnterpriseOne Enhanced Real Estate Management system into records in the Account Ledger table (F0911).

## **VAT Reporting**

JD Edwards EnterpriseOne Enhanced Real Estate Management provides a number of additional reports to meet customs and excise requirements, including mixed rents, mixed expenses, and non-elected properties reports.

## **Global Updates**

JD Edwards EnterpriseOne Enhanced Real Estate Management provides a number of additional global updates for the enhancements, including global updates for rents, bank rates, payment profiles and accounting profiles.

## **Integrities**

JD Edwards EnterpriseOne Enhanced Real Estate Management provides two additional integrity reports to alert users of differences between the payment and accounting profiles.

## **Unit Accounting**

JD Edwards EnterpriseOne Enhanced Real Estate Management allows users to automatically update unit balances into the general ledger as subledger entries. By providing this additional information in the general ledger, users can report on property transactions at both the property and unit levels.

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## JD Edwards EnterpriseOne Enhanced Real Estate Management Integrations

The JD Edwards EnterpriseOne Enhanced Real Estate Management system integrates with these JD Edwards EnterpriseOne systems:

- JD Edwards EnterpriseOne Real Estate Management
- JD Edwards EnterpriseOne Accounts Receivable
- JD Edwards EnterpriseOne Accounts Payable
- JD Edwards EnterpriseOne General Accounting

### JD Edwards EnterpriseOne Real Estate Management

JD Edwards EnterpriseOne Enhanced Real Estate Management retrieves information from and updates information to the tables in the JD Edwards EnterpriseOne Real Estate Management system. The enhancements described in this implementation guide provide additional functionality to meet the requirements for the United Kingdom. Specifically, the JD Edwards EnterpriseOne Enhanced Real Estate Management system uses the JD Edwards EnterpriseOne Real Estate Management system exclusively for receipt processing, sales overage, sales analysis, and revenue fees. The JD Edwards EnterpriseOne Enhanced Real Estate Management system does not support escalations, FASB 13, or projected rent processing.

### JD Edwards EnterpriseOne Accounts Receivable

JD Edwards EnterpriseOne Enhanced Real Estate Management generates invoice and receipt records for tenants in the JD Edwards EnterpriseOne Accounts Receivable system from Oracle, which allows integration for credit and collection management, reporting, and accounting processes.

### JD Edwards EnterpriseOne Accounts Payable

JD Edwards EnterpriseOne Enhanced Real Estate Management generates voucher and payment records for landlords in the JD Edwards EnterpriseOne Accounts Payable system from Oracle, which allows integration for reporting and accounting processes.

### JD Edwards EnterpriseOne General Accounting

JD Edwards EnterpriseOne Enhanced Real Estate Management generates journal entries from the accounting profile records so that billing amounts that fluctuate by period, can be recorded as fixed amounts.

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## JD Edwards EnterpriseOne Enhanced Real Estate Management Implementation

This section provides an overview of the global and core steps that are required to implement the JD Edwards EnterpriseOne Enhanced Real Estate Management system.

In the planning phase of the implementation, take advantage of all JD Edwards EnterpriseOne sources of information, including the installation guides and troubleshooting information. A complete list of these resources appears in the preface in *About This Documentation* with information about where to find the most current version of each.

When determining which electronic software updates (ESUs) to install for JD Edwards EnterpriseOne Enhanced Real Estate Management, use the EnterpriseOne and World Change Assistant. EnterpriseOne and World Change Assistant, a Java-based tool, reduces the time required to search and download ESUs by 75 percent or more, and enables you to install multiple ESUs at one time.

See *JD Edwards EnterpriseOne Tools 8.96 Software Update Guide*

## See Also

*About This Documentation*, “About This Documentation Preface” [“About This Documentation Preface,” page ix](#)

## Global Implementation Steps

This table lists the global implementation steps for the JD Edwards EnterpriseOne Enhanced Real Estate Management system:

Step	Reference
1. Set up fiscal date patterns.	<i>JD Edwards EnterpriseOne Financial Management Solutions Application Fundamentals 8.12 Implementation Guide</i> , “Setting Up Organizations”
2. Set up accounts.	<i>JD Edwards EnterpriseOne Financial Management Solutions Application Fundamentals 8.12 Implementation Guide</i> , “Setting Up Organizations”
3. Set up General Accounting constants.	<i>JD Edwards EnterpriseOne General Accounting 8.12 Implementation Guide</i> , “Setting Up the General Accounting System,” Setting Up Constants for General Accounting
4. Set up multicurrency processing, including currency codes and exchange rates.	<i>JD Edwards EnterpriseOne Multicurrency Processing 8.12 Implementation Guide</i> , “Setting Up General Accounting for Multicurrency Processing”
5. (Optional) Set up ledger type rules.	<i>JD Edwards EnterpriseOne General Accounting 8.12 Implementation Guide</i> , “Setting Up the General Accounting System,” Setting Up Ledger Type Rules for General Accounting
6. Enter address book records.	<i>JD Edwards EnterpriseOne Address Book 8.12 Implementation Guide</i> , “Entering Address Book Records”

## Core Implementation Steps

This table lists the core implementation steps for the JD Edwards EnterpriseOne Enhanced Real Estate Management system:

Step	Reference
1. Set up additional company constants.	<a href="#">Chapter 2, “Setting Up the JD Edwards EnterpriseOne Enhanced Real Estate Management System,” Setting Up Additional Company Constants, page 9</a>

Step	Reference
2. Set up user-defined codes.	<a href="#">Chapter 2, “Setting Up the JD Edwards EnterpriseOne Enhanced Real Estate Management System,” Setting Up User-Defined Codes, page 7</a>
3. Set up automatic accounting instructions.	<a href="#">Chapter 2, “Setting Up the JD Edwards EnterpriseOne Enhanced Real Estate Management System,” Setting Up Automatic Accounting Instructions, page 12</a>
4. Set up bill codes and adjustment reasons.	<a href="#">Chapter 2, “Setting Up the JD Edwards EnterpriseOne Enhanced Real Estate Management System,” Setting Up Bill Codes and Adjustment Reasons, page 14</a>
5. Set up billing patterns.	<a href="#">Chapter 2, “Setting Up the JD Edwards EnterpriseOne Enhanced Real Estate Management System,” Setting Up Billing Patterns, page 14</a>
6. Set up default payment profile statuses.	<a href="#">Chapter 2, “Setting Up the JD Edwards EnterpriseOne Enhanced Real Estate Management System,” Setting Up Default Payment Profile Statuses, page 17</a>
7. Set up bank base rates.	<a href="#">Chapter 2, “Setting Up the JD Edwards EnterpriseOne Enhanced Real Estate Management System,” Setting Up Bank Base Rates, page 18</a>





## CHAPTER 2

# Setting Up the JD Edwards EnterpriseOne Enhanced Real Estate Management System

This chapter lists prerequisites and discusses how to:

- Set up user-defined codes.
- Set up additional company constants.
- Set up automatic accounting instructions.
- Set up bill codes and adjustment reasons.
- Set up billing patterns.
- Set up default payment profile statuses.
- Set up bank base rates.

---

## Prerequisites

Before you complete the tasks in this section:

- Complete the JD Edwards EnterpriseOne Real Estate Management system setup.
- Verify that the user profile has the value *UK* entered in the Localization Country Code field.

---

## Setting Up User-Defined Codes

This table describes user-defined codes (UDCs) that pertain to the JD Edwards EnterpriseOne Enhanced Real Estate Management system. You must set up these user-defined codes in addition to those that you set up for the JD Edwards EnterpriseOne Real Estate Management system.

**Note.** If the UDCs are hard coded, you must use the codes that are set up in the corresponding UDC table; you cannot add or revise the codes.

UDC	Description	Hard Coded
Accounting Journal Method (74U/AJ)	Defines the method used to create accounting journals.	Yes

UDC	Description	Hard Coded
Bank Base Rates (74U/BC)	Defines the bank used for setting interest rates.	No
Billing Occurrences (74U/BO)	Defines the billing day of the month.	Yes
Bill Pattern Type (74U/BT)	Defines whether weekly bill patterns use offset-day or fixed-day billing.	Yes
Credit Calculation Method (74U/CM)	Defines the method used to credit tenants who have been billed past their move out date.	Yes
Cancellation Reasons (74U/CR)	Defines the reason codes entered when a billing event is canceled.	Yes
Day of the Week (74U/DW)	Defines the billing day of the week.	Yes
Generation Type (74U/GE)	Defines the generation method used for billing, such as recurring, manual, fees and interest, actual, and estimated expense participation.	Yes
Accounting Profile Status (74U/PA)	Defines the status of an accounting profile line.	Yes
Payment Method (74U/PM)	Defines whether billing is in advance or arrears.	Yes
Property Number From (74U/PN)	Defines which property number to use on purchase orders for retrieval of tax codes and rates.	Yes
Payment Profile Status (74U/PP)	Defines the status of a payment profile line.	Yes
Bill Period Type (74U/PT)	Defines whether billing is weekly, monthly, or by fiscal date pattern (hard coded).	Yes
Period Weeks (74U/PW)	Defines the number of weeks in the selected period. Used in the definition of the 445 Method of the accounting profile structure.	Yes
Unit Accounting Constant (74U/UA)	Defines whether unit accounting is implemented.	Yes

## See Also

*JD Edwards EnterpriseOne Tools 8.96 Foundation Guide*

---

## Setting Up Additional Company Constants

This section provides an overview of additional company constants and discusses how to set up additional company constants.

### Understanding Additional Company Constants

The Additional Property Company Constants program (P74U0201) provides the supplementary framework for how the JD Edwards EnterpriseOne Enhanced Real Estate Management processes work based on business needs. These parameters let you define these rules for each company:

- Lease processing rules.
- Accounting rules.
- Default value-added tax (VAT) codes and rules.

The system stores the information for additional company constants in the Property Company Constants table (F74U0201).

---

**Important!** Only authorized personnel should have access to this program. Changes after the initial setup are not generally recommended, as they may produce unpredictable results.

---

### Forms Used to Set Up Additional Company Constants

Form Name	FormID	Navigation	Usage
Work With Company Constants	W74U0201A	Enhanced Setup (G74U15415), Additional Company Constants	Review the company constant records.
Maintain Constants	W74U0201B	Click Add on the Work With Company Constants form.	Add or revise company constants on the Lease, Accounting, and VAT tabs.

### Setting Up Additional Company Constants

Access the Maintain Constants form.

Maintain Constants form

**Free Move Out Day**

Select this option to charge the tenant rent on their move-out day.

If you select the check box, the move-out day is free and the tenant is not charged rent.

If you clear the check box, the move-out day is not free and the tenant must pay rent.

**Free Move In Day**

Select this option to charge the tenant rent on their move-in day.

If you select the check box, the move-in day is free and the tenant is not charged rent.

If you clear the check box, the move-in day is not free and the tenant must pay rent.

**Allow Interest Date Change**

Select this option to enable changes to the dates in the Fee & Interest Information program (P74U1525). When this option is selected, the system enables changes to the date fields.

**Payment Balance Distribution**

Select this option to enable differences for fixed payment amounts to be distributed for lease terms that are greater than one year.

If you select the check box, the system enables the difference to be distributed.

If you clear the check box, the system does not enable the difference to be distributed.

**Number of Years to Create**

Enter the default number of years for which the system generates payment profile records. The system uses the value in this field as the default value for the Number Years to Create Payment Profile and Number Years to Create Account Profile fields on the Work With Lease Master Additional Information form when you add a lease.

The value that you specify should be greater than or equal to the term of the lease. The minimum value that you can enter is *1*. You should enter the value *99* so that billing and expense records are always generated. You can override the value of this field when you set up additional information for the lease, if desired. You cannot leave this field blank.

<b>Credit Calculation Method</b>	<p>Enter the user-defined code (74U/CM) to specify how to calculate credit amounts if the tenant moves out before the end of the lease term. Values are:</p> <p><i>CR</i>: Credit and Re-Invoice. The system credits all of the billing amounts that were invoiced and generates a new invoice for the desired period for the appropriate amount.</p> <p><i>NC</i>: Net Credit. The system generates a credit invoice for the applicable period only.</p>
<b>Accounting Journal Method</b>	<p>Enter the user-defined code (74U/AJ) to specify the method to use to create accounting profile transactions. Values are:</p> <p><i>4</i>: "445" Method. When you select this method, the system displays additional fields for you to specify the number of weeks in each quarter, which it uses to generate the accounting profile transactions. If you leave the period fields blank, the system automatically assigns the default values <i>4</i>, <i>4</i>, and <i>5</i>, respectively.</p> <p><i>D</i>: Daily Journals. The system generates accounting profile transactions daily.</p> <p><i>P</i>: Periodic Journals. The system generates accounting profile transactions on the last day of each month.</p>
<b>Number of Accounting Weeks</b>	<p>Appears on the form only when you enter <i>4</i> in the Accounting Journal Method field.</p> <p>Enter the actual number of accounting period weeks. The system automatically updates the value of this field to <i>52</i>. You can override the value to <i>53</i>, if desired. No other values are valid.</p>
<b>Quarter 1, Quarter 2, Quarter 3, Quarter 4</b>	<p>Displays only when you enter <i>4</i> in the Accounting Journal Method field.</p> <p>Enter the number of weeks for each period of each quarter in the corresponding fields. Values are <i>0</i>, <i>1</i>, <i>2</i>, <i>3</i>, <i>4</i>, <i>5</i>, and <i>6</i>.</p>
<b>Weekly Accounting Used</b>	<p>Select to generate a weekly accounting profile in addition to the period accounting profile, as specified by the value in the Accounting Journal Method field.</p> <p>If you select the check box, the system generates a weekly accounting profile.</p> <p>If you clear the check box, the system does not generate a weekly accounting profile.</p>
<b>Property Number From</b>	<p>Enter the user-defined code (74U/PN) to specify whether the system retrieves the property number from the branch/plant or business unit record from the Purchasing system. Values are:</p> <p><i>BP</i>: Retrieves the property number from the branch/plant record.</p> <p><i>BU</i>: Retrieves the property number from the business unit record.</p>
<b>Unit Accounting Constant</b>	<p>Enter the user-defined code (74U/UA) to specify whether to generate journal entries that use the unit as the subledger. Values are:</p>

*N*: Not implemented. Do not use the unit number as the subledger.

*S*: Use Subledger. The system uses the unit number as the subledger.

---

**Note.** The other value set up in the user-defined code table is C, but this value is reserved for future use.

---

**Mandatory Property Tax Code**

Select this option to specify whether tax explanation codes are required for buildings and units.

If you select this check box, a tax explanation code is required for building and units. The system returns an error if you add a new unit or building and do not specify a tax explanation code.

If you clear this check box, a tax explanation code is not required for building and units.

**VAT Override Allowed**

Select this option to specify whether to return an error or display a warning message when the user overrides the system-calculated VAT amount.

If you select this check box, the system returns an error when the user overrides the VAT amount.

If you clear this check box, the system displays a warning message when the user overrides the VAT amount.

**Allow Interest Tax Code Change**

Select this option to specify whether to allow overrides to the tax explanation codes on interest amounts.

If you select this check box, the system does not enable overrides to the tax explanation code on interest. The system assigns the value entered in the Tax Exempt Code field.

If you clear this check box, the system enables overrides to the tax explanation code on interest. If a tax explanation code is not specified, the system assigns the default code for exempt.

**Tax Exempt Code**

Enter the user-defined code (00/EX) that specifies the default tax explanation code to assign to buildings and units that are exempt from taxes. If specified, the system assigns the same tax explanation code to interest amounts, since tax should not be applied to interest. Valid tax explanation codes must begin with the letter E.

**Tax Exempt Area/Rate**

Enter the code to specify the default tax rate area to assign to buildings and units that are exempt from taxes. If specified, the system also assigns the tax rate area to interest amounts.

---

**Note.** This tax area is not the same as a tax area that represents a zero rate.

---

## Setting Up Automatic Accounting Instructions

The system uses automatic accounting instructions from the JD Edwards EnterpriseOne Real Estate Management system to distribute journal entries that were generated from the JD Edwards EnterpriseOne Enhanced Real Estate Management system.

JD Edwards EnterpriseOne Enhanced Real Estate Management uses these automatic accounting instruction (AAI) prefixes with the appropriate bill codes to process transactions for the accounting profile:

Prefix	Description
AR	The revenue account for a receivable accounting profile transaction, which the system credits. For example, ARRO is the AAI that corresponds to the revenue account for regular rent (RO).
AD	The debtor account for a receivable accounting profile transaction, which the system debits. For example, ADRO is the AAI that corresponds to the accrued revenue account for regular rent (RO).
AP	The expense account for a payable accounting profile transaction, which the system debits. For example, APRENT is the AAI that corresponds to the expense account for payable rent (RENT).
AC	The creditor account for a payable accounting profile transaction, which the system credits. For example, ACRENT is the AAI that corresponds to the accrued expense account for payable rent (RENT).

The Accounting Profile Journal Creation program (R74U0212) uses the AAI prefixes as processing option selections but users have the choice to reference other user-defined prefixes.

JD Edwards EnterpriseOne Enhanced Real Estate Management also uses the six AAIs described in this table for the specific purposes of credit/re-invoice and rent review:

AAI	Description
PMCREC*	The income account, which the system debits, for the credit transaction that it automatically creates when a tenant moves out of a property.
RCCRED*	The debtor account, which the system credits, for a credit transaction that it automatically creates when a tenant moves out of a property.
PMRINV*	The income account, which the system credits, for a re-invoice transaction that it automatically creates when a tenant moves out of a property.
RCRINV*	The debtor account, which the system debits, for a re-invoice transaction that it automatically creates when a tenant moves out of a property.
PMRRVW	The income account for a back dated rent review change, which the system credits.
RCRRVW	The debtor account for a back dated rent review change, which the system debits.

**Note.** These AAIs are used only when a tenant who is billed in advance decides to move out before the lease end date. The settings of the additional company constants determine which AAIs the system uses.

**Important!** Only authorized personnel should have access to this program. Changes after initial setup are not generally recommended, as they may produce unpredictable results.

---

## Setting Up Bill Codes and Adjustment Reasons

This section describes the bill codes and adjustment reasons that pertain to the JD Edwards EnterpriseOne Enhanced Real Estate Management system.

You set up and use bill codes and adjustment reasons for JD Edwards EnterpriseOne Enhanced Real Estate Management in the same way that you do for the JD Edwards EnterpriseOne Real Estate Management system: to identify the AAIs that correspond to the system-generated transactions. In addition to the standard bill codes, the JD Edwards EnterpriseOne Enhanced Real Estate Management system uses these bill codes to facilitate the credit/re-invoice and rent review process.

### Bill Codes and Adjustment Reasons

You set up and use bill codes and adjustment reasons for JD Edwards EnterpriseOne Enhanced Real Estate Management in the same way that you do for the JD Edwards EnterpriseOne Real Estate Management system: to identify the AAIs that correspond to the system-generated transactions. In addition to the standard bill codes, the JD Edwards EnterpriseOne Enhanced Real Estate Management system uses these bill codes to facilitate the credit/re-invoice and rent review process:

- CRED - The credit transaction generated when a tenant moves out before the lease expiry date.
- RINV - The re-invoice transaction generated when a tenant moves out before the lease expiry date.
- RRVW - The transaction generated for a back-dated rent review.

See *JD Edwards EnterpriseOne Real Estate Management 8.12 Implementation Guide*, “Setting Up the Real Estate Management System,” Setting Up Bill Codes and Adjustment Reasons.

---

## Setting Up Billing Patterns

This section provides an overview of billing patterns and discusses how to set up billing patterns.

### Understanding Billing Patterns

You set up bill patterns for recurring billing and expense participation to determine when and how often an account is billed. You can set up billing cycles such as daily, weekly, bi-weekly, bi-monthly, monthly, quarterly, semi-annually, and annually. Billing dates can be specific dates, such as the beginning of the month, the end of the month, quarter days, and so on.

The billing patterns that you set up must be defined as one of three types:

- F - Fiscal periods (expense participation only).

The system uses the periods defined by the fiscal date pattern for billings. An *X* for Fiscal Pattern Linked should be entered in each period for which billings should be done. For example, if EP is calculated annually in December, an *X* should appear in period 12 only.

- M - Monthly periods.

The system uses calendar months for monthly, bi-monthly, quarterly, semi-annual, and annual billings. You determine the day of the month to use.

- W - Weekly billing.

The system uses a user-defined specific day of the week or number of days for billing.



You assign billing patterns to the billings that occur automatically, such as recurring billing, interest and fees, and expense participation.

## Forms Used to Set Up Billing Patterns

Form Name	FormID	Navigation	Usage
Work With Billing Patterns	W74U0203A	Enhanced Setup (G74U15415), Billing Pattern Maintenance	Review and select the billing patterns that are set up.
Maintain Billing Pattern	W74U0203B	Click Add on the Work With Billing Patterns form.	Set up billing patterns.

## Setting Up Billing Patterns

Access the Maintain Billing Pattern form.

**Billing Pattern Maintenance - Maintain Billing Pattern** i ? ?

OK Cancel Tools

Bill Pattern   ☒ Billing Date Adjustment

Bill Period Type  *Bill and Fiscal Pattern Linked*

☐ Period Less Than a Month ☒ Fixed Period Amount Fiscal Date Pattern

**Months**

Period 1 <input type="text"/> <i>No Entry</i>	Period 2 <input type="text"/> <i>No Entry</i>	Period 3 <input type="text"/> <i>No Entry</i>
Period 4 <input type="text"/> <i>No Entry</i>	Period 5 <input type="text"/> <i>No Entry</i>	Period 6 <input type="text"/> <i>No Entry</i>
Period 7 <input type="text"/> <i>No Entry</i>	Period 8 <input type="text"/> <i>No Entry</i>	Period 9 <input type="text"/> <i>No Entry</i>
Period 10 <input type="text"/> <i>No Entry</i>	Period11 <input type="text"/> <i>No Entry</i>	Period 12 <input type="text" value="X"/> <i>Fiscal Pattern Link</i>

**Days**

Bill Pattern Type

**Choose Method**

Day of Week  *Day Ignored* Offset Days

Maintain Billing Pattern form

### Bill Pattern

Enter a code up to five characters in length to identify the billing pattern. Enter the description of the billing pattern in the unlabeled field to the right of the Bill Pattern field.

<b>Bill Period Type</b>	<p>Enter the user-defined code (74U/PT) that specifies when the system generates the payment profile (billing) records. Values are:</p> <p><i>F</i>: The billing period is linked to the fiscal date pattern. The system generates the payment profile records according to the fiscal date pattern that is specified.</p> <hr/> <p><b>Note.</b> You must use a bill pattern that is set up for this bill period type if you use expense participation.</p> <hr/> <p><i>M</i>: The billing period is at least one month. The system generates payment profile records monthly on the day that you specify for each period.</p> <p><i>W</i>: The billing period is less than one month. The system generates payment profile records weekly on the day that you specify in the Day of Week field or by the frequency that you specify by the number of days that you enter in the Offset Days field.</p>
<b>Billing Date Adjustment</b>	<p>Select this option to specify whether to include the billing date as the ending date in the payment profile for the specified bill pattern. The system uses this check box only for the payment method of Arrears (ARR).</p> <p>If you select this check box, the system generates a payment profile for ending dates that include the billing date.</p> <p>If you clear this check box, the system generates a payment profile for ending dates that do not include the billing date.</p>
<b>Period Less Than a Month</b>	<p>The system automatically selects this check box when you enter <i>W</i> in the Bill Period Type field.</p>
<b>Fixed Period Amount</b>	<p>Select this option to specify whether to bill a fixed amount for each period and generate a catch-up billing amount at the end of the billing cycle or lease. For example, if you generate a payment profile monthly, because the number of days vary in each month, the billing amount will be different for each month.</p> <p>If you select this check box, the system prorates the annual billing amount so that the period billing amount is a fixed rate. The number that you enter in each of the period fields should be the same.</p> <p>If you clear this check box, the system generates the payment profile according to the bill period type and dates specified in the Period fields.</p> <p>The system selects this check box automatically if the Bill Period Type is <i>W</i>.</p>
<b>Fiscal Date Pattern</b>	<p>Enter the UDC code (H00/DP) to specify the fiscal date pattern to use for the payment profile (billing cycle). The system enables this field only when you enter <i>F</i> in the Bill Period Type field.</p>
<b>Period 01 through Period 12</b>	<p>Enter the UDC code (74U/BO) that corresponds to the day on which you want the billing to occur. The system enables the period fields only when you enter <i>F</i> or <i>M</i> in the Bill Period Type field.</p>
<b>Bill Pattern Type</b>	<p>Enter the UDC code (74U/BT) that specifies whether the weekly billing occurs on a specific day of the week or is based on the number of offset days. The system enables this field only when you enter <i>W</i> in the Bill Period Type field. Values are:</p> <p><i>F</i>: Fixed billing day. The system enables the Day of Week field for you to complete.</p>

*O*: Offset number billing day. The system enables the Offset Days field for you to complete.

#### Day of Week

Enter the UDC code (74U/DW) that corresponds to the day of the week on which you want the billing to occur. The system enables this field only when you enter *F* in the Bill Pattern Type field.

#### Offset Days

Enter the frequency of billing (payment profile) generation. For example, if you enter *20*, the system generates a payment profile every 20 days. The number that you enter must be between 1 and 28.

The system enables this field only when you enter *O* in the Bill Pattern Type field.

## Setting Up Default Payment Profile Statuses

This section provides an overview of default payment profile statuses and discusses how to set up default payment profile statuses.

### Understanding Default Payment Profile Statuses

You set up default payment profile status codes to assign to payment profile transactions that the system generates. Because the codes that you set up are assigned to all transactions that the system generates, assign the most commonly used code for the corresponding status. All of the payment status codes are user-defined codes that are set up in UDC 74U/PP. The codes in the UDC table are hard-coded, so you should not revise them. You can override the status that the system assigns to the billing or expense record, if necessary, by accessing the payment profile record after the system generates it and changing the status.

The system stores the default payment status information in the EPM Status Code table (F74U0209).

**Important!** Only authorized personnel should have access to this program. Changes after initial setup are not generally recommended, as they may produce unpredictable results.

### Form Used to Set Up Default Payment Profile Statuses

Form Name	FormID	Navigation	Usage
Maintain Default Profile Status	W74U0209A	Enhanced Setup (G74U15415), Default Payment Profile Status	Set up default values for payment profiles.

### Setting Up Default Payment Profile Statuses

Access the Maintain Default Payment Profile Status form.

Default Status		
Default Open	<input type="text" value=""/>	Open
Default Cancelled	<input type="text" value="C"/>	Cancelled
Default Suspended	<input type="text" value="S"/>	Suspended
Default Generated	<input type="text" value="G"/>	Generated
Default Paid	<input type="text" value="P"/>	Paid
Default Pending	<input type="text" value="M"/>	Pending Cancellation

Maintain Default Payment Profile Status form

**Default Open, Default Cancelled, Default Suspended, and Default Paid**

Enter the user-defined code (74U/PP) that specifies the default status to assign to payment profile transactions that are not paid, canceled, suspended, or paid.

**Default Generated**

Enter the user-defined code (74U/PP) that specifies the default status to assign to payment profile transactions that are processed by the Global Generation program (R74U0210).

**Default Pending**

Enter the user-defined code (74U/PP) that specifies the default status to assign to payment profile transactions that are pending cancellation due to an early move out on a lease. The system assigns the value that you specify when you run the Global Generation program.

## Setting Up Bank Base Rates

This section provides an overview of bank base rates, lists a prerequisite, and discusses how to set up bank base rates.

### Understanding Bank Base Rates

You set up annual bank base rates to calculate interest payments for the Fee & Interest Calculation program (R74U5160). As the bank base rates change, you must add new base bank rate records; the system does not enable revisions to existing base bank records. When you add a new record for an existing bank, the system automatically assigns an effective end date that is equal to the effective start date of the new rate. You can enter the rate as either a decimal or a whole number. If you need to update the same rate across numerous banks, run the Bank Base Rate Global Update program (R74U0202).

The system stores bank base rate records in the Bank Base Rates (EPM) table (F74U0202).

## Prerequisite

Set up the bank codes that correspond to the banks that you use in UDC 74U/BC.

## Forms Used to Set Up Bank Base Rates

Form Name	FormID	Navigation	Usage
Bank Base Rate Maintenance	W74U0202A	Enhanced Setup (G74U15415), Bank Base Rate Maintenance	Review and select bank base rate records.
Bank Base Rate Revisions	W74U0202B	Click Add on the Bank Base Rate Maintenance form.	Set up bank base rates.

## Setting Up Bank Base Rates

Access the Bank Base Rates Revisions form.

**Bank Base Rate Maintenance - Bank Base Rates Revisions**

OK Cancel Form Tools

**Bank**

Bank Code: PEK *Peak Investment bank*

Bank Name: Peak Investment bank

**Dates**

Effective Start Date: 05/18/2005 Effective End Date: 06/14/2010

**Rate**

Annual Interest Rate: 0.050000

**Information**

Last Date Interest Calc Run: Last Date Interest Generation Run

Bank Base Rates Revisions form

### Bank Code

Enter the user-defined code (74U/BC) that specifies a bank for which you can associate interest rate percentages based on effective dates. You can use this information when you set up interest and fee tables by bank code.

### Effective Start Date and Effective End Date

Enter the date on which the annual interest rate is effective or expires.

### Annual Interest Rate

Enter the number that specifies the annual percentage to apply as interest on past due amounts. You can enter the number in either a decimal format or as a whole number. For example, you can enter .05 or 5.0 to specify five percent.

### Last Date Interest Calc Run (last date interest calculation run)

Enter the date that the record was last used in an interest calculation by the Fee & Interest Calculation program (R74U5160).

**Last Date Interest  
Generation Run**

Enter the date that the record was used for interest generation by the Global Generation program (R74U0210).

## CHAPTER 3

# Setting Up Additional Facility and Lease Information

This chapter discusses how to:

- Set up value-added tax (VAT) for properties and units.
- Set up additional lease information.

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## Setting Up VAT for Properties and Units

This section provides an overview of the VAT setup for properties and units and discusses how to set up VAT for properties and units.

### Understanding the VAT Setup for Properties and Units

You set up properties, buildings, floors, and units in the JD Edwards EnterpriseOne Enhanced Real Estate Management system using the same programs that you use in the JD Edwards EnterpriseOne Real Estate Management system. As part of the property setup, the U.K. requires that you assign VAT information to each building. The system prompts you to set up VAT information after you enter the building record. When you set up VAT information, you must specify whether the building is exempt from taxes:

- If the building is exempt from taxes, the system assigns the default tax exempt information from the Additional Company Constants.

When you set up units for a tax exempt building, the units are also tax exempt and you cannot override tax information.

- If the building is not exempt from taxes, you assign the tax explanation code and tax rate area to calculate taxes for billing and expenses.

The system provides separate tax fields so that you can assign different tax information depending on whether you are the landlord (generating billing records) or the tenant (generating expense records). When you set up units for buildings that are not tax exempt, you have the opportunity to override the tax information for the unit.

In addition to the tax information that you must enter for a building, you can also enter the address book number of the person to contact about the building and the asset number of the building if you use the Fixed Assets system. If you provide the asset number, the system updates the Account Ledger records (F0911) for billing and expenses so that you can use it for inquiry and reporting purposes.

In addition to the tax information that you enter for a unit, you can also enter the address book number of the person to contact. Additionally, the system provides an option for you to update the address book number in the Unit Master table (F1507), if desired.

## Revising Tax Information on Buildings and Units

The system uses effective dates to control the tax information that you set up for buildings and, optionally, units. To revise the tax information, you enter a tax change date and revise the tax information. The system automatically generates a new tax record for the change and updates the Effective Date field with the value of the change date. The system also updates the Ending Date field on the original tax record to one day before the change date that you entered. Once you revise a tax record, you cannot select it. The system displays the record for audit purposes only. If you attempt to change the tax information without entering a change date, the system issues a warning that the audit trail of changes will be lost.

---

**Note.** Revisions and deletions to VAT codes and rates are only allowed if no billing records exist between the specified dates. A processing option controls the validation for billing records, and you can override it; however, use caution when exercising this option.

---

## Forms Used to Set Up VAT for Properties and Units

---

**Note.** The system automatically launches the application to set up tax information when you add a new building or unit. You use the navigation to access the forms in this table when you need to review or revise tax information.

---

Form Name	FormID	Navigation	Usage
Work With Building Additional Details	W74U0210B	Facility Setup (G74U15411), Property Maintenance For VAT	Review the properties for which VAT is set up.
Building Additional Details Maintenance	W74U0210A	Click Add on the Work With Building Additional Details form.	Add and revise VAT information for a building.
Work With Unit VAT	W74U0215A	Facility Setup (G74U15411), Unit Maintenance For VAT	Review the units for which VAT is set up.
Maintain Unit VAT	W74U0215B	Click Add on the Work With Unit VAT form.	Add and revise VAT information for the unit.

## Setting Up VAT for Properties and Units

Access either the Building Additional Details Maintenance form or the Maintain Unit VAT form.



**Property Maintenance For VAT - Building Additional Details Maintenance**

OK Cancel Form Tools

Building 15111 Real Estate UK Building ☒ Waive Tax Exemption

Valid From 01/01/2001 Changes Effective From

**Billing**

Tax Code E GST Free Tax Rate UKE UK Exempt

**Expense**

Tax Code E GST Free Tax Rate UKE UK Exempt

**Contact Details**

Address Number

**Fixed Assets**

Asset Number

Building Additional Details Maintenance form

Information that is set up for a unit overrides any information that is set up for a property.

**Valid From**

Enter the date on which the VAT tax record becomes effective for the specified property. The system automatically updates this field with the date that you set up in the building record. You can override the date, if desired.

**Waive Tax Exemption**

Specify whether the property is exempt from VAT tax.

If you select this check box, the property is not exempt from VAT tax. The system enables the tax fields so that you can specify the tax explanation code and tax rate area to use for billing and expense transactions.

If you clear this check box, the property is exempt from VAT tax. The system automatically completes the tax fields with the default values from the Additional Company Constants that are specified for the company that is assigned to the property.

**Changes Effective From**

Enter the date that new tax information becomes effective. The system automatically generates a new record using the date that you enter in this field as the effective date for the new record.

**Billing Tax Code**

Enter the VAT tax explanation code (00/EX) the system will use to calculate the tax amounts for billing transactions, including manual, recurring, interest and fees, and expense participation.

**Billing Tax Rate**

Enter the tax rate area to retrieve the tax rate to calculate the tax amounts for billing transactions, including manual, recurring, interest and fees, and expense participation.

**Expense Tax Code**

Enter the VAT tax explanation code (00/EX) to calculate the tax amounts for expense transactions, including vouchers, purchase orders, and journal entries with VAT.

<b>Expense Tax Rate</b>	Enter the tax rate area from which the system will retrieve the tax rate to use to calculate the tax amounts for expense transactions, including vouchers, purchase orders, and journal entries with VAT.
<b>Address Number</b>	Enter the address book number of the contact person for the property.
<b>Asset Number</b>	Enter the asset number to cross-reference the property to the Fixed Assets system.

---

**Note.** Only the fields different from the Building Additional Details Maintenance form are described.

---

<b>Update Unit Address Details</b>	<p>Select to specify whether to update the unit record in the Unit Master table (F1507) with the address information entered in the Address Number field.</p> <p>If you select this check box, the system updates the unit record with the address book number.</p> <p>If you clear this check box, the system does not update the unit record with the address book number.</p>
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## Setting Up Additional Lease Information

This section provides an overview of additional lease master information and discusses how to set up additional lease information.

### Understanding Additional Lease Master Information

You set up a lease in the JD Edwards EnterpriseOne Enhanced Real Estate Management system in the same manner that you would set up a lease in the JD Edwards EnterpriseOne Real Estate Management system: you complete the same fields. After you set up the lease and click OK, the system prompts you to enter additional information about the lease. This information is specific to JD Edwards EnterpriseOne Enhanced Real Estate Management and includes:

- The default bank code to use for fee and interest calculations.
- Additional interest to add to the base bank rate, if desired.
- The number of years to generate payment profile and account profile transactions.
- The currency code and exchange rate.

In addition to the fields that you complete on the Maintain Lease Master Additional Information form, you can also set up unit of measure conversion rates and assign them to each building and unit record that is associated with the lease. For example, if the area of the unit that you lease is 10,000 square feet, you can set up a conversion rate from square feet to square meters so that you can calculate the area in square meters quickly and accurately. You access the unit of measure conversion application only through the Lease Master Maintenance program; it is not set up on a menu.

The system stores lease information that you enter in these tables:

- Lease Master Header (F1501B).

The system stores the information that you enter in the header area of the lease in this table.

- Lease Master Detail (F15017).

The system stores the information that you enter in the grid area of the lease in this table.

- Lease Master Tag (F74U01BT).

The system stores the additional lease information in this table.

- Lease Master Alternative UOM Tag (F74U03BT).

The system stores alternate unit of measure information in this table.

### **Move-Out Dates**

In the JD Edwards EnterpriseOne Enhanced Real Estate Management system, if the tenant moves out early, you have a choice of either crediting the tenant for the amount of their overpayment or crediting and re-invoicing the tenant for the correct payment amount. The system uses the value of the Credit Calculation Method field in the Additional Company Constants to determine which payment profile records to create. The system closes the original payment profile records and creates new ones based on the method that you use.

---

**Note.** The process to credit or re-invoice billing amounts for early move-out dates is applicable only to recurring billing records with a payment method of advance.

---

### **Processing Options for Lease Master Maintenance (P74U1501)**

The processing options for Lease Master Maintenance are the same as the processing options for Lease Master Information. No additional processing options are needed for the additional lease information or the alternative unit of measure applications.

## Forms Used to Set Up Additional Lease Information

Form Name	FormID	Navigation	Usage
Work with Leases	W74U1501A	Tenant & Lease Information (G74U1511), Lease Master Maintenance	Review and select lease records.
Lease Master Revisions	W74U1501D	Select a lease record on the Work with Leases form or click Add to set up a new lease.	Review, revise, or add a new a lease.
Work With Lease Master Additional Information	W74U501AA	<ul style="list-style-type: none"> <li>Select a lease on the Work with Leases form, and then select Additional Info from the Row menu.</li> <li>Select Additional Information from the Form menu on the Lease Master Revisions form.</li> </ul>	Review and select additional lease information records.
Maintain Lease Master Additional Information	W74U501AB	<p>Click OK after setting up a new lease on Lease Master Revisions.</p> <p>Click Add on the Work With Lease Master Additional Information form.</p>	Add or revise additional lease information.
Lease Master Alternative UOM Display	W74U501AC	Select a building record for the lease on the Lease Master Revisions form, and then select Alt UOM (alternative unit of measure) from the Row menu.	Complete the Alternative UOM field in the header area, and then select Convert from the Form menu. The system automatically updates the Alternative UOM and Alternative UOM Qty (alternative unit of measure quantity) fields in the grid based on the conversion rate that is set up.
Work With Standard Units of Measure	W41003A	Select UOM Conversion (unit of measure conversion) from the Form menu on the Lease Master Alternative UOM Display form.	Set up and revise conversion rates for the unit of measure.

## Setting Up Additional Lease Information

Access the Maintain Lease Master Additional Information form.

**Lease Master Maintenance - Maintain Lease Master Additional Information**

OK Cancel Form Tools

**Lease Details**

Lease 852 1

**Interest Information**

Bank Code PEK Peak Investment bank Interest Adjustment Pct 0.000000

Effective Start Date 06/20/2005 Effective End Date

**Years to Create**

Payment Profile 99 AccountingProfile 99

**Currency Information**

Lease Currency Code USD Exchange Rate

Maintain Lease Master Additional Information form

**Bank Code**

Enter the bank code to use for calculating interest and fees. The system uses the value that you enter as a default value unless you set up a different value in the Fee & Interest Information program. The system automatically updates this field with the bank code that you enter in the Fee & Interest Information, if you change the value.

**Interest Adjustment Pct.**  
(interest adjustment percent)

Enter the percentage to add to the base bank code rate to determine the interest to assess on past due billing amounts. The system adds the percentage to the rate for the base bank rate record. Enter the value as either a whole number or a decimal fraction. The system displays the percentage as a whole number, but stores it as a decimal fraction.

**Note.** You can enter a negative value, but when calculated, the total interest rate cannot be less than zero.

**Effective Start Date**

Enter the effective date that is associated with the interest adjustment percentage.

**Effective End Date**

This field is not updated by the system, nor is it enabled for input.

**Payment Profile and Accounting Profile**

Enter the number of years for which the system generates payment profile and accounting profile transactions for the lease. Typically, the number of years that you enter equals the number of years for which the lease is set up. The system automatically updates this field with the value in the Number of Years to Create field for the Additional Company Constants, but you can override it if necessary.

**Note.** If the number of years that you enter is less than the term of the lease, the system will not generate profile records after the number of years expires. You must manually update the field to generate additional payment and accounting profile records. You should enter the value 99 so that billing and expense records are always generated.

<b>Lease Currency Code</b>	Enter the currency code of the lease. The system generates transactions in the currency that is assigned to the lease. If you leave this field blank, the system assigns the same currency code that is assigned to the company of the building.
<b>Exchange Rate</b>	Enter the exchange rate for transactions that the system generates for foreign leases. If you leave this field blank, the system retrieves the exchange rate that is set up in the Currency Exchange Rates table (F0015).

## CHAPTER 4

# Processing Manual Billing Records

This chapter lists a prerequisite and discusses how to set up manual billing records.

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### Prerequisite

Before you complete the tasks in this chapter, review the manual billing process in the JD Edwards EnterpriseOne Real Estate Management system.

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### Set Up Manual Billing Records

This section provides an overview of manual billing process and discusses how to enter a manual billing record for a lease.

#### Understanding the Manual Billing Process

The JD Edwards EnterpriseOne Enhanced Real Estate Management system uses the same manual billing process as the JD Edwards EnterpriseOne Real Estate Management system. You enter the manual billing record, generate the billing register, and review and post billing batch. After records are processed, you can print invoices and statements.

The differences between the Manual Billing program (P74U1511) that you use for the JD Edwards EnterpriseOne Enhanced Real Estate Management and the Manual Billing Entry program (P1511) that you use for JD Edwards EnterpriseOne Real Estate Management are:

- The system retrieves the VAT information from the unit. This information might be the same as the VAT information for the building, which the system uses as the default when you set up the VAT unit information.
- If unit accounting is selected in the Additional Company Constants, the system updates the subledger with the unit number.
- The form that you use to enter the manual billing record displays tax fields in the grid area only instead of the header area and grid area.
- The form that you use to enter the manual billing record includes totals at the bottom for the gross amount, discount, and tax amounts.
- The system updates the Payment Profile table (F74U0205) with a status of Generated for the record, in addition to, the Lease Billings Master table (F1511B).

After you enter manual billing records you must run the Billing Edit/Register and post the transactions to generate invoices or vouchers.

## Form Used to Enter Manual Billing Records

Form Name	FormID	Navigation	Usage
Manual Billing Revisions	W74U1511A	Real Estate Management Manual Billing (G74U1512), Manual Billing.  Click Add on Work with Manual Billings.	Enter manual billings records for leases.

## Entering Manual Billing Records

Access the Manual Billing Revisions form.

**Manual Billing - Manual Billing Revisions** i ? M

Delete Cancel Form Tools

Invoice Number: 5492 00150 Lease Number \*: 721 1 Batch: 64338  
 Invoice Amount: 595681 *Tenant with Tax*  
 Invoice Date \*: 01/31/2005 Payment Terms: Gen Type: 1  
 G/L Date \*: 01/31/2005 Supplier Invoice: Inv Prt Cd:  
 ServTax Date: 01/31/2005 Alternate Payee: 595681 *Tenant with Tax*  
 Company: 00150 *Property Management Company*  
 Currency Code \*: USD Exchange Rate: Base: USD Foreign: ☐

**Records 1 - 7** Customize Grid

<input type="checkbox"/>	<input type="checkbox"/>	Pay Item	Gross Amount	Bill Code *	Description	Inv Grp	Due Date	P C	Building
<input type="checkbox"/>		001	2,800.00	RRTL	Regular Rent - Retail		03/02/2005	D	1
<input type="checkbox"/>		002	98.00	TXTX	Denver, CO Sales/Use Tax		03/02/2005	D	1
<input type="checkbox"/>		003	106.40	TXTX	Denver, CO Sales/Use Tax		03/02/2005	D	1
<input type="checkbox"/>		V01	2,800.00-	RRTL	Void Pay Item		03/02/2005	D	1
<input type="checkbox"/>		V02	98.00-	TXTX	Void Pay Item		03/02/2005	D	1
<input type="checkbox"/>		V03	106.40-	TXTX	Void Pay Item		03/02/2005	D	1
<input type="checkbox"/>									

Gross: Disc: Tax: Taxable:

Manual Billing Revisions form



## CHAPTER 5

# Processing Recurring Billings

This chapter discusses how to set up recurring billing information.

---

## Setting Up Recurring Billing Information

This section provides an overview of recurring billing entry and discusses how to:

- Set processing options for Recurring Billing Information (P74U1502).
- Enter recurring billing information.

## Understanding Recurring Billing Entry

Entering recurring billing information is the same for JD Edwards EnterpriseOne Enhanced Real Estate Management as it is for JD Edwards EnterpriseOne Real Estate Management, with these exceptions:

- You enter an annual billing amount, not a period amount.

The system divides the annual amount by the number of periods in the bill pattern to determine the period billing amounts. Differences can be billed to either the first or final billing period or allocated by a percentage to both depending on how you complete the Payment Balance Allocation form.

- You enter a bill pattern code instead of a billing frequency.

The bill pattern code that you enter must be based on a monthly or weekly bill period type; you cannot use a fiscal link. If you click the Search button for the Bill Pattern field, the system displays monthly and weekly bill patterns on the Search Bill Pattern form.

- You can specify either to bill in advance or in arrears.

Depending on whether you select the check box for the Billing Date Adjustment when you set up the billing pattern, when you bill in arrears, the system either includes or excludes the actual billing date from the period that is billed.

For example, if the billing date is the 10th of each month and you select the Billing Date Adjustment check box, when the system generates the payment profile records, it uses the 10th of the month as the value of the Bill Date. If you clear the check box, when the system generates the payment profile records it uses the 9th of the month as the value of the Bill Date.

- The system retrieves tax information from the Business Unit Tag (F74U006T) or the Property Unit Tag (F74U071T) tables instead of the customer or supplier master record.
- After you have entered entering information on the Enhanced Recurring Billing form, the system displays the Payment Balance Allocation form so that you can distribute the difference amounts that occur when the system divides the annual billing amount by the number of billing periods for the year, to the first or final billing period of the lease.

You can also split the difference between the first and final lease periods based on a percentage that you enter. The system updates the payment profile records according to the selections that you make.

---

**Note.** The system displays the Payment Balance Allocation form only for leases with a lease term of more than one year.

If you Cancel the form or click OK without entering any information, the system allocates differences to the first billing period by default.

---

- The system generates records in these tables in addition to the Recurring Billings Master table (F1502B) and the Billings Generation Control table (F15011B):

- The Recurring Billing Tag table (F74U02BT).
- The Payment Profile table (F74U0205).

The system generates records in this table for each period based on the value specified for the number of years to create payment profile records in the Additional Lease Information.

- The Accounting Billing Profile table (F74U0212) or the Weekly Accounting Profile table (F740213), depending on the value of the Weekly Accounting Used check box on the Maintain Constants form, which you access from the Additional Company Constants program.

The system generates records in the appropriate table for each period (or week) based on the value specified for the number of years to create accounting profile records in the Additional Lease Information.

## Revisions to Recurring Billing Records

Before you can revise recurring billing records, you must clear the payment and accounting profile records. When you revise the recurring billing record, the system regenerates the payment and accounting profile records based on the new information. If you suspend the recurring billing record manually, the system does not update the status on the payment and accounting profile records. Therefore, you could still generate billing transactions for suspended records because the system selects the records to process from the Payment Profile table, not the Recurring Billing Master table.

## Complete the Billing Process

After you enter recurring billing information, you must run the Global Generation and post transactions to complete the billing process.

## Forms Used to Enter Recurring Billing Information

Form Name	FormID	Navigation	Usage
Work with Leases	W1501A	Tenant & Lease Information (G1511), Lease Information	Find and select a lease record.
Enhanced Recurring Billing	W74U1502A	Recurring Billing (G74U1521), Recurring Billing Information  Select a lease On Work with Leases.	Select the appropriate Row or Form exit to set up recurring billing information on Enhanced Recurring Billing.  <b>Note.</b> To access JD Edwards EnterpriseOne Enhanced Real Estate Management objects and screens, you must set the Localization code for the United Kingdom to <i>74U</i> .
Payment Balance Allocation	W74U0206A	<ul style="list-style-type: none"> <li>Click OK on Enhanced Recurring Billing after setting up a new recurring bill line.</li> <li>Select a recurring billing record on Enhanced Recurring Billing, and then select Pay Balance Dist (pay balance distribution) from the Row menu.</li> </ul>	Specify whether to allocate remaining difference amounts to the first or final billing period or by a percentage that you specify. Remaining differences occur as the result of dividing the annual lease amount by the number of periods for the billing year.

## Setting Processing Options for Recurring Billing Information (P74U1502)

Processing options enable you to specify the default processing for programs and reports.

### Defaults

#### 1. Retrieve Bill Code Description

Specify whether to retrieve the description for the bill code from the Billing Code Extension table (F1512), or leave the description blank so that it can be entered manually. Values are:

Blank: Leave the description for the bill code blank.

*1*: Retrieve the description for the bill code from the Billing Code Extension table (F1512).

---

**Note.** If you leave this processing option blank, and then change it to *1* at a later date, the system retrieves the bill code description when you inquire on the recurring billing record.

---

#### 2. Search Default for Lease Version

Specify whether the system retrieves the version of the lease that is based on today's date (the system date) or the latest effective date. Values are:

Blank: Displays the version of the lease that is effective as of the system date.

*I*: Displays the version of the lease with the latest (future) effective date. For example, if today's date is June 30, 2003 and the lease has two versions dated January 01, 2003 and October 01, 2003, respectively, the system displays the version dated October 01, 2003.

**Note.** The system ignores this processing option if versioning is not set up in the Real Estate Management Constants table (F1510B),

## Edits

### 1. Date Edits Against the Lease Master

Specify whether the system validates recurring billing entries against the beginning and ending dates in the Tenant/Lease Master table (F1501). Values are:

Blank: Do not validate. The system accepts all entries regardless of the lease dates.

*I*: Validate. The system enables you to enter only recurring billing entries with dates that occur within the beginning and ending dates of the lease.

## Entering Recurring Billing Information

Access the Enhanced Recurring Billing form.

Enhanced Recurring Billing									
OK Find Delete Cancel Form Row Tools									
Recurring Billing Lease Defaults Accounting									
Lease Number		271							
Tenant		1540 DeAnna's Deli							
Default Version		1 <input type="checkbox"/> Show Default Version Only							
Records 1 - 3									
	Bill Code	Building	Unit	Starting Date	Ending Date	Annual Net Amount	Currency Code	Bill Pattern	Pay Me
	RRTL	15020	103	06/01/05	12/31/05	42000.00	USD		
	RRTL	15020	103	01/01/06	12/31/06	48000.00	USD		

Enhanced Recurring Billing form

Access the Payment Balance Allocation form.

**Payment Balance Allocation** ? ? ?

OK Cancel Form Tools

**Recurring Billing Header**

Lease Number	271	Bill Code	RRTL
Lease Version	1	Unit	103
Building	15020		

**Payments Detail**

	New Amounts	From	To
First Payment Amount			
Final Payment Amount			
Differential			

**Differential Allocation Methods**

☒ First Payment

☐ Final Payment

☐ Percentage Split on First Payment  %

Payment Balance Allocation form



## CHAPTER 6

# Processing Expense Participation Billings

This chapter provides an overview of the expense participation process.

---

## Understanding the Expense Participation Process

The process that generates expense participation billings is the same for the JD Edwards EnterpriseOne Enhanced Real Estate Management system as it is for the JD Edwards EnterpriseOne Real Estate Management system:

- You set up expense classes.
- You enter expense participation information.
- You generate expense participation calculations.
- You review and revise calculations, if necessary.
- You generate expense participation billing records.

The differences between the two systems, the JD Edwards EnterpriseOne Real Estate Management system and the JD Edwards EnterpriseOne Enhanced Real Estate Management system, are discussed in each of these subsections:

- Entering Expense Participation Information.
- Generating, Reviewing, and Revising Expense Participation Calculations.
- Generating Expense Participation Billings.
- Deleting Expense Participation Batches.
- Generating Estimated Expense Participation Billings.

### Program Navigations

All of the programs that the JD Edwards EnterpriseOne Enhanced Real Estate Management program uses to process expense participation are located on menu G74U1523. Even if you use the corresponding program for JD Edwards EnterpriseOne Real Estate Management, the system launches the program for JD Edwards EnterpriseOne Enhanced Real Estate Management because of the value in the Localization Country Code field on the User Profile Revisions form.

## Entering Expense Participation Information

The process to enter expense participation information using the E.P. Information program (P74U5012) is the same for the JD Edwards EnterpriseOne Enhanced Real Estate Management system as it is for the JD Edwards EnterpriseOne Real Estate Management system that uses the E.P. Information program (P15012), with these exceptions:

- It uses billing patterns instead of billing frequencies.

The billing pattern that you enter must be a fiscal link, which enables you to process expense participation information according to the fiscal date pattern instead of solely by calendar year. You can still process expense participation by calendar year as long as the fiscal date pattern that you use for the billing pattern is based on a calendar year.

- It enables you to specify a payment method to bill in advance, as well as in arrears.
- It retrieves the tax information from the Lease Master Tag File (F74U01BT), instead of the customer or supplier master record.

If tax information is set up for the unit, the system uses it. If tax information is not set up for the unit, the system uses the tax information that is set up for the building.

- It does not use tenant exclusion rules.
- It does not use share factor denominators.

---

**Note.** The only Fee Basis options that are allowed in JD Edwards EnterpriseOne Enhanced Real Estate Management are Blank, for Tenant's Net Share, and 1, for Expense Class Exposure. Option 2, for Total Class Exposure, is not valid.

---

### Processing Options for E.P. Information (P74U5012)

The processing options for the E.P. Information program (P74U5012) are a subset of the processing options that the E.P. Information program (P15012) uses in the JD Edwards EnterpriseOne Real Estate Management system. With respect to processing options, the only difference between the two programs is that program P74U5012 does not allow you to override currency and exchange rate information.

## Generating, Reviewing, and Revising Expense Participation Calculations

The system generates calculations using the same formulas that the E.P. Calculation Generation program uses in the JD Edwards EnterpriseOne Real Estate Management system. The process to review and revise calculations is also the same, and the programs that appear on the menu are the same.

### Processing Options for E.P. Calculation Generation (R74U5110)

The processing options for the E.P. Calculation Generation program (R74U5110) are a subset of the processing options that the E.P. Calculation Generation program (R15012) uses in the JD Edwards EnterpriseOne Real Estate Management system. With respect to processing options, the only differences between the two programs are that program R74U5110 does not have processing options for:

- Account Range Inclusion

There are no fields to specify objects and subsidiaries on the E.P. Information Revisions form, so there is no information to use for inclusions.

- Version Override

You cannot override the dates to retrieve estimated billings for lease versioning.

## Generating Expense Participation Billings

The JD Edwards EnterpriseOne Enhanced Real Estate Management system uses two programs to generate expense participation billing records:



- E.P. Billing Generation (R74U5101)  
This program generates records in the Payment Profile table (F74U0205).
- Global Generation (R74U0210)  
This program generates records in the Lease Billings Master table (F1511B).

## E.P. Billing Generation

The process to generate expense participation billings is the same for the JD Edwards EnterpriseOne Enhanced Real Estate Management system as it is for the JD Edwards EnterpriseOne Real Estate Management system, with these exceptions:

- The system generates records in the Payment Profile table (F74U0205) only.
- The system assigns the currency of the building as the currency in which it generates billing amounts, not the currency of the lease.

After you generate expense participation records in the Payment Profile table, you must run additional programs to complete the billing process.

## Processing Options for E.P. Billing Generation (R74U5101)

The processing options for the E.P. Billing Generation program (R74U5101) for the JD Edwards EnterpriseOne Enhanced Real Estate Management system are the same as those for the E.P. Billing Generation program (R15101) that you use for the JD Edwards EnterpriseOne Real Estate Management system with this exception: R74U5101 does not include a processing option to specify a version of the Billing Edit/Register program (R15300). This processing option is included on the Global Generation program (R74U5101), which you must run to generate F1511B records.

## Deleting Expense Participation Batches

The JD Edwards EnterpriseOne Enhanced Real Estate Management system does not provide a separate program for deleting expense participation batches. Do not use the E.P. Batch Delete (R158061) program from the JD Edwards EnterpriseOne Real Estate Management system because it will not delete the associated payment profile records; use the Batch Delete program (R74U5806) for JD Edwards EnterpriseOne Enhanced Real Estate Management.

## Generating Estimated Expense Participation Billings

The process to generate estimated expense participation billings is the same for the JD Edwards EnterpriseOne Enhanced Real Estate Management system as it is for the JD Edwards EnterpriseOne Real Estate Management system, with these exceptions:

- You run the Estimated E.P. Billing Generation program (R74U5102), unless you use the calculations that were generated for actual expense participation billings.
- You run the Estimated E.P. Edit/Update program (R74U5113).

You can specify to run this program in proof mode by setting a processing option in the E.P. Billing Generation program (R74U5101).

When you run E.P. Edit/Update (R74U5113), the system updates the Payment Profile table (F74U0205) and the Accounting Billing Profile table (F74U0212) in addition to the Recurring Billings Master table (F1502B) and the Recurring Billing Tag table (F74U02BT).

After you run the E.P. Edit/Update program, you must run additional programs to complete the billing process.

## Processing Options for Estimated E.P. Billing Generation

The processing options for Estimated E.P. Billing Generation (R74U5102) in the JD Edwards EnterpriseOne Enhanced Real Estate Management system are the same as the processing options for Estimated E.P. Billing Generation (R15102) in the JD Edwards EnterpriseOne Real Estate Management system.

## Processing Options for Estimated E.P. Edit/Update

The processing options for Estimated E.P. Edit/Update (R74U5113) in the JD Edwards EnterpriseOne Enhanced Real Estate Management system are the same as the processing options for Estimated E.P. Edit/Update (R15113) in the JD Edwards EnterpriseOne Real Estate Management system, with these exceptions:

- You specify a bill pattern code instead of a billing frequency code.
- You can specify a bill pattern to use for catch-up billings.

See *JD Edwards EnterpriseOne Real Estate Management 8.12 Implementation Guide*, “Processing Expense Participation,” Understanding Estimated Expense Participation Billings Update.

## CHAPTER 7

# Processing Fees and Interest

This chapter provides overviews of fee and interest processing, fee and interest information, and discusses how to generate fee and interest records.

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## Understanding Fee and Interest Processing

Processing fees and interest is the same for the JD Edwards EnterpriseOne Enhanced Real Estate Management system as it is for the JD Edwards EnterpriseOne Real Estate Management system:

- You enter fee and interest information in tables.
- You calculate fee and interest amounts.
- You generate fee and interest billing records, which you post.
- Enter Fee and Interest Information.
- Generate Fee and Interest Records.

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**Note.** All of the programs that the JD Edwards EnterpriseOne Enhanced Real Estate Management program uses to process fees and interest are located on menu G74U1527.

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**Warning!** Do not use the Fee and Interest programs from menu G1527 because these programs will not update the correct tables.

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## Understanding Fee and Interest Information

Use the enhanced Fee and Interest Information program (P74U1525) to set up the fee and interest values that the system uses to generate calculations with the Fee & Interest Calculation program (R74U5160) and the Global Generation program (R74U0210).

The process to enter the fee and interest information that you use to generate fee and interest records is the same for the JD Edwards EnterpriseOne Enhanced Real Estate Management system as it is for the JD Edwards EnterpriseOne Real Estate Management system with these exceptions:

- You can use a bank code to assess the fee or interest instead of setting up amounts or percentages.
- The system retrieves the tax information from the unit or property, not from the customer master record.
- You cannot enter a currency code.

The system generates the fee and interest records in the currency that is assigned to the lease.

- The system updates the Interest Tag table (F74U25BT) in addition to the A/R Fee Interest table (F1525B).

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**Note.** You cannot revise the tax information on the fee and interest records unless you select the Allow Interest Tax Code Change check box in the Additional Company Constants.

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## Generating Fee and Interest Records

This section provides an overview of fee and interest records and discusses how to:

- Calculate fee and interest.
- Set processing options for Fee and Interest Calculation (R74U5160).

## Understanding Fee and Interest Records

The JD Edwards EnterpriseOne Enhanced Real Estate Management system uses two programs to generate fee and interest records:

- Fee & Interest Calculation program (R74U5160).
- This program processes the fee calculations and generates records in the Payment Profile table (F74U0205).
- Global Generation program (R74U0210).
- This program generates records in the Lease Billings Master table (F1511B).

## Calculating Fee and Interest

The Fee & Interest Calculation program processes fees and interest records like Fee & Interest Generation program (R15160) from the JD Edwards EnterpriseOne Real Estate Management system, with these exceptions:

- It generates payment profile records only.
- It uses the rate associated with the bank code, if specified.

If you use a bank code and complete the Interest Adjustment Pct (interest adjustment percent) field that is set up on the Maintain Lease Master Additional Information, the system adds the percentage that you specify to the rate entered for the bank code.

If the bank rate changes during the period in which you generate fees and interest, the system calculates the fee and interest based on each effective date only when you select the Allow Interest Date Change check box using the Additional Company Constants. Otherwise, the system uses the bank record with the most recent effective date, regardless of whether it is set up for the period during which processing occurs.

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**Note.** You can override the interest adjustment percent on the recurring bill code line, if desired.

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- It generates one fee or interest record per bill code; there is no processing option to specify a File Update Method to generate the fee or interest by invoice number.

After you generate fee and interest records in the Payment Profile table, you must run additional programs to complete the billing process.

## Setting Processing Options for Fee and Interest Calculation (R74U5160)

Set these processing options before calculating fee and interest records.

### Selection

- 1. Company** Specify the company to process.
- 2. Fee Type** Specify the type of fee to process. The value that you specify must exist in UDC 15/FY.
- 3. Lease Currency Code** Specify the lease currency code.
- 4. Generation Date** Specify the date to use to select the invoice records for which you want to generate fees or interest. The system selects only those invoice records with an open amount that have a due date that is on or before the date that you enter. If you leave this processing option blank, the system uses the current date.
- 5. G/L Date For Invoices** Specify the general ledger date to assign to the fee or interest invoice records that the system generates.
- 6. Invoice Date** Specify the date to assign to the fee or interest records that the system generates. If you leave this processing option blank, the system assigns the current date as the invoice date.
- 7. Open or Paid** Specify whether the report selects records that are open or paid. Values are:  
Blank: The report selects records that are open.  
1: The report selects records that are paid.

### Process

- 1. Proof Or Final Mode** Specify whether the program runs in proof or final mode. Values are:  
Blank Proof mode. The system generates only a report.  
1: Final mode. The system generates the fee or interest record, updates the appropriate tables, and generates a report.
- 2. Late Fee Processing** Specify whether the system verifies that the Subject to Late Fees option (LTFE) is turned on in the Bill Codes / Adjustment Reasons program (P1512) for the bill code for which the late fee is processed. Values are:  
Blank: Verify that the option is turned on.  
The system does not generate late fees for bill codes that do not have the Subject to Late Fees option turned on.  
1: Do not verify that the option is turned on.  
The system generates late fees for all of the bill codes specified, regardless of the setting of the Subject to Late Fees option.
- 3. Security Deposit Write-Off Reason Code** Specify the reason code used to retrieve the offset account for the Receipts Detail record (F03B14) that the system generates for the compounded interest on security deposits. The system retrieves the account from the AAI item RAXx, where xx is the reason code.

The system uses this processing option only when you specify to generate compounded interest on security deposits. If the Compound Flag field (COPF) is set to blank, the system ignores this processing option.

#### **4. Variable Fee Or Interest Rates**

Specify the rate that the system uses to calculate the fee or interest when the value in the Rate Indicator Code field (RAIF) in the Fee and Interest table (F1525B) is equal to 1, 2, 3, or 4. The system uses the rate from this processing option that corresponds to the value entered in the Rate Indicator field. If the value of the Rate Indicator field is %, the system ignores this processing option.

Enter the rate in decimal format. For example, type .05 to specify five percent.

### **Print**

#### **1. Report Summarization**

Select the report summarization by lease number or by bill code. Values are:

Blank: Bill code.

1: Lease number.

## CHAPTER 8

# Completing the Billing Process

This chapter provides an overview of how to complete the billing process and discusses how to:

- Run the Global Generation program (R74U0210).
- Run the Billing Edit/Register and posting transactions.

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## Understanding How to Complete the Billing Process

With the exception of the manual billing process, which updates records to the Lease Billings Master table (F1511B) automatically, you must generate the F1511B records from the payment profile records so that you can post them and generate invoices and vouchers. The process to complete the billing process is:

1. Run the Global Generation program (R74U0210).
2. Run the Billing Edit/Register (R15300).
3. Run the Post Invoices or Post Vouchers program (R15199).

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## Running the Global Generation Program (R74U0210)

This section provides an overview of global generation and discusses how to:

- Run Global Generation (R74U0210).
- Set Processing Options for Global Generation (R74U0210).

### Understanding Global Generation

You run the Global Generation program to generate billing records in the Lease Billings Master table (F1511B). The records that the system generates can be from recurring billing, expense participation, interest and late fees, and credits. You can run Global Generation in either proof or final mode:

- In proof mode, the system generates a report of the payment profile records that it selects to update.  
If you are not satisfied with the records selected, you can change the data selection and processing options and rerun the program until the report displays the records that you want to generate.
- In final mode, the system generates a report of the payment profile records that were selected and generates records in the Lease Billings Master table (F1511B).

The system also updates these fields in the payment profile records that you can display on the Payment Profile Information form:

- Status

The system updates the value to *G* (generated).

- Document Number

The system assigns the document number from the next number table for either the voucher or invoice. The system does not generate the actual voucher or invoice until you run the corresponding post program (R15199).

- Document Type

The system assigns the document type based on the generation type. For recurring billing records that are generated for Accounts Receivable, the system assigns the document type *RD*. For recurring billing records that are generated for Accounts Payable, the system assigns the document type *PF*.

- Pay Item

The system assigns *001* as the starting pay item and increments by 1 for each subsequent pay item.

- G/L Date and Invoice Date

The system assigns the value in the Billing Date field as the general ledger date and the invoice date unless you specify an override date in the corresponding processing option.

Although you can generate the recurring billing, expense participation, and fee and interest records simultaneously when you run Global Generation, you should run the program separately for each type of billing so that the system assigns the correct generation type to the F1511B records.

See *JD Edwards EnterpriseOne Real Estate Management 8.12 Implementation Guide*, “Processing Recurring Billings”.

## Running Global Generation (R74U0210)

Access Recurring Billing (G74U1521), Global Generation.

## Setting Processing Options for Global Generation (R74U0210)

Processing options enable you to specify the default processing for programs and reports.

### Process

#### 1. From Date

Specify the beginning date in the date range that the system uses to select payment profile records to process. If you leave this processing option blank, the system selects all payment profile records through the date entered in the Through Date processing option.

#### 2. Through Date

Specify the ending date in the date range that the system uses to select payment profile records to process. If you leave this processing option blank, the system selects records from the date entered in the From Date processing option through today.

#### 3. Process Recurring Billings

Specify whether to select recurring billing records (generation type 1) from the Payment Profile table (F74U0205) to process. Values are:

*Y*: Yes.

*N*: No.



- 4. Process Credits** Specify whether to select credit transactions, such as credit invoices and unapplied receipts, to process. Values are:  
*Y*: Yes.  
*N*: No.
- 5. Process Interest/Late Fees** Specify whether to select interest and late fee records (generation type 5) to process. Values are:  
*Y*: Yes.  
*N*: No.
- 6. Process Expense Participation** Specify whether to select expense participation records (generation types 2 and 7) to process. Values are:  
*Y*: Yes.  
*N*: No.
- 7. Summarize Invoices by Lease** Specify whether the system summarizes invoices by lease. An invoice number is generated each time that the lease Alternate Payee or Separate Invoice Code on a payment profile line changes. Values are:  
 Blank or *N*: Generate a new invoice for each payment profile line that is processed, regardless of lease number.  
*Y*: Generate one invoice number for each lease, regardless of the number of payment profile lines that are processed for the lease.
- 8. Alternate Payee Retrieval** Specify the table from which the system retrieves the alternate payee. Values are:  
 Blank: Recurring Billings Master table (F1502B).  
*I*: Lease Master Header table (F1501B).

## Catch Up

- 1. Catch Up** Specify whether to generate catch-up billings. The system generates billings for payment profile records with dates before the date that you enter in the From Date processing option. Values are:  
*Y*: Generate catch-up billings. You must specify the number of catch up periods to process by completing the Number of Catch Up Periods processing option.  
*N*: Do not create catch-up billings.
- 2. Number of Catch Up Periods** Specify the number of billing periods for which you want to generate catch-up billings.

## Currency

- 1. Global Generation Currency** Specify the currency code to use to select payment profile records to process. If you leave this processing option blank, the system does not select any records to process.
- 2. Currency Mode** Specify whether to print the amounts on the report in the domestic or foreign currency. Values are:  
 Blank or *D*: Domestic currency.

*F*: Foreign currency.

## Receivables/Payables

### 1. Receivable/Payable

Specify whether to select payment profile records for leases that generate invoice records or leases that generate voucher records. If the value of the Lessee field (STMB) on the lease is blank, the system generates invoice records when you post billings. If the value of the Lessee field (STMB) on the lease is *I* or *Y*, the system generates voucher records when you post billings. The system processes only those leases that have a value in the Lessee field that corresponds to the setting of this processing option. Values are:

Blank: Invoice records.

*I*: Voucher records.

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**Note.** You must process recurring billings that generate invoices separately from recurring billings that generate vouchers.

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## Override Dates

### 1. General Ledger Date, 2. Invoice Date, and 3. Service Tax Date

Specify the date to assign to as the general ledger date, invoice date, or service tax date on the F1511B records. If you leave these processing options blank, the system uses the date entered in the Billing Date field of the payment profile record.

### 4. Due Date

Specify the date to assign to as the due date on the F1511B records. If you leave this processing option blank, the system uses the payment term to calculate the due date.

## Print

### 1. Print Edit Report

Specify whether to run the program in proof or final mode. Values are:

Blank: Proof mode. The system prints a report of the records selected to generate, but does not generate the records or update tables.

*I*: Final mode. The system generates billing records in the Lease Billings Master table (F1511B).

## Versions

### 1. Billing/Edit Register

Specify the version of the Billing Edit/Register program (R15300) to run. If you leave this processing option blank, the system does not run program R15300 automatically; you must run the program manually.

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# Running the Billing Edit/Register and Posting Transactions

This section provides an overview of the Billing Edit/Register program and the Post program.

## Understanding the Billing Edit/Register and Post Programs

After you generate F1511B records, whether by running the Global Generation program or entering manual billing records, you must run the Billing/Edit Register program (R15300), and then run the corresponding post program (R15199) to generate the invoices or vouchers. If you run the Global Generation program, you can set a processing option so that the system automatically runs the Billing Edit/Register program when the Global Generation program completes. If you did not set the processing option or you entered manual billing records, you must run the Billing Edit/Register program manually, so that batches are no longer set to an error status. Depending on the setting of the Manager Approval of Input check box in the Accounts Receivable Constants and Accounts Payable Constants, the system updates the batch status from *Error* to either *Pending* or *Approved* when you run the Billing Edit/Register program:

- If the Manager Approval of Input check box is selected, the batch will be in pending status. You must approve the batch before running the post program.
- If the Manager Approval of Input check box is cleared, the batch will be in an approved status and will be ready to post.

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**Note.** You cannot manually approve the batches with an error status from the batch review program; you must run the Billing Edit/Register program.

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After the batches are approved, you run the Post Invoices or Post Vouchers program (R15199) to generate the appropriate transactions:

- If you run the Post Invoices program, the system generates records in the Customer Ledger (F03B11) and Account Ledger (F0911) tables.
- If you run the Post Vouchers program, the system generates records in the Accounts Payable Ledger (F0411) and the Account Ledger (F0911) tables.

See *JD Edwards EnterpriseOne Real Estate Management 8.12 Implementation Guide*, “Processing Manual Billings,” Posting Invoices and Vouchers for Real Estate Management.



## CHAPTER 9

# Managing Payment Profiles and Accounting Profiles

This chapter provides an overview of payment and accounting profiles and discusses how to:

- Manage payment profile records.
- Manage accounting profile records.
- Generate the accounting profile journal entries.

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## Understanding Payment and Accounting Profiles

The system generates payment profile records automatically depending on the billing process that you run. This table shows which profile records the system creates when you run the corresponding program:

Program	Payment Profile Records	Accounting Profile Records
Manual Billing P74U1511	Yes	No
Recurring Billing Information P74U1502	Yes	Yes
E.P. Billing Generation R74U5101	Yes	No
Estimated E.P. Edit/Update R74U5113	Yes	Yes
Fee & Interest Calculation R74U5160	Yes	No

Except for manual billing, which updates the Lease Billings Master table (F1511B) when you enter the billing record, the system uses the payment profile records to generate Lease Master Billing records (F1511B) when you run the Global Generation program.

The system uses the accounting profile to generate accrual entries, so that reporting can be done on a fixed amount instead of an amount that fluctuates based on the number of days in the billing period. You must run the Accounting Profile Journal Creation program to generate these journal entries.

The system stores payment profile records in the Payment Profile table (F74U0205). The system stores accounting profile records in the Accounting Billing Profile table (F74U0212).

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## Managing Payment Profile Records

This section provides an overview of payment profile records and lists forms used to manage payment profile records.

### Understanding Payment Profile Records

You use the Payment Profile Inquiry program (P74U0205) to review payment profile records. You can access this program from several menus, as well as from the recurring billing information program. The Payment Profile Inquiry program displays payment profile information on three forms:

- **Work With Payment Profile**

This form displays each payment profile record from the Payment Profile table (F74U0205). You access this form only when you select Payment Profile Inquiry from a menu.

- **Payment Profile Information**

This form displays details about the payment profile record, such as:

- The billing dates that the system used to generate the record.
- The status of the record.
- For fee and interest records, the lease adjustment percent, the amount on which the fee is based, and the rate used to process the fee.
- The posted code.
- The invoice date, due date, and general ledger date.

- **Work With Payment Profile Status History**

This form displays audit information, such as when the status of the record was changed, the reason for the change, and the user ID of the person who changed it. The system displays records from the Payment Profile Status History table (F74U207A).

### Changing Payment Profile Statuses

Each payment profile record has a status that maintains an audit trail of the changes that were made to the record. The system assigns default status codes based on the values set up in the Default Payment Profile Status program. The system stores records for status changes as history in the Payment Profile Status History table (F74U207A).

You can change the status of the payment profile record individually or by selecting a record and selecting the corresponding Row menu, or you can update payment profile records globally by running the Payment Profile Status Change program.

## Clearing and Regenerating Payment Profile Records

If you need to make changes to recurring billing records, you need to clear the payment profile and accounting profile records that the system generated initially, change the recurring billing line, and regenerate the payment and accounting profile records. You must perform these tasks from the recurring billing application.

To clear payment profile records, all of the records associated with the recurring billing line must be set to an open (blank) status. You cannot manually update the status of a payment profile record to blank; you must run the Payment Profile Status Change program (R74U0221).

When you clear the payment profile records associated with a recurring billing line, the system changes the color of the line to yellow to indicate that payment profile records are missing. The system regenerates new payment profile records automatically when you change the recurring billing record. If you do not need to change the recurring billing record because you cleared the records erroneously, you can click OK on the Enhanced Recurring Billing form to regenerate the records for the same amount.

## Extending the Payment Profile

The system generates payment profile records based on the number of years that you specify in the additional lease master information, not the recurring billing dates. If you did not enter a number of years that is equal to the term of the lease, you might need to create additional payment profile records for recurring billing lines at some point during the term of the lease. To do so, you must select Ext. Payment Profile (extend payment profile) from the Row menu on the Enhanced Recurring Billing form. The system generates the additional payment profile records automatically based on the Number of Years to Create value, which is set up in Lease Master Additional Information. For example, if the number of years to create is set to 1, the payment profile will be extended for only one additional year. To extend it for more than one year, change the value of the Number of Years to Create in Lease Master Additional Details.

## Forms Used to Manage Payment Profile Records

Form Name	FormID	Navigation	Usage
Work With Payment Profile	W74U0205A	<ul style="list-style-type: none"> <li>Manual Billing (G74U1512), Payment Profile</li> <li>Recurring Billing (G74U1521), Payment Profile Inquiry</li> <li>Expense Participation (G74U1523), Payment Profile Inquiry</li> <li>Fees &amp; Interest (G74U1527), Payment Profile Inquiry</li> </ul>	Review payment profile records.
Enhanced Recurring Billing	W74U1502A	Recurring Billing (G74U1521), Recurring Billing Information  Select a lease on the Work with Leases form.	Access the programs to manage payment profile records.  <b>Note.</b> To access Enhanced Real Estate Management objects and screens, set the Localization code for the U.K. to 74U.

Page Name	Object Name	Navigation	Usage
Clear Payment Profile Confirmation	W74U1502C	Select a recurring billing record on the Enhanced Recurring Billing form, and then select Clear Payment Profile from the Row menu.	Click Yes on the Clear Payment Profile Confirmation form to clear payment profile records for the selected recurring billing line.  <b>Note.</b> To access Enhanced Real Estate Management objects and screens, set the Localization code for the U.K. to <i>74U</i> .
Extend Payment Profile Confirmation	W74U1502F	Select a recurring billing record on the Enhanced Recurring Billing form, and then select Ext. Payment Profile (extend payment profile) from the Row menu.	Click Yes on the Extend Payment Profile Confirmation form to create additional payment profile records for the selected recurring billing line.
Payment Profile Information	W74U0205B	<ul style="list-style-type: none"> <li>Select a payment profile record on the Work With Payment Profile form.</li> <li>Select recurring billing record on the Enhanced Recurring Billing form, and then select View Pay Profile from the Row menu.</li> </ul>	Review payment profile details.
Work With Payment Profile Status History	W74U0220D	Select a payment profile record on the Payment Profile Information form, and then select Status History from the Row menu.	Review the audit trail for payment profile status changes.
Status History	W74U0220B	Select a payment profile record on the Payment Profile Information form, and then select Status Change from the Row menu.	Change the status of a payment profile record.

## Managing Accounting Profile Records

This section provides an overview of accounting profile records and lists the forms used to manage accounting profile records.



## Understanding Accounting Profile Records

You can review accounting profile records only from the Recurring Billing Information program by selecting the Row menu that corresponds to the Accounting Journal Method field that you specified in the Additional Company Constants. The system enables the Row menu, Wkly Account (weekly accounting) field, which you use to review weekly accounting profile records, only when you select the Weekly Accounting Used check box on the Maintain Constants form. You access this form from the Additional Company Constants program.

The system provides these two forms for the review of accounting profile information:

- Accounting Profile Information or Weekly Accounting Profile Information.

Use this program to review the accounting profile records for the recurring billing line that you selected. The system displays the amount, the status, and the audit information that corresponds to the journal entry when you run the Accounting Profile Journal Creation program. The system displays information from the Accounting Billing Profile table (F74U0212).

- Periodic Accounting Profile History or Weekly Accounting Profile History.

Use this program to review the audit trail of changes that were made to accounting profile statuses, such as when the status of the record was changed, the reason for the change, and the user ID of the person who changed it. The system displays records from either the Periodic Accounting Profile Status History table (F74U207B) or the Weekly Accounting Profile Status History table (F74U207C).

## Changing Accounting Profile Statuses

Each accounting profile record has a status that maintains an audit trail of the changes that were made to the record. The system assigns default status codes based on the values set up in the Default Payment Profile Status program. The system stores records for status changes as history in either the Periodic Accounting Status Profile History table (F74U207B) or the Weekly Accounting Status Profile History table (F74U207C).

You can change the status of the accounting profile record individually or by selecting a record and selecting the corresponding Row menu. Alternatively, you can update accounting profile records globally by running either the Periodic Accounting Profile Status Change program or the Weekly Accounting Profile Status Change program.

## Clearing and Regenerating Accounting Profile Records

If you need to make changes to recurring billing records, you need to clear the payment profile and accounting profile records that the system generated initially, change the recurring billing line, and regenerate the payment and accounting profile records. You must perform these tasks from the recurring billing application.

To clear accounting profile records, all of the records associated with the recurring billing line must be set to an open (blank) status, and you cannot have generated journal entries for the records. You cannot manually update the status of an accounting profile record to blank; you must update them globally by running either the Periodic Accounting Profile Status Change program (R74U0222) or the Weekly Accounting Profile Status Change program.

If you clear accounting records for the wrong recurring billing line, you can regenerate them by clicking OK on the Enhanced Recurring Billing form. The system automatically regenerates the accounting profile records.

## Extending the Accounting Profile

The system generates accounting profile records based on the number of years that you specify in the additional lease master information, not the recurring billing dates. If you did not enter a number of years that is equal to the term of the lease, you might need to create additional accounting profile records for recurring billing lines at some time during the term of the lease. To do so, you must select Ext. Accounting Profile (ext\_\_\_\_\_ accounting profile) from the Row menu on the Enhanced Recurring Billing form. The system generates the additional accounting profile records automatically based on the Number of Years to Create field, which is set up in the Lease Master Additional Information . For example, if the number of years to create is set to 1, then the accounting profile will be extended for only one additional year. To extend it for more than one year, change the value of the Number of Years to Create field in the Lease Master Additional Details form.

## Forms Used to Manage Accounting Profile Records

Form Name	FormID	Navigation	Usage
Enhanced Recurring Billing	W74U1502A	Recurring Billing (G74U1521), Recurring Billing Information  Select a lease on the Work with Leases form.	Access the programs to manage accounting profile records.
Accounting Profile Information	W74U0212A	Select a recurring billing record on the Enhanced Recurring Billing form, and then select Accounting Profile from the Row menu.	Review periodic accounting profile information.  <b>Note.</b> To access Enhanced Real Estate Management objects and screens, set the Localization code for the U.K. to 74U.
Weekly Accounting Profile	W74U0212B	Select a recurring billing record on the Enhanced Recurring Billing form, and then select Wkly Account (weekly accounting) from the Row menu.	Review weekly accounting profile information.
Extend Accounting Profile Confirmation	W74U1502G	Select a recurring billing record on the Enhanced Recurring Billing form, and then select Ext. Acct. Profile (ext_____acc_____ profile) from the Row menu.	Click Yes on the Extend Accounting Profile Confirmation form to create additional accounting profile records for the selected recurring billing line.

Page Name	Object Name	Navigation	Usage
Clear Accounting Profile	W74U1502F	Select a recurring billing record on the Enhanced Recurring Billing form, and select Clear Acct Profile (clear accounting profile) from the Row menu.	The system displays one accounting profile record for each year for which they were generated on Clear Accounting Profile. Double-click the accounting profile summary record to select it. The system displays a button or period to the left of the Billing Code field. Click OK to clear the accounting profile detail records associated with the summary record.
Periodic Accounting Profile History	W74U0230B	Select an accounting profile record on the Accounting Profile Information form, and then select Status History from the Row menu.	Review the audit trail associated with changes made to the status of the periodic accounting profile record.
Periodic Accounting Profile Status Change	W74U0230A	Select an accounting profile record on the Accounting Profile Information form, and then select Status Change from the Row menu.	Change the status of a periodic accounting profile record.
Weekly Account Profile History	W74U0230D	Select an accounting profile record on the Weekly Accounting Profile form, and then select Status History from the Row menu.	Review the audit trail associated with changes made to the status of the weekly accounting profile record.
Weekly Accounting Profile Status Change	W74U0230C	Select an accounting profile record on the Weekly Accounting Profile form, and then select Status Change from the Row menu.	Change the status of a weekly accounting profile record.

## Generating the Accounting Profile Journal Entries

This section provides an overview of the Accounting Profile Journal Creation Program (R74U0212) and discusses how to:

- Run the Accounting Profile Journal Creation (R74U0212).
- Set processing options for Accounting Profile Journal Creation (R74U0212).

## Understanding the Accounting Profile Journal Creation Program

You run the Accounting Profile Journal Creation program (R74U0212) to generate journal entries in the Account Ledger table for fixed billing amounts. Because you can generate billing amounts for any day of the period, the amount that you generate from the payment profile records could be different for each period. The system generates payment profile records based on the billing date that you enter in the billing pattern that you assign. The system generates accounting profile records based on the value of the Accounting Journal Method field that you enter in the Additional Company Constants. For example, if you enter *P*, the system generates accounting profile records monthly, from the first of the month through the end of the month. In effect, the system produces a straight-line amount for each month. Some companies and countries require that reporting be done on straight-line billing amounts, rather than the actual, fluctuating billing amounts.

The system generates accounting profile records only for billing types that generate recurring billing records, such as recurring billing and estimated expense participation.

You can run Accounting Profile Journal Creation in either proof or final mode:

- In proof mode, the system generates a report of the records that it selects to process.
- In final mode, the system generates a report of the records that it processes and generates the journal entry in the Account Ledger table.

The system also updates the accounting profile records with audit information, such as the batch number, document number, document type, and general ledger date. The system updates the status to *G* (generated).

You can generate accounting profile journal entries for each period or whenever you want. The system enables you to generate catch-up billings for any periods that you do not process.

### Update the Accounting Profile Records

A processing option enables you to choose whether to update the accounting profile records regardless of errors. The system generates the journal entries regardless of how you set this processing option. For example, if you set up an automatic accounting instruction (AAI) with an invalid account, the system generates the journal entries without an account number.

If you choose to update the accounting profile records, you must correct the existing journal entry and post it. Otherwise, the information that is updated on the accounting profile records will not match the actual journal entry (for example, if you delete the journal entry and reenter it).

If, however, you do not update the accounting profile records, you might lose the audit trail completely. The system enables you to update the status of the accounting profile record, but it does not enable you to enter the audit information to locate the journal entry. Therefore, because the system still generates the journal entry, even if you delete it, you cannot rerun the program to regenerate it or to update the audit information on the accounting profile record. You can update the status to *G* (generated), however, and attach a memo with the correct journal entry audit information. You cannot clear the accounting profile records once journal entries are generated.

## Running the Accounting Profile Journal Creation Program (R74U0212)

Access Accounting Profile (G74U1530), Accounting Profile Journal Creation.

Select Create Journals from the Report menu on the Accounting Profile Information form, which you access by selecting the corresponding Row menu from Enhanced Recurring Billing.

## Setting Processing Options for Accounting Profile Journal Creation (R74U0212)

Processing options enable you to specify the default processing for programs and reports.

### Process

1. **Company** Specify the company for which you want to generate journal entries from the accounting profile. If you leave this processing option blank, the system does not process any records.
2. **From Date and 3. Through Date** Specify the dates to use to select the accounting profile records to process. If you leave these processing options blank, the system processes all records for the company specified through today's date.
4. **Document Type** Specify the document type to assign to the journal entries that the system generates. If you leave this processing option blank, the system assigns document type *JP*.
5. **Primary Ledger Type** Specify the ledger type to assign to the journal entries that the system generates. If you leave this processing option blank, the system uses *AA*.
6. **Journal Description** Specify the text to assign to the Explanation field on the journal entry that the system generates. If you leave this processing option blank, the system assigns *Accounting Profile Journal* as the default explanation.
7. **Suspended Recurring Billing Lines** Specify whether to process accounting profile records that are suspended (the Status field is assigned the value *S*). Values are:  
Blank: Do not process.  
*I*: Process.

### Print

1. **Proof or Final** Specify whether to run the program in proof or final mode. Values are:  
Blank: Proof mode. The system generates a report of the records that it selects to process.  
*I*: The system creates journal entries for the records that it selects and generates a report.
2. **Update Accounting Profile** Specify whether to update the accounting profile records if the system generates journal entries with errors. For example, if the AAI is set up for an invalid account, the system generates the journal entries without an account number, regardless of the setting of this processing option. This processing option controls whether the system updates the accounting profile records as generated. Values are:  
Blank: Update the accounting profile records only when the journal entries are generated without error.

---

**Note.** If the system generates the journal entries with errors and you do not update the accounting profile records, you can update the status to *G*, but you cannot update the audit information, such as the document number, batch number, and so forth.

---

*I*: Update the accounting profile records regardless of whether the system generates the journal entries with errors.

---

**Note.** If you delete the journal entry that is in error, you cannot update the status of the accounting profile record from G (generated) back to blank (open). You must manually enter the journal entry, which could result in an audit discrepancy between the document number on the accounting profile records and the actual document number of the journal entry.

---

## Catch Up

### 1. Catch Up

Specify whether to generate journal entries for catch-up billings, which are accounting profile transactions with a date that precedes the date range specified in the From Date and Through Date processing options. Values are:

Blank: Do not generate.

*I*: Generate.

### 2. Catch Up G/L Date (catch up general ledger date)

Specify the general ledger date to assign to the journal entries that the system generates for catch-up billings. This processing option is necessary only if you specified to create catch-up billings. If you leave this processing option blank, the system uses the journal date that is assigned to the accounting profile records as the general ledger date.

---

**Important!** If you do not assign a general ledger date in the current period, you might not be able to post system-generated entries.

---

## AAI

### 1. Debtor Accrual Prefix

Specify the two-character prefix to use to retrieve the AAI item for the debtor accrual account. The system concatenates the prefix that you enter to the bill code from the accounting profile record. The standard prefix for this account is *AD*, but you can use any prefix that you want as long as you set up the AAI item.

If you leave this processing option blank, the system uses the prefix *PM* in conjunction with the billing code to retrieve the AAI.

### 2. Receivable Rent Accrual Prefix

Specify the two-character prefix to use to retrieve the AAI item for the receivable rent accrual account. The system concatenates the prefix that you enter to the bill code from the accounting profile record. The standard prefix for this account is *AR*, but you can use any prefix that you want as long as you set up the AAI item.

If you leave this processing option blank, the system does not generate the journal entries for this account.

### 3. Creditor Accruals Prefix

Specify the two-character prefix to use to retrieve the AAI item for the creditor accrual account. The system concatenates the prefix that you enter to the bill code from the accounting profile record. The standard prefix for this account is *AC*, but you can use any prefix that you want as long as you set up the AAI item.

If you leave this processing option blank, the system uses the prefix *RM* in conjunction with the billing code to retrieve the AAI.

**4. Payable Rent Accrual Prefix**

Specify the two-character prefix to use to retrieve the AAI item for the payable rent accrual account. The system concatenates the prefix that you enter to the bill code from the accounting profile record. The standard prefix for this account is *AP*, but you can use any prefix that you want as long as you set up the AAI item.

If you leave this processing option blank, the system uses the prefix *RM* in conjunction with the billing code to retrieve the AAI.





## CHAPTER 10

# Updating the JD Edwards EnterpriseOne Enhanced Real Estate Management System

This chapter provides an overview of updating rent changes globally and discusses how to:

- Update bank base rates globally.
- Update payment profile statuses globally.
- Update accounting profile statuses globally.
- Purge unposted billing transactions.

---

## Understanding Updating Rent Changes Globally

The JD Edwards EnterpriseOne Enhanced Real Estate Management system provides several programs to assist you in managing changes that affect numerous records for the leases and billing activity.

The programs that you use to select and update records for rent changes in the JD Edwards EnterpriseOne Enhanced Real Estate system correspond to the programs that you use for the same purpose in the JD Edwards EnterpriseOne Real Estate Management system:

- Rent Change Global Selection program (R74U1521) corresponds to the Recurring Billing Global Selection program (R15021)
- Rent Change Global Update program (R74U1516) corresponds to the Recurring Billing Global Update program (R15116).

The only difference between the two sets of programs is the selection and update of the Payment Profile table (F74U0205) and the Recurring Billing Tag (F74U02BT). Otherwise, the process to select records and the process to update records is the same.

---

**Note.** When the records are updated to recurring billing, the payment and accounting profiles are created interactively.

---

---

## Updating Bank Base Rates Globally

This section provides an overview of updating bank base rates and discusses how to:

- Update bank base rates globally.
- Set processing options for Global Bank Rate Update (R74U0202).

## Understanding Updating Bank Base Rates

You enter bank base rates to use to charge interest or fees. To update the rate, you must enter a new bank record. If you have many bank records to update, rather than reentering the information manually for each record, you can use this program to update one or more records simultaneously.

You specify which records to update using data selection. If you do not enter any data selection, the system selects all records. You use processing options to specify the percentage by which you want the rates to change, whether to increase or decrease the rate, and the date on which the new rate becomes effective. You can run the Bank Base Rate Global Update program in either proof or final mode:

- In proof mode, the system generates a report of the records selected to update.  
The report includes the old interest rate and the new interest rate that would result from the change.
- In final mode, the system generates a report of the number of records changed, but it does not include the details of the old and new rates.

Because the system generates new records, however, you can review the old and new records using the Bank Base Rate Maintenance program (P74U0202).

## Update Bank Base Rates Globally

Access Global Updates (G74U15311), Bank Base Rate Global Update.

## Setting Processing Options for Global Bank Rate Update (R74U0202)

Processing options enable you to specify the default processing for programs and reports.

### Rate

- 1. Interest Rate Change** Specify the percentage by which you want the rent amount increased or decreased. Enter the percentage as a decimal value. For example, enter *.050000* to specify five percent.
- 2. Type of Increase** Specify whether to use the percentage that you entered in the Interest Rate Charge processing option to increase the rent amount or decrease the rent amount. Values are:  
+ : Increase.  
- : Decrease.

### Proof/Final

- 1. Proof or Final** Specify whether to run the program in proof or final mode. Values are:  
*0*: Proof mode. The system generates a report of the records selected to update.  
*1*: Final mode. The system updates the Bank Base Rates (EPM) table (F74U0202) and generates a report of the number of records updated.

## Date

### 1. Date - Beginning Effective

Specify the date to use as the beginning effective date for the bank base rate records that the system updates. If you leave this processing option blank, the system assigns today's date as the effective start date for the new rate.

## Update

### 1. Interest Charging Update

Specify whether the system performs an update. This processing option should always be set to *1* unless advised otherwise by an Application Consultant. Values are:

Blank or *0*: Do not perform the update.

*1*: Perform the update.

---

## Updating Payment Profile Statuses Globally

This section provides an overview of updating payment profile statuses and discusses how to:

- Change payment profile statuses.
- Set processing options for Payment Profile Status Change (R74U0221).

## Understanding Payment Profile Status Updates

The system assigns an open status (blank) to payment profile records when it generates them. The Global Generation program selects payment profile records to generate billing records in the F1511B table. If you need to change the status on payment profile records to prevent them from being selected for billing, you can run the Payment Profile Status Change program to update the records quickly. You might use this program when you:

- Manually suspend a recurring billing record.

The system does not automatically update the status on the associated payment profile records when you suspend a recurring billing record; therefore, you must update the status to prevent the records from generating billing records. Depending on the number of payment profile records generated, this program can save you hours of time updating each record individually.

- Return payment profile records to open (blank) status.

If you revise records after you have generated payment profile records, the system generates new records and assigns a status, such as Pending Cancellation or canceled to the old, obsolete records. If, however, you need to make additional changes that require you to clear the payment profile records, the system returns an error because it can clear only those records that have an open (blank) status. You must use this program to reset the status of the payment profile records back to blank so that you can revise the recurring billing record; you cannot reset the status to blank using the manual process.

The system stores records by line number and payment profile line number. The line number corresponds to the bill code and period for which the transaction is generated. Because multiple payment profile records are generated for each recurring billing record, the system assigns a payment profile line number (PPLN) to uniquely identify the records to update. The payment profile line number is a sequential number that the system assigns when the payment profile records are generated.

When you run the Payment Profile Status Change program, the system generates a report that lists each record and the change that was made to the status. The system selects the records to update from the Payment Profile Status History table (F74U207A).

---

**Note.** This program does not have an option to generate a report of the records selected before updating them.

---

## Changing Payment Profile Statuses

Access Global Updates menu (G74U15311), Payment Profile Status Change.

### Setting Processing Options for Payment Profile Status Change (R74U0221)

Processing options enable you to specify the default processing for programs and reports.

#### Selection

- |  |  |
|--|--|
| <b>1. Lease Number</b>                           | Specify the lease number of the payment profile records to select for updating. If you leave this processing option blank, the system does not select any records.   |
| <b>2. Source Batch Number</b>                    | Specify the source batch number to use to select the payment profile records to update. If you leave this processing option blank, the system does not use the source batch number as selection criteria.  |
| <b>3. From Line Number and 4. To Line Number</b> | Specify the beginning line number or the ending line number for the range of line numbers that the system uses to select the records to update. If you leave these processing options blank, the system selects records based on the value entered in the To Line Number processing option only. |

---

**Note.** The line number corresponds to the value that appears in the Line Number field (LNID) on the Work With Payment Profile form.

---

- |  |  |
|--|--|
| <b>5. From Payment Profile Line Number and 6. To Payment Profile Line Number</b> | Specify the beginning payment or the ending payment profile line number for the range of payment profile line numbers that the system uses to select the records to update. If you leave these processing options blank, the system selects records based on the value entered in the To Payment Profile Line Number processing option only. |
|--|--|

---

**Note.** The system does not display the payment profile line number (PPLN) on any form. The system uses this number to identify the payment profile status records that the system generates for each billing code.

---

- |                            |   |
|----------------------------|---|
| <b>7. Billing Code</b>     | Specify the billing code to use to select the payment profile records to update. If you leave this processing option blank, the system does not use the billing code as selection criteria. |
| <b>8. Change to Status</b> | Specify the status to assign to the payment profile records that the system selects. The code that you enter must exist in UDC 74U/PP.  |
| <b>9. Remark</b>           | Specify the text to assign to the Remark field. This text will appear on the Work With Payment Profile Status History form.   |

---

## Updating Accounting Profile Statuses Globally

This section provides an overview of updating accounting profile statuses globally and discusses how to:

- Change accounting profile statuses for periodic records.
- Set processing options for Periodic Accounting Profile Status Change (R74U0222).
- Change accounting profile statuses for weekly records.
- Set processing options for Weekly Accounting Profile Status Change (R74U0223).

## Understanding Updating Accounting Profile Statuses Globally

When you run the Accounting Profile Journal Creation program, the system generates journal entries based on the status of the accounting profile records. If you do not want to generate journal entries on a subset of records for the lease or for the recurring billing line, you must update the status of the accounting profile record to prevent the program from selecting the records.

Because accounting profile records are stored in separate tables, depending on whether you generate them periodically or weekly, the system provides separate programs to update the statuses.

### Periodic Accounting Profile Status Change

You run the Periodic Accounting Profile Status Change program (R74U0222) to change the status of records that are stored in the Periodic Accounting Profile Status History table (F74U207B). You might need to run this program when you:

- Manually suspend a recurring billing record.

The system does not automatically update the status on the associated accounting profile records when you suspend a recurring billing record; therefore, you must update the status to prevent the records from generating journal entries. This program can save you time because you don't have to update each record individually.

- Return accounting profile records to open (blank) status.

If you revise records after you have generated accounting profile records, the system generates new records and assigns a status, such as Pending Cancellation or canceled to the old, obsolete records. If, however, you need to make additional changes that require you to clear the accounting profile records, the system returns an error because it can clear only those records that have an open (blank) status. You must use this program to reset the status of the accounting profile records to open so that you can revise the recurring billing record. You cannot reset the status to open using the manual process.

The system stores records by line number and accounting profile line number. The line number corresponds to the bill code and period for which the transaction is generated. Because multiple accounting profile records are generated for each recurring billing record, the system assigns an accounting profile line number to uniquely identify the records to update. The accounting profile line number is a sequential number that the system assigns when the accounting profile records are generating.

When you run the Periodic Accounting Profile Status Change program, the system generates a report that lists each record and the change that was made to the status.

---

**Note.** This program does not have an option to generate a report of the records selected before updating them.

---

## Weekly Accounting Profile Status Change

You run the Weekly Accounting Profile Status Change program (R74U0223) to change the status of records that are stored in the Weekly Accounting Profile Status History table (F74U207C). The system stores records by line number and accounting profile line number. The line number corresponds to the bill code and period for which the transaction is generated. Because multiple accounting profile records are generated for each recurring billing record, the system assigns an accounting profile line number (ACPL) to uniquely identify the records to update. The accounting profile line number is a sequential number that the system assigns when the accounting profile status records are generated.

When you run the Weekly Accounting Profile Status Change program, the system generates a report that lists each record and the change that was made to the status.

---

**Note.** This program does not have an option to generate a report of the records selected before updating them.

---

## Changing Accounting Profile Statuses for Periodic Records

Access Global Updates (G74U15311), Periodic Accounting Profile Status Change.

### Setting Processing Options for Periodic Accounting Profile Status Change (R74U0222)

Processing options enable you to specify the default processing for programs and reports.

#### Selection

- |  |   |
|--|---|
| <b>1. Lease Number</b>                   | Specify the lease number of the accounting profile records to select to update. If you leave this processing option blank, the system does not select any records.  |
| <b>2. Line Number</b>                    | Specify the line number to use to select the records to update.   |
| <b>3. Accounting Profile Line Number</b> | Specify the accounting profile line number to use to select the records to update.<br><br>The system does not display the accounting profile line number (ACPL) on any form. The system uses this number to identify the accounting profile status records that the system generates for each billing code. |
| <b>4. Change to Status</b>               | Specify the status to assign to the payment profile records that the system selects. The code that you enter must exist in UDC 74U/PP.  |
| <b>5. Remark</b>                         | Specify the text to assign to the Remark field. This text will appear on the Periodic Accounting Profile History form.  |

## Changing Accounting Profile Statuses for Weekly Records

Access Global Updates (G74U15311), Weekly Accounting Profile Status Change.

### Setting Processing Options for Weekly Accounting Profile Status Change (R74U0223)

Processing options enable you to specify the default processing for programs and reports.

These processing options are identical to those for the Periodic Accounting Profile Status Change program (R74U0222).

---

## Purging Unposted Billing Transactions

This section provides an overview of the Batch Delete program (R74U5806) and discusses how to:

- Purge unposted billing batches.
- Set processing options for the Batch Delete program (R74U5806).

See *JD Edwards EnterpriseOne Real Estate Management 8.12 Implementation Guide*, “Purging Real Estate Management Tables”.

### Understanding the Batch Delete Program (R74U5806)

You run the Batch Delete program (R74U5806) to remove transactions that are processed by the JD Edwards EnterpriseOne Enhanced Real Estate Management system that have not been posted to the general ledger. You might need to do this when you have processed records in error. The Batch Delete program is powerful because it deletes transactions based on the batch number that you enter from JD Edwards EnterpriseOne Enhanced Real Estate Management, JD Edwards EnterpriseOne Real Estate Management, JD Edwards EnterpriseOne Accounts Payable, JD Edwards EnterpriseOne Accounts Receivable and JD Edwards EnterpriseOne General Accounting systems. Running this program ensures that all related transactions are purged from all systems and minimizes integrity problems that could result when you have to purge records from tables separately.

The Batch Delete program removes records that remain unposted in the Account Ledger table. These include any transaction that posts from the Lease Billings Master (F1511B) table to the Customer Ledger (F03B11) or Accounts Payable Ledger (F0411) tables, but fails to post to the Account Ledger table (F0911). In this case, all of the associated records (F1511B, F03B11, F0411, and F0911) are considered unposted.

You cannot use the Batch Delete program to delete batches of receipts, revenue fees, or security deposits, or accounting profile records, because the system does not write records to the Lease Billings Master table, which is the source table used to retrieve the batch number; the Batch Delete program deletes batches only when records exist in table F1511B.

---

**Note.** The Batch Delete program can also be used for unposted EP Calculation (R74U5110) batches where only F1532B and F1538B records exist.

---

The Batch Delete program removes records from these tables based on the batch number that you enter:

- Batch Control Records table (F0011)
- Customer Ledger table (F03B11)
- Accounts Payable Ledger table (F0411)
- Account Ledger table (F0911)
- Estimated EP Recurring Billings table (F1502WB)
- Lease Billings Master table (F1511B)
- Expense Participation Audit File table (F1532B)
- EP Billing Register table (F1538B)

- Payment Profile table (F74U0205)

---

**Note.** Only those payment profile records created for actual Expense Participation billings are deleted; otherwise, the payment profile status is changed from generated to open (blank).

---



---

**Note.** Records do not necessarily exist in all of the tables for the batch number specified.

---

When you run the Batch Delete program, the system:

- Removes all transactions that exist in the tables for the batch number entered.
- Resets the billing control ID for the related period from G (generated) or B (billed) for generation types 2 and 6 to blank in the Billings Generation Control table (F15011B) so that you can generate billings again for that period.
- Returns the status of the payment profile records to open.

---

**Important!** Because this program deletes records and updates tables, run the program in proof (edit) mode to verify that the records selected are correct, and then run the program in final (update) mode.

---

## Purging Unposted Billing Batches

Access Purges menu (G74U15312), Batch Delete.

### Setting Processing Options for the Batch Delete Program (R74U5806)

Processing options enable you to specify the default processing for programs and reports.

#### Select

These processing options enable you to specify the records to be deleted.

- |                        |  |
|------------------------|--|
| <b>1. Batch Number</b> | Specify the batch number of the records to delete. |
|------------------------|--|

---

**Warning!** This program deletes the Property Management batch value in the Batch Number field. The batch may not be recovered. Do not use this program to delete cash receipts or security deposit refund batches.

---

- |                                   |  |
|-----------------------------------|--|
| <b>2. File Deletion Selection</b> | Specify whether the system deletes records for the batch from the Accounts Payable Ledger table (F0411) or the Customer Ledger table (F03B11). Values are: |
|-----------------------------------|--|

Blank: Customer Ledger table.

1: Accounts Payable Ledger table.

#### Process

These processing options enable you to specify whether to delete records from the Lease Billings Master table (F1511B), as well as whether to run the program in proof or final mode.



**1. Posted Tenant Invoice Delete**

Specify whether to delete the posted Lease Billings Master records (F1511B) that do not have corresponding Customer Ledger (F03B11), Accounts Payable Ledger (F0411), or Account Ledger (F0911) records. For example, invoices that have a zero amount and carry-forward pending and carry-forward taken records generated from sales overage. Values are:

Blank: Do not delete.

*/*: Delete.

**Print**

This processing option enables you to specify whether to generate a report of the deleted records.

**1. Audit Trail Report**

Specify whether the system prints an audit report of the records deleted by this program. Values are:

Blank: Do not print.

*/*: Print.

**2. Proof or Final Mode**

Specify whether to process records in proof or final mode. Use this processing option in conjunction with the Audit Report processing option to print a report of the batches to process for deletion. Values are:

Blank: Proof mode. The system does not delete the records for the batch number specified.

*/*: Final mode. The system deletes the records for the batch number specified. The system generates a report of the deleted batches only if you enter */* in the Audit Trail Report processing option.



## APPENDIX A

# Tables Used in Enhanced Real Estate Management

This appendix enables you to view the JD Edwards EnterpriseOne Enhanced Real Estate Management tables.

## JD Edwards EnterpriseOne Enhanced Real Estate Management Tables

JD Edwards EnterpriseOne Enhanced Real Estate Management stores information in these tables:

Table	Description
Business Unit Tag F74U006T	Contains additional property information, including billing tax codes/rates, expense tax codes/rates with effective tax dates and contact details.
Bill Pattern Mapping F74U0208	Contains additional billing pattern information.
Global Generation Currency Work table F74U210W	Contains the lease currency code that is used in expense participation.
Tenant EP Class Tag F74U012T	Contains expense participation setup information, including the tenant participation period, occupancy period, gross-up factor, share factor, lease end dates, bill pattern and payment method.
Lease Master Tag F74U01BT	Contains additional lease information, including bank codes, interest adjustment percentages, currency codes, and exchange rates.
Recurring Billing Tag F74U02BT	Contains billing information for the lease, including the billing pattern, payment method and annual rent amount.
Property Unit Tag F74U071T	Contains additional unit information, including billing tax codes/rates, expense tax codes/rates, effective tax dates, and contact details.
Property Company Constants F74U0201	Contains company rules for lease, accounting and tax processing.

Table	Description
Bank Base Rates F74U0202	Contains annual bank base rates with effective dates.
Lease Master Alternative UOM Tag F74U03BT	Contains alternative unit of measure conversion for lease rentable and usable areas.
Billing Pattern-Periodic F74U203A	Contains periodic billing pattern information for recurring billings and expense participation.
Billing Pattern -Weekly F74U203B	Contains weekly billing pattern information for recurring billings.
Payment Profile Status History F74U207A	Contains payment profile status history.
Periodic Accounting Profile Status History F74U207B	Contains periodic accounting profile status history
Weekly Accounting Profile Status History F74U207C	Contains weekly accounting profile status history.
Interest Tag F74U25BT	Contains fee and interest information, including charges, bank rates, interest rates, and calculation patterns.
Payment Profile F74U0205	Contains payment profile of recurring and manual billings.
Status Code F74U0209	Contains status codes for the payment and accounting profiles.
Accounting Billing Profile F74U0212	Contains periodic accounting profile of recurring billings.
Accounting Profile - Weekly F74U0213	Contains weekly accounting profile of recurring billings.

## APPENDIX B

# Enhanced Real Estate Management Reports

This appendix provides an overview of Enhanced Real Estate Management reports and enables you to:

- View summary information for all reports.
- View detail information for selected reports

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## Enhanced Real Estate Management Reports

You can use integrity programs to verify and resolve problems with consistency across different tables. For example, billing control information, billing control integrity, and batch control integrity.

---

## Enhanced Real Estate Management Reports: A to Z

The table lists the reports in the JD Edwards EnterpriseOne Enhanced Real Estate Management system, sorted alphanumerically by report ID.

Report ID and Report Name	Description	Navigation
R74U0220 Rent List New Tenancies	Use this report to review tenant and lease information for any new tenancies after the lease start date that is entered in the processing options.	Tenant & Lease Reporting (G74U1514), Rent List New Tenancies
R74U0224 Mixed Residential/Commercial Rents	Use this report to review the percentage split of rental income between residential and commercial for all properties elected for VAT.	Tenant & Lease Reporting (G74U1514), Mixed Residential /Commercial Rents
R74U0225 Mixed Residential/Commercial Expenses	Use this report to review the actual input VAT percentage recovered for user-defined period for all properties elected for VAT.	Tenant & Lease Reporting (G74U1514), Mixed Residential /Commercial Expenses
R74U0226 Non-Elected Property Report - Detail	Use this report to review income and expenditure transactions for all properties not elected for VAT.	Tenant & Lease Reporting (G74U1514), Non Elected Property Report - Detail

Report ID and Report Name	Description	Navigation
R74U0227 Non-Elected Property Report - Summary	Use this report to review total income and expenditure for all properties not elected for VAT.	Tenant & Lease Reporting (G74U1514), Non Elected Property Report - Summary
R74U0228 Payment/Accounting Profile Reconciliation - Detail	Use this report to compare total payment profile values with total accounting profile values for user-defined periods or dates. The purpose of the report is to warn users of any integrity differences between rent billed (income/expense) and rent accounted for (revenue/accruals).	Global Updates (G74U15311), Payment/Accounting Profile Rec - Detail
R74U0229 Payment/Accounting Profile Reconciliation – Summary	Use this report to compare total payment profile values with total accounting profile values, for user-defined periods or dates. The purpose of the report is to warn users of any integrity differences between rent billed (income/expense) and rent accounted for (revenue/accruals).	Global Updates (G74U15311), Payment/Accounting Profile Rec - Summary
R74U0230 Rent Review Settled/Not Settled Report	Use this report to review leases that require rent reviews. Leases requiring rent reviews need to be set up with appropriate log classes (15/LG) and critical dates.	Tenant & Lease Reporting (G74U1514), Rent Review Settled/Not Settled Report

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## JD Edwards EnterpriseOne Enhanced Real Estate Management Reports: Selected Reports

Some reports include a more detailed description, as well as information about processing options. These reports are listed alphanumerically by report ID in this appendix.

### R74U0220 - Rent List New Tenancies

Use this report to list tenant and lease information for any new tenancies after the lease start date selected in the processing options.

The report sequences information by tenant and lease number.

### Processing Options for Rent List New Tenancies (R74U0220)

Processing options enable you to specify the default processing for programs and reports.

## Selection

- 1. Lease Start Date** Specify the date to use to select the leases to include on the report. The system selects all leases with a date that is on or after the date that you specify. If you leave this processing option blank, the system uses today's date.
- 2. Lease Status** Specify the lease status to use to select the leases to include on the report. If you leave this processing option blank, the system does not use the lease status as selection criteria.
- 3. Lease Manager** Specify the address book number of the lease manager to use to select the leases to include on the report. If you leave this processing option blank, the system does not use the lease manager as selection criteria.
- 4. Lease Type** Specify the lease type to use to select the leases to include on the report. If you leave this processing option blank, the system does not use the lease type as selection criteria.
- 5. Payable or Receivable** Specify whether to select payable leases or receivable leases. Values are:  
Blank: Payable leases.  
1: Receivable leases.
- 6. Versions** Specify the version to use to select the leases to include on the report. Values are:  
Blank: Include only lease versions that are active on the date entered in the Version Active Date processing option.  
1: Include all versions of the lease on the report.
- 7. Version Active Date** Specify the date to use to select the lease versions to include on the report, if you did not enter 1 in the Versions processing option. If you leave this processing option blank, the system uses today's date.

## R74U0224 - Mixed Residential/Commercial Rents

You use this report to show the percentage split of rental income between residential and commercial for all properties elected for VAT. The system selects records to include from the Lease Billings Master table (F1511B). The report sequences by company, property, and invoice date. Residential and commercial rents are defined at the bill code level.

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**Note.** If a company number is not specified in the corresponding processing option, the system includes all companies and report totals may be meaningless if they include more than one base currency.

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## Processing Options for Mixed Residential/Commercial Rents (R74U0224)

Processing options enable you to specify the default processing for programs and reports.

### Selection

- 1. Company** Specify the company number to use to select records to include on the report. If you leave this processing option blank, the system selects all companies.

- |                         |  |
|-------------------------|--|
| <b>2. Currency Code</b> | Specify the currency code to use to print transactions on the report. If you leave this processing option blank, the system prints amounts in the currency that is assigned to each company. The report does not print totals if you include more than one company for more than one currency. |
| <b>3. From Date</b>     | Specify the date to use as the beginning date to select the records to include on the report. If you leave this processing option blank, the system uses today's date.   |
| <b>4. Date To</b>       | Specify the date to use as the ending date to select the records to include on the report. If you leave this processing option blank, the system selects records that with dates that are up to 12 months from the date entered in the From Date processing option.                            |
| <b>5. Date Source</b>   | Specify which date to use to select the records based on the values in the From Date and Date To processing options. Values are:<br><br>Blank: Invoice date.<br>1: General ledger date.<br>2: Service/tax date.  |

## R74U0225 - Mixed Residential/Commercial Expenses

You use this report to show the actual Input VAT percentage recovered over a user-defined period for all properties elected for VAT. The system selects records to include from the Lease Billings Master table (F1511B). The report sequences by company, property, and general ledger account number. Residential and commercial rents are defined at the bill code level.

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**Note.** If a company number is not specified in the corresponding processing option, the system includes all companies and report totals may be meaningless if they include more than one base currency.

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## Processing Options for Mixed Residential/Commercial Expenses (R74U0225)

Processing options enable you to specify the default processing for programs and reports.

These processing options are identical to the processing options for Mixed Residential/Commercial Rents program (R74U0224) except where noted.

### Selection

- |                            |  |
|----------------------------|--|
| <b>6. Type of Property</b> | Specify whether to include records for properties that are exempt from VAT tax. Values are:<br><br>Blank: Include all properties regardless of the tax status.<br>1: Include only properties that have are subject to VAT taxes. |
|----------------------------|--|

## R74U0226 - Non Elected Property Report - Detail

Use this report to review income and expenditure transactions for all properties not elected for VAT.

The report sequences information by company, property, and general ledger account number.



Processing options enable you to select company, date ranges, tax code for VAT non-election, account ranges for income and expenditure, ledger type and currency.

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**Note.** If a company number is not specified in the corresponding processing option, the system includes all companies and report totals may be meaningless if they include more than one base currency.

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The system selects property transactions from the Account Ledger table (F0911) and provides details by account for each property. Processing options enable you to specify whether to include tax information (F0018),

## Processing Options for Non-Elected Property Report - Detail (R74U0226)

Processing options enable you to specify the default processing for programs and reports.

### Selection

- 1. Company** Specify the company number to use to select records to include on the report. If you leave this processing option blank, the system selects all companies.
- 2. From Date** Specify the date to use as the beginning general ledger date to select the records to include on the report. If you leave this processing option blank, the system uses today's date.
- 3. To Date** Specify the date to use as the ending general ledger date to select the records to include on the report. If you leave this processing option blank, the system selects records that with dates that are up to 12 months from the date entered in the From Date processing option.
- 4. Date Source** Specify which date to use to select the records based on the values in the From Date and Date To processing options. Values are:  
Blank: Invoice date.  
1: General ledger date.  
2: Service/tax date.
- 5. Elected** Specify whether to include records for properties that are subject to VAT tax. Values are:  
Blank: Include all properties regardless of the tax status.  
1: Include only properties that have are exempt from VAT taxes.

### Accounting Range

- 1. Income Accounting Range From and 2. Income Accounting Range To** Specify the first account or the last account in the range of income accounts to include on the report. If you leave these processing options blank, the system returns an error that the accounting range is incomplete.
- 3. Expenditure Accounting Range From and 4. Expenditure Accounting Range To** Specify the first account or the last account in the range of expenditure accounts to include on the report. If you leave these processing options blank, the system returns an error that the accounting range is incomplete.
- 5. Ledger Type** Specify the ledger type to use to select the records to include on the report.

- 6. Currency Code** Specify the currency code for which you want transaction amounts printed. If you leave this processing option blank, the system prints transaction amounts in the currency assigned to the company. If transactions are included for companies with different currencies, the report does not print totals.
- 7. Signs** Specify whether to print the debit and credit signs for amounts on the report. Values are:
- Blank: Print the report without signs.
- 1: Print the report with signs for debits and credits.
- 2: Print the report without signs, but display a negative margin if the expenditure for the selected period is greater than the income.
- Other**
- 1. Document Type** Specify the document type to use to select transactions to include on the report. If you leave this processing option blank, the system includes transactions for all document types.
- 2. Posted Trans** (posted transaction) Specify whether to select only transactions that are posted on the report. Values are:
- Blank: Include only transactions that are posted (posted code is equal to P).
- 1: Include all transactions regardless of whether they are posted.
- 3. Unit Accounting** Specify whether to print the subledger on the report. Values are:
- Blank: Do not print.
- 1: Print.
- 4. Date Sequence** Specify the general ledger date sequence in which to print transactions on the report. Values are:
- Blank: Print transactions in date descending order; the system prints the most recent transactions first.
- 1: Print the transactions in date ascending order; the system prints the oldest transactions first.
- 2: Print the transactions by unit number, and then by date descending order.
- 3: Print the transactions by unit number, and then by date ascending order.
- 5. Tax** Specify whether to print tax information on the report. Values are:
- Blank: Do not print.
- 1: Print.

## R74U0227 - Non Elected Property Report - Summary

Use this report to review total income and expenditure for all properties not elected for VAT.

The report sequences information by company and property.

Processing options enable you to select company, date ranges, tax code for VAT non-election, account ranges for income and expenditure, ledger type and currency.

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**Note.** If a company number is not specified in the corresponding processing option, the system includes all companies and report totals may be meaningless if they include more than one base currency.

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The system selects property transactions from the Account Ledger table (F0911) and provides details by account for each property. Processing options enable you to specify whether to include tax information (F0018) and whether to report integrity differences between the general ledger and tax tables.

## **Processing Options for Non-Elected Property Report - Summary (R74U0227)**

Processing options enable you to specify the default processing for programs and reports.

These processing options are identical to processing options for Non-Elected Property Report - Detail (R74U0226) except where noted.

### **Selection**

These processing options are identical to the Non-Elected Property Report - Detail program (R74U0226).

### **Accounting Range**

These processing options are identical to the Non-Elected Property Report - Detail program (R74U0226).

### **Other**

- |                     |  |
|---------------------|--|
| <b>1. Tax</b>       | Specify whether to print tax information on the report. Values are:<br>Blank: Do not print.<br>1: Print.       |
| <b>2. Integrity</b> | Specify whether to print integrity information on the report. Values are:<br>Blank: Do not print.<br>1: Print. |

## **R74U0230 - Rent Review Settled/Not Settled Report**

Use this report to review leases that require rent reviews based on the log class and critical dates that are set up for the lease. You can specify whether to sequence the information on the report by either lease or critical date.

## **Processing Options for Rent Review Settled/Not Settled (R74U0230)**

Processing options enable you to specify the default processing for programs and reports.

### **Selection**

- |   |   |
|---|---|
| <b>1. Up To and Including Critical Date</b> | Specify the date to use to select the leases on the report. The system includes leases with a review date that is prior to or on the date that you enter. |
| <b>2. Sequence</b>                          | Specify whether to sequence the information on the report by lease or critical date. Values are:  |

- Blank: Lease number.  
*I*: Critical date.
- 3. Resolved / Unresolved** Specify whether to select all records or only those which are still unresolved.  
 Values are:  
 Blank: Unresolved  
*I*: Resolved and unresolved
- 4. Attachments** Specify whether to print attachment information for the log lines selected.  
 Values are:  
 Blank: Do not print.  
*I*: Print.
- 5. Rent Review Property Log Class** Specify the log class that is set up for rent review for the system to use to select lease records.

## R74U0228 - Payment/Accounting Profile Reconciliation - Detail

Use this report to review and compare the information stored in the Payment Profile table (F74U0205) and the Accounting Billing Profile table (F74U0212). Two reports are provided to show any reconciliation differences between these tables.

This report compares total payment profile values with total accounting profile values, for user-defined periods or dates. The purpose of the report is to warn users of any integrity differences between rent billed (income/expense) and rent accounted for (revenue/accruals).

The system selects transactions from the Account Ledger table (F0911) and subtotals them by subledger (unit), bill code, lease and company to show any integrity differences at these levels.

The system sequences the information on the report by company, property, lease, bill code, subledger (unit), account number, and general ledger date.

Processing options enable you to select company, date ranges, income account ranges, income document types, revenue account ranges, revenue document types, ledger type and currency.

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**Note.** If company is not selected, then all companies are selected and report totals may be meaningless if they include more than one base currency.

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## Processing Options for Payment/Accounting Profile Reconciliation - Detail (R74U0228)

Processing options enable you to specify the default processing for programs and reports.

### Selection

- 1. Company** Specify the company number to use to select records to include on the report. If you leave this processing option blank, the system selects all companies.
- 2. From Date** Specify the date to use as the beginning bill date to select the records to include on the report. If you leave this processing option blank, the system uses today's date.

**3. To Date**

Specify the date to use as the ending bill date to select the records to include on the report. If you leave this processing option blank, the system selects records that with dates that are up to 12 months from the date entered in the From Date processing option.

**Accounting Range****1. Income Accounting Range From and 2. Income Accounting Range To**

Specify the first account or the last account in the range of income accounts to include on the report. If you leave these processing options blank, the system returns an error that the accounting range is incomplete.

**3. Restrict Income Document Type To**

Specify the document type to use to select income account transactions. If you leave this processing option blank, the system selects all income accounts for the specified range regardless of the document type.

**4. Revenue Accounting Range From and 5. Revenue Accounting Range To**

Specify the first account or the last account in the range of revenue accounts to include on the report. If you leave these processing options blank, the system returns an error that the accounting range is incomplete.

**6. Restrict Income Document Type To**

Specify the document type to use to select revenue account transactions. If you leave this processing option blank, the system selects all revenue accounts for the specified range regardless of the document type.

**Other****1. Ledger Type**

Specify the ledger type to use to select the records to include on the report.

**2. Currency Code**

Specify the currency code for which you want transaction amounts printed. If you leave this processing option blank, the system prints transaction amounts in the currency assigned to the company. If transactions are included for companies with different currencies, the report does not print totals.

**3. Signs**

Specify whether to print the debit and credit signs for amounts on the report. Values are:

Blank: Print the report without signs.

1: Print the report with signs for debits and credits.

2: Print the report without signs, but display a negative margin if the expenditure for the selected period is greater than the income.

**4. Subledger/Unit**

Specify whether to print the subledger on the report. Values are:

Blank: Do not print.

1: Print.

**5. Bill Code**

Specify whether to print the bill code associated with the account on the report. Values are:

Blank: Print.

1: Do not print.

## R74U0229 - Payment/Accounting Profile Reconciliation Summary Report

Use this report to review and compare the information stored in the Payment Profile table (F74U0205) and the Accounting Billing Profile table (F74U0212). Two reports are provided to show any reconciliation differences between these tables.

This report compares total payment profile values with total accounting profile values, for user-defined periods or dates. The purpose of the report is to warn users of any integrity differences between rent billed (income/expense) and rent accounted for (revenue/accruals).

The system selects transactions from the Account Ledger table (F0911) and subtotals them by subledger (unit), bill code, lease and company to show any integrity differences at these levels.

The system sequences the information on the report by company, property, lease, bill code, subledger (unit), account number, and general ledger date.

Processing options enable you to select company, date ranges, income account ranges, income document types, revenue account ranges, revenue document types, ledger type and currency.

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**Note.** If company is not selected, then all companies are selected and report totals may be meaningless if they include more than one base currency.

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## Processing Options for Payment/Accounting Profile Reconciliation - Summary

Processing options enable you to specify the default processing for programs and reports.

These processing options are identical to processing options for Payment/Accounting Profile Reconciliation - Detail program (R74U0228) except where noted.

### Selection

These processing options are identical to Payment/Accounting Profile Reconciliation - Detail program (R74U0228).

### Accounting Range

These processing options are identical to Payment/Accounting Profile Reconciliation - Detail program (R74U0228).

### Other

#### 6. Posted Code

Specify whether to select only transactions that are posted on the report.  
Values are:

Blank: Include only transactions that are posted (posted code is equal to P).

I: Include all transactions regardless of whether they are posted.

# Glossary of JD Edwards EnterpriseOne Terms

<b>activity</b>	A scheduling entity in JD Edwards EnterpriseOne tools that represents a designated amount of time on a calendar.
<b>activity rule</b>	The criteria by which an object progresses from one given point to the next in a flow.
<b>add mode</b>	A condition of a form that enables users to input data.
<b>Advanced Planning Agent (APAg)</b>	A JD Edwards EnterpriseOne tool that can be used to extract, transform, and load enterprise data. APAg supports access to data sources in the form of relational databases, flat file format, and other data or message encoding, such as XML.
<b>application server</b>	A server in a local area network that contains applications shared by network clients.
<b>as if processing</b>	A process that enables you to view currency amounts as if they were entered in a currency different from the domestic and foreign currency of the transaction.
<b>alternate currency</b>	<p>A currency that is different from the domestic currency (when dealing with a domestic-only transaction) or the domestic and foreign currency of a transaction.</p> <p>In JD Edwards EnterpriseOne Financial Management, alternate currency processing enables you to enter receipts and payments in a currency other than the one in which they were issued.</p>
<b>as of processing</b>	A process that is run as of a specific point in time to summarize transactions up to that date. For example, you can run various JD Edwards EnterpriseOne reports as of a specific date to determine balances and amounts of accounts, units, and so on as of that date.
<b>back-to-back process</b>	A process in JD Edwards EnterpriseOne Supply Management that contains the same keys that are used in another process.
<b>batch processing</b>	<p>A process of transferring records from a third-party system to JD Edwards EnterpriseOne.</p> <p>In JD Edwards EnterpriseOne Financial Management, batch processing enables you to transfer invoices and vouchers that are entered in a system other than JD Edwards EnterpriseOne to JD Edwards EnterpriseOne Accounts Receivable and JD Edwards EnterpriseOne Accounts Payable, respectively. In addition, you can transfer address book information, including customer and supplier records, to JD Edwards EnterpriseOne.</p>
<b>batch server</b>	A server that is designated for running batch processing requests. A batch server typically does not contain a database nor does it run interactive applications.
<b>batch-of-one immediate</b>	<p>A transaction method that enables a client application to perform work on a client workstation, then submit the work all at once to a server application for further processing. As a batch process is running on the server, the client application can continue performing other tasks.</p> <p>See also direct connect and store-and-forward.</p>
<b>business function</b>	A named set of user-created, reusable business rules and logs that can be called through event rules. Business functions can run a transaction or a subset of a transaction (check inventory, issue work orders, and so on). Business functions also contain the application programming interfaces (APIs) that enable them to be called from a form, a database trigger, or a non-JD Edwards EnterpriseOne application. Business functions can be combined with other business functions, forms, event rules,

	and other components to make up an application. Business functions can be created through event rules or third-generation languages, such as C. Examples of business functions include Credit Check and Item Availability.
<b>business function event rule</b>	See named event rule (NER).
<b>business view</b>	A means for selecting specific columns from one or more JD Edwards EnterpriseOne application tables whose data is used in an application or report. A business view does not select specific rows, nor does it contain any actual data. It is strictly a view through which you can manipulate data.
<b>central objects merge</b>	A process that blends a customer's modifications to the objects in a current release with objects in a new release.
<b>central server</b>	A server that has been designated to contain the originally installed version of the software (central objects) for deployment to client computers. In a typical JD Edwards EnterpriseOne installation, the software is loaded on to one machine—the central server. Then, copies of the software are pushed out or downloaded to various workstations attached to it. That way, if the software is altered or corrupted through its use on workstations, an original set of objects (central objects) is always available on the central server.
<b>charts</b>	Tables of information in JD Edwards EnterpriseOne that appear on forms in the software.
<b>connector</b>	Component-based interoperability model that enables third-party applications and JD Edwards EnterpriseOne to share logic and data. The JD Edwards EnterpriseOne connector architecture includes Java and COM connectors.
<b>contra/clearing account</b>	A general ledger account in JD Edwards EnterpriseOne Financial Management that is used by the system to offset (balance) journal entries. For example, you can use a contra/clearing account to balance the entries created by allocations in JD Edwards EnterpriseOne Financial Management.
<b>Control Table Workbench</b>	An application that, during the Installation Workbench processing, runs the batch applications for the planned merges that update the data dictionary, user-defined codes, menus, and user override tables.
<b>control tables merge</b>	A process that blends a customer's modifications to the control tables with the data that accompanies a new release.
<b>cost assignment</b>	The process in JD Edwards EnterpriseOne Advanced Cost Accounting of tracing or allocating resources to activities or cost objects.
<b>cost component</b>	In JD Edwards EnterpriseOne Manufacturing, an element of an item's cost (for example, material, labor, or overhead).
<b>cross segment edit</b>	A logic statement that establishes the relationship between configured item segments. Cross segment edits are used to prevent ordering of configurations that cannot be produced.
<b>currency restatement</b>	The process of converting amounts from one currency into another currency, generally for reporting purposes. You can use the currency restatement process, for example, when many currencies must be restated into a single currency for consolidated reporting.
<b>database server</b>	A server in a local area network that maintains a database and performs searches for client computers.
<b>Data Source Workbench</b>	An application that, during the Installation Workbench process, copies all data sources that are defined in the installation plan from the Data Source Master and Table and Data Source Sizing tables in the Planner data source to the system-release number data source. It also updates the Data Source Plan detail record to reflect completion.



<b>date pattern</b>	A calendar that represents the beginning date for the fiscal year and the ending date for each period in that year in standard and 52-period accounting.
<b>denominated-in currency</b>	The company currency in which financial reports are based.
<b>deployment server</b>	A server that is used to install, maintain, and distribute software to one or more enterprise servers and client workstations.
<b>detail information</b>	Information that relates to individual lines in JD Edwards EnterpriseOne transactions (for example, voucher pay items and sales order detail lines).
<b>direct connect</b>	A transaction method in which a client application communicates interactively and directly with a server application.  See also batch-of-one immediate and store-and-forward.
<b>Do Not Translate (DNT)</b>	A type of data source that must exist on the iSeries because of BLOB restrictions.
<b>dual pricing</b>	The process of providing prices for goods and services in two currencies.
<b>edit code</b>	A code that indicates how a specific value for a report or a form should appear or be formatted. The default edit codes that pertain to reporting require particular attention because they account for a substantial amount of information.
<b>edit mode</b>	A condition of a form that enables users to change data.
<b>edit rule</b>	A method used for formatting and validating user entries against a predefined rule or set of rules.
<b>Electronic Data Interchange (EDI)</b>	An interoperability model that enables paperless computer-to-computer exchange of business transactions between JD Edwards EnterpriseOne and third-party systems. Companies that use EDI must have translator software to convert data from the EDI standard format to the formats of their computer systems.
<b>embedded event rule</b>	An event rule that is specific to a particular table or application. Examples include form-to-form calls, hiding a field based on a processing option value, and calling a business function. Contrast with the business function event rule.
<b>Employee Work Center</b>	A central location for sending and receiving all JD Edwards EnterpriseOne messages (system and user generated), regardless of the originating application or user. Each user has a mailbox that contains workflow and other messages, including Active Messages.
<b>enterprise server</b>	A server that contains the database and the logic for JD Edwards EnterpriseOne.
<b>EnterpriseOne object</b>	A reusable piece of code that is used to build applications. Object types include tables, forms, business functions, data dictionary items, batch processes, business views, event rules, versions, data structures, and media objects.
<b>EnterpriseOne process</b>	A software process that enables JD Edwards EnterpriseOne clients and servers to handle processing requests and run transactions. A client runs one process, and servers can have multiple instances of a process. JD Edwards EnterpriseOne processes can also be dedicated to specific tasks (for example, workflow messages and data replication) to ensure that critical processes don't have to wait if the server is particularly busy.
<b>Environment Workbench</b>	An application that, during the Installation Workbench process, copies the environment information and Object Configuration Manager tables for each environment from the Planner data source to the system-release number data source. It also updates the Environment Plan detail record to reflect completion.
<b>escalation monitor</b>	A batch process that monitors pending requests or activities and restarts or forwards them to the next step or user after they have been inactive for a specified amount of time.

<b>event rule</b>	A logic statement that instructs the system to perform one or more operations based on an activity that can occur in a specific application, such as entering a form or exiting a field.
<b>facility</b>	An entity within a business for which you want to track costs. For example, a facility might be a warehouse location, job, project, work center, or branch/plant. A facility is sometimes referred to as a “business unit.”
<b>fast path</b>	A command prompt that enables the user to move quickly among menus and applications by using specific commands.
<b>file server</b>	A server that stores files to be accessed by other computers on the network. Unlike a disk server, which appears to the user as a remote disk drive, a file server is a sophisticated device that not only stores files, but also manages them and maintains order as network users request files and make changes to these files.
<b>final mode</b>	The report processing mode of a processing mode of a program that updates or creates data records.
<b>FTP server</b>	A server that responds to requests for files via file transfer protocol.
<b>header information</b>	Information at the beginning of a table or form. Header information is used to identify or provide control information for the group of records that follows.
<b>interface table</b>	See Z table.
<b>integration server</b>	A server that facilitates interaction between diverse operating systems and applications across internal and external networked computer systems.
<b>integrity test</b>	A process used to supplement a company’s internal balancing procedures by locating and reporting balancing problems and data inconsistencies.
<b>interoperability model</b>	A method for third-party systems to connect to or access JD Edwards EnterpriseOne.
<b>in-your-face-error</b>	In JD Edwards EnterpriseOne, a form-level property which, when enabled, causes the text of application errors to appear on the form.
<b>IServer service</b>	This internet server service resides on the web server and is used to speed up delivery of the Java class files from the database to the client.
<b>jargon</b>	An alternative data dictionary item description that JD Edwards EnterpriseOne appears based on the product code of the current object.
<b>Java application server</b>	A component-based server that resides in the middle-tier of a server-centric architecture. This server provides middleware services for security and state maintenance, along with data access and persistence.
<b>JDBNET</b>	A database driver that enables heterogeneous servers to access each other’s data.
<b>JDEBASE Database Middleware</b>	A JD Edwards EnterpriseOne proprietary database middleware package that provides platform-independent APIs, along with client-to-server access.
<b>JDECallObject</b>	An API used by business functions to invoke other business functions.
<b>jde.ini</b>	A JD Edwards EnterpriseOne file (or member for iSeries) that provides the runtime settings required for JD Edwards EnterpriseOne initialization. Specific versions of the file or member must reside on every machine running JD Edwards EnterpriseOne. This includes workstations and servers.
<b>JDEIPC</b>	Communications programming tools used by server code to regulate access to the same data in multiprocess environments, communicate and coordinate between processes, and create new processes.

<b>jde.log</b>	The main diagnostic log file of JD Edwards EnterpriseOne. This file is always located in the root directory on the primary drive and contains status and error messages from the startup and operation of JD Edwards EnterpriseOne.
<b>JDENET</b>	A JD Edwards EnterpriseOne proprietary communications middleware package. This package is a peer-to-peer, message-based, socket-based, multiprocess communications middleware solution. It handles client-to-server and server-to-server communications for all JD Edwards EnterpriseOne supported platforms.
<b>Location Workbench</b>	An application that, during the Installation Workbench process, copies all locations that are defined in the installation plan from the Location Master table in the Planner data source to the system data source.
<b>logic server</b>	A server in a distributed network that provides the business logic for an application program. In a typical configuration, pristine objects are replicated on to the logic server from the central server. The logic server, in conjunction with workstations, actually performs the processing required when JD Edwards EnterpriseOne software runs.
<b>MailMerge Workbench</b>	An application that merges Microsoft Word 6.0 (or higher) word-processing documents with JD Edwards EnterpriseOne records to automatically print business documents. You can use MailMerge Workbench to print documents, such as form letters about verification of employment.
<b>master business function (MBF)</b>	An interactive master file that serves as a central location for adding, changing, and updating information in a database. Master business functions pass information between data entry forms and the appropriate tables. These master functions provide a common set of functions that contain all of the necessary default and editing rules for related programs. MBFs contain logic that ensures the integrity of adding, updating, and deleting information from databases.
<b>master table</b>	See published table.
<b>matching document</b>	A document associated with an original document to complete or change a transaction. For example, in JD Edwards EnterpriseOne Financial Management, a receipt is the matching document of an invoice, and a payment is the matching document of a voucher.
<b>media storage object</b>	Files that use one of the following naming conventions that are not organized into table format: Gxxx, xxxGT, or GTxxx.
<b>message center</b>	A central location for sending and receiving all JD Edwards EnterpriseOne messages (system and user generated), regardless of the originating application or user.
<b>messaging adapter</b>	An interoperability model that enables third-party systems to connect to JD Edwards EnterpriseOne to exchange information through the use of messaging queues.
<b>messaging server</b>	A server that handles messages that are sent for use by other programs using a messaging API. Messaging servers typically employ a middleware program to perform their functions.
<b>named event rule (NER)</b>	Encapsulated, reusable business logic created using event rules, rather than C programming. NERs are also called business function event rules. NERs can be reused in multiple places by multiple programs. This modularity lends itself to streamlining, reusability of code, and less work.
<b><i>nota fiscal</i></b>	In Brazil, a legal document that must accompany all commercial transactions for tax purposes and that must contain information required by tax regulations.
<b><i>nota fiscal factura</i></b>	In Brazil, a <i>nota fiscal</i> with invoice information. See also <i>nota fiscal</i> .

<b>Object Configuration Manager (OCM)</b>	In JD Edwards EnterpriseOne, the object request broker and control center for the runtime environment. OCM keeps track of the runtime locations for business functions, data, and batch applications. When one of these objects is called, OCM directs access to it using defaults and overrides for a given environment and user.
<b>Object Librarian</b>	A repository of all versions, applications, and business functions reusable in building applications. Object Librarian provides check-out and check-in capabilities for developers, and it controls the creation, modification, and use of JD Edwards EnterpriseOne objects. Object Librarian supports multiple environments (such as production and development) and enables objects to be easily moved from one environment to another.
<b>Object Librarian merge</b>	A process that blends any modifications to the Object Librarian in a previous release into the Object Librarian in a new release.
<b>Open Data Access (ODA)</b>	An interoperability model that enables you to use SQL statements to extract JD Edwards EnterpriseOne data for summarization and report generation.
<b>Output Stream Access (OSA)</b>	An interoperability model that enables you to set up an interface for JD Edwards EnterpriseOne to pass data to another software package, such as Microsoft Excel, for processing.
<b>package</b>	JD Edwards EnterpriseOne objects are installed to workstations in packages from the deployment server. A package can be compared to a bill of material or kit that indicates the necessary objects for that workstation and where on the deployment server the installation program can find them. It is point-in-time snapshot of the central objects on the deployment server.
<b>package build</b>	<p>A software application that facilitates the deployment of software changes and new applications to existing users. Additionally, in JD Edwards EnterpriseOne, a package build can be a compiled version of the software. When you upgrade your version of the ERP software, for example, you are said to take a package build.</p> <p>Consider the following context: “Also, do not transfer business functions into the production path code until you are ready to deploy, because a global build of business functions done during a package build will automatically include the new functions.” The process of creating a package build is often referred to, as it is in this example, simply as “a package build.”</p>
<b>package location</b>	The directory structure location for the package and its set of replicated objects. This is usually \\deployment server\release\path_code\package\package name. The subdirectories under this path are where the replicated objects for the package are placed. This is also referred to as where the package is built or stored.
<b>Package Workbench</b>	An application that, during the Installation Workbench process, transfers the package information tables from the Planner data source to the system-release number data source. It also updates the Package Plan detail record to reflect completion.
<b>planning family</b>	A means of grouping end items whose similarity of design and manufacture facilitates being planned in aggregate.
<b>preference profile</b>	The ability to define default values for specified fields for a user-defined hierarchy of items, item groups, customers, and customer groups.
<b>print server</b>	The interface between a printer and a network that enables network clients to connect to the printer and send their print jobs to it. A print server can be a computer, separate hardware device, or even hardware that resides inside of the printer itself.
<b>pristine environment</b>	A JD Edwards EnterpriseOne environment used to test unaltered objects with JD Edwards EnterpriseOne demonstration data or for training classes. You must have this environment so that you can compare pristine objects that you modify.

<b>processing option</b>	A data structure that enables users to supply parameters that regulate the running of a batch program or report. For example, you can use processing options to specify default values for certain fields, to determine how information appears or is printed, to specify date ranges, to supply runtime values that regulate program execution, and so on.
<b>production environment</b>	A JD Edwards EnterpriseOne environment in which users operate EnterpriseOne software.
<b>production-grade file server</b>	A file server that has been quality assurance tested and commercialized and that is usually provided in conjunction with user support services.
<b>program temporary fix (PTF)</b>	A representation of changes to JD Edwards EnterpriseOne software that your organization receives on magnetic tapes or disks.
<b>project</b>	In JD Edwards EnterpriseOne, a virtual container for objects being developed in Object Management Workbench.
<b>promotion path</b>	<p>The designated path for advancing objects or projects in a workflow. The following is the normal promotion cycle (path):</p> <p>11&gt;21&gt;26&gt;28&gt;38&gt;01</p> <p>In this path, <i>11</i> equals new project pending review, <i>21</i> equals programming, <i>26</i> equals QA test/review, <i>28</i> equals QA test/review complete, <i>38</i> equals in production, <i>01</i> equals complete. During the normal project promotion cycle, developers check objects out of and into the development path code and then promote them to the prototype path code. The objects are then moved to the productions path code before declaring them complete.</p>
<b>proxy server</b>	A server that acts as a barrier between a workstation and the internet so that the enterprise can ensure security, administrative control, and caching service.
<b>published table</b>	Also called a master table, this is the central copy to be replicated to other machines. Residing on the publisher machine, the F98DRPUB table identifies all of the published tables and their associated publishers in the enterprise.
<b>publisher</b>	The server that is responsible for the published table. The F98DRPUB table identifies all of the published tables and their associated publishers in the enterprise.
<b>pull replication</b>	One of the JD Edwards EnterpriseOne methods for replicating data to individual workstations. Such machines are set up as pull subscribers using JD Edwards EnterpriseOne data replication tools. The only time that pull subscribers are notified of changes, updates, and deletions is when they request such information. The request is in the form of a message that is sent, usually at startup, from the pull subscriber to the server machine that stores the F98DRPCN table.
<b>QBE</b>	An abbreviation for query by example. In JD Edwards EnterpriseOne, the QBE line is the top line on a detail area that is used for filtering data.
<b>real-time event</b>	A service that uses system calls to capture JD Edwards EnterpriseOne transactions as they occur and to provide notification to third-party software, end users, and other JD Edwards EnterpriseOne systems that have requested notification when certain transactions occur.
<b>refresh</b>	A function used to modify JD Edwards EnterpriseOne software, or subset of it, such as a table or business data, so that it functions at a new release or cumulative update level, such as B73.2 or B73.2.1.
<b>replication server</b>	A server that is responsible for replicating central objects to client machines.
<b>quote order</b>	In JD Edwards Procurement and Subcontract Management, a request from a supplier for item and price information from which you can create a purchase order.

	In JD Edwards Sales Order Management, item and price information for a customer who has not yet committed to a sales order.
<b>selection</b>	Found on JD Edwards EnterpriseOne menus, a selection represents functions that you can access from a menu. To make a selection, type the associated number in the Selection field and press Enter.
<b>Server Workbench</b>	An application that, during the Installation Workbench process, copies the server configuration files from the Planner data source to the system-release number data source. It also updates the Server Plan detail record to reflect completion.
<b>spot rate</b>	An exchange rate entered at the transaction level. This rate overrides the exchange rate that is set up between two currencies.
<b>Specification merge</b>	A merge that comprises three merges: Object Librarian merge, Versions List merge, and Central Objects merge. The merges blend customer modifications with data that accompanies a new release.
<b>specification</b>	A complete description of a JD Edwards EnterpriseOne object. Each object has its own specification, or name, which is used to build applications.
<b>Specification Table Merge Workbench</b>	An application that, during the Installation Workbench process, runs the batch applications that update the specification tables.
<b>store-and-forward</b>	The mode of processing that enables users who are disconnected from a server to enter transactions and then later connect to the server to upload those transactions.
<b>subscriber table</b>	Table F98DRSUB, which is stored on the publisher server with the F98DRPUB table and identifies all of the subscriber machines for each published table.
<b>supplemental data</b>	<p>Any type of information that is not maintained in a master file. Supplemental data is usually additional information about employees, applicants, requisitions, and jobs (such as an employee's job skills, degrees, or foreign languages spoken). You can track virtually any type of information that your organization needs.</p> <p>For example, in addition to the data in the standard master tables (the Address Book Master, Customer Master, and Supplier Master tables), you can maintain other kinds of data in separate, generic databases. These generic databases enable a standard approach to entering and maintaining supplemental data across JD Edwards EnterpriseOne systems.</p>
<b>table access management (TAM)</b>	The JD Edwards EnterpriseOne component that handles the storage and retrieval of use-defined data. TAM stores information, such as data dictionary definitions; application and report specifications; event rules; table definitions; business function input parameters and library information; and data structure definitions for running applications, reports, and business functions.
<b>Table Conversion Workbench</b>	An interoperability model that enables the exchange of information between JD Edwards EnterpriseOne and third-party systems using non-JD Edwards EnterpriseOne tables.
<b>table conversion</b>	An interoperability model that enables the exchange of information between JD Edwards EnterpriseOne and third-party systems using non-JD Edwards EnterpriseOne tables.
<b>table event rules</b>	Logic that is attached to database triggers that runs whenever the action specified by the trigger occurs against the table. Although JD Edwards EnterpriseOne enables event rules to be attached to application events, this functionality is application specific. Table event rules provide embedded logic at the table level.
<b>terminal server</b>	A server that enables terminals, microcomputers, and other devices to connect to a network or host computer or to devices attached to that particular computer.

<b>three-tier processing</b>	The task of entering, reviewing and approving, and posting batches of transactions in JD Edwards EnterpriseOne.
<b>three-way voucher match</b>	In JD Edwards Procurement and Subcontract Management, the process of comparing receipt information to supplier's invoices to create vouchers. In a three-way match, you use the receipt records to create vouchers.
<b>transaction processing (TP) monitor</b>	A monitor that controls data transfer between local and remote terminals and the applications that originated them. TP monitors also protect data integrity in the distributed environment and may include programs that validate data and format terminal screens.
<b>transaction set</b>	An electronic business transaction (electronic data interchange standard document) made up of segments.
<b>trigger</b>	One of several events specific to data dictionary items. You can attach logic to a data dictionary item that the system processes automatically when the event occurs.
<b>triggering event</b>	A specific workflow event that requires special action or has defined consequences or resulting actions.
<b>two-way voucher match</b>	In JD Edwards Procurement and Subcontract Management, the process of comparing purchase order detail lines to the suppliers' invoices to create vouchers. You do not record receipt information.
<b>User Overrides merge</b>	Adds new user override records into a customer's user override table.
<b>variance</b>	<p>In JD Edwards Capital Asset Management, the difference between revenue generated by a piece of equipment and costs incurred by the equipment.</p> <p>In JD Edwards EnterpriseOne Project Costing and JD Edwards EnterpriseOne Manufacturing, the difference between two methods of costing the same item (for example, the difference between the frozen standard cost and the current cost is an engineering variance). Frozen standard costs come from the Cost Components table, and the current costs are calculated using the current bill of material, routing, and overhead rates.</p>
<b>Version List merge</b>	The Versions List merge preserves any non-XJDE and non-ZJDE version specifications for objects that are valid in the new release, as well as their processing options data.
<b>visual assist</b>	Forms that can be invoked from a control via a trigger to assist the user in determining what data belongs in the control.
<b>vocabulary override</b>	An alternate description for a data dictionary item that appears on a specific JD Edwards EnterpriseOne form or report.
<b>wchar_t</b>	An internal type of a wide character. It is used for writing portable programs for international markets.
<b>web application server</b>	A web server that enables web applications to exchange data with the back-end systems and databases used in eBusiness transactions.
<b>web server</b>	A server that sends information as requested by a browser, using the TCP/IP set of protocols. A web server can do more than just coordination of requests from browsers; it can do anything a normal server can do, such as house applications or data. Any computer can be turned into a web server by installing server software and connecting the machine to the internet.
<b>Windows terminal server</b>	A multiuser server that enables terminals and minimally configured computers to display Windows applications even if they are not capable of running Windows software themselves. All client processing is performed centrally at the Windows

terminal server and only display, keystroke, and mouse commands are transmitted over the network to the client terminal device.

<b>workbench</b>	A program that enables users to access a group of related programs from a single entry point. Typically, the programs that you access from a workbench are used to complete a large business process. For example, you use the JD Edwards EnterpriseOne Payroll Cycle Workbench (P07210) to access all of the programs that the system uses to process payroll, print payments, create payroll reports, create journal entries, and update payroll history. Examples of JD Edwards EnterpriseOne workbenches include Service Management Workbench (P90CD020), Line Scheduling Workbench (P3153), Planning Workbench (P13700), Auditor's Workbench (P09E115), and Payroll Cycle Workbench.
<b>work day calendar</b>	In JD Edwards EnterpriseOne Manufacturing, a calendar that is used in planning functions that consecutively lists only working days so that component and work order scheduling can be done based on the actual number of work days available. A work day calendar is sometimes referred to as planning calendar, manufacturing calendar, or shop floor calendar.
<b>workflow</b>	The automation of a business process, in whole or in part, during which documents, information, or tasks are passed from one participant to another for action, according to a set of procedural rules.
<b>workgroup server</b>	A server that usually contains subsets of data replicated from a master network server. A workgroup server does not perform application or batch processing.
<b>XAPI events</b>	A service that uses system calls to capture JD Edwards EnterpriseOne transactions as they occur and then calls third-party software, end users, and other JD Edwards EnterpriseOne systems that have requested notification when the specified transactions occur to return a response.
<b>XML CallObject</b>	An interoperability capability that enables you to call business functions.
<b>XML Dispatch</b>	An interoperability capability that provides a single point of entry for all XML documents coming into JD Edwards EnterpriseOne for responses.
<b>XML List</b>	An interoperability capability that enables you to request and receive JD Edwards EnterpriseOne database information in chunks.
<b>XML Service</b>	An interoperability capability that enables you to request events from one JD Edwards EnterpriseOne system and receive a response from another JD Edwards EnterpriseOne system.
<b>XML Transaction</b>	An interoperability capability that enables you to use a predefined transaction type to send information to or request information from JD Edwards EnterpriseOne. XML transaction uses interface table functionality.
<b>XML Transaction Service (XTS)</b>	Transforms an XML document that is not in the JD Edwards EnterpriseOne format into an XML document that can be processed by JD Edwards EnterpriseOne. XTS then transforms the response back to the request originator XML format.
<b>Z event</b>	A service that uses interface table functionality to capture JD Edwards EnterpriseOne transactions and provide notification to third-party software, end users, and other JD Edwards EnterpriseOne systems that have requested to be notified when certain transactions occur.
<b>Z table</b>	A working table where non-JD Edwards EnterpriseOne information can be stored and then processed into JD Edwards EnterpriseOne. Z tables also can be used to retrieve JD Edwards EnterpriseOne data. Z tables are also known as interface tables.
<b>Z transaction</b>	Third-party data that is properly formatted in interface tables for updating to the JD Edwards EnterpriseOne database.



# Index

## A

- AAIs 12
  - adjustment reasons 14
  - bill codes 14
  - prefixes 12
- Account Ledger table (F0911) 49, 69
- Accounting Billing Profile table (F74U0212) 32, 39, 52, 55, 74
  - reconciling with Payment Profile table (F74U0205) - detail 82
  - reconciling with Payment Profile table (F74U0205) - summary 84
- accounting generation
  - product features 2
- accounting profile
  - extending 56
- Accounting Profile - Weekly table (F74U0213) 74
- Accounting Profile Information form 55
- Accounting Profile Journal Creation program (R74U0212) 58
  - navigation 58
  - processing options 59
- accounting profile journal entries
  - generating 57
- accounting profile records
  - clearing 55
  - managing 54
  - regenerating 55
  - updating 58
- accounting profile status change
  - periodic 67
  - weekly 68
- accounting profile statuses
  - changing 55
  - updating globally 67
- accounting profiles
  - managing 51
- Accounts Payable
  - integration 3
- Accounts Payable Ledger table (F0411) 49, 69
- Accounts Receivable
  - integration 3
- additional documentation x

- additional facility information
  - setup 21
- additional lease information
  - product features 1
  - setup 21
  - setup form 26
- Additional Property Company Constants program (P74U0201)
  - overview 9
- adjustment reasons
  - AAIs 14
  - setup 14
- application fundamentals ix
- automatic accounting instructions
  - setup overview 12

## B

- Bank Base Rate Global Update program (R74U0202)
  - usage overview 18
- Bank Base Rate Revisions form 19
- bank base rates
  - Bank Base Rate Global Update program (R74U0202) 18
  - Bank Base Rates (EPM) table (F74U0202) 18
  - Fees & Interest Calculation program (R74U5160) 18
  - setup 18
  - updating globally 63
- Bank Base Rates (EPM) table (F74U0202)
  - setup 18
- Bank Base Rates table (F74U0202) 74
- bank rates
  - setup 19
- Batch Control Records table (F0011) 69
- Batch Delete program (R74U5806)
  - navigation 70
  - processing options 70
  - usage overview 69
- bill codes
  - AAIs 14
  - setup 14
  - transaction processing 12

- Bill Pattern Mapping table  
(F74U0208) 73
- Billing Edit/Register (R15300) 45
- Billing Edit/Register program (R15300)  
usage overview 49
- Billing Pattern -Weekly table  
(F74U203B) 74
- Billing Pattern-Periodic table  
(F74U203A) 74
- billing patterns
  - fiscal periods 14
  - Maintain Billing Pattern form 15
  - monthly periods 14
  - setting up 14
  - weekly billing 14
- billing process
  - completing process 45
- billing transactions
  - deleting unposted 69
- billings
  - expense participation 37
- Billings Generation Control table  
(F15011B) 32
- Building Additional Details Maintenance  
form 23
- Business Unit Tag table (F74U006T) 73
  - tax information for recurring billing 31

**C**

- comments, submitting xiv
- common fields xiv
- company constants
  - setting up 9
- constants
  - additional company setup 9
  - Additional Property Company Constants  
program (P74U0201) 9
  - setting up company 9
- contact information xiv
- cross-references xiii
- Customer Connection website x
- Customer Ledger table (F03B11) 49, 69

**D**

- default payment 17
- default payment profile statuses
  - setup 17
  - setup form 17
- Status Code table (F74U0209) 17

- documentation

- printed x
  - related x
  - updates x

**E**

- E.P. billing generation
  - process overview 39
- E.P. Billing Generation (R74U5101) 39
- E.P. Billing Generation program  
(R74U5101)
  - processing options 39
- E.P. Calculation Generation program  
(R74U5110)
  - processing options 38
- E.P. Information program (P15012) 37
- E.P. Information program (P74U5012) 37
  - processing options 38
- enhanced manual billing
  - product features 1
- Enhanced Real Estate Management
  - AAIs setup 12
  - adjustment reasons 14
  - bill codes 14
  - billing patterns setup 14
  - default payment profile statuses 17
  - integrations 3
  - journal entry AAIs 12
  - lease master information setup 24
  - overview 1
  - reports summary table 75
  - system setup 7
  - tables 73
  - UDC table 7
  - updating system 63
  - user-defined codes 7
  - VAT setup 21
- Enhanced Recurring Billing form 34
- EP Billing Register table (F1538B) 69
- Estimated E.P. Billing Generation program  
(R74U5102)
  - processing options 40
- Estimated EP Recurring Billings table  
(F1502WB) 69
- estimated expense participation billings
  - estimated 39
- expense participation
  - deleting batches 39
  - processing billings 37

- Expense Participation Audit table (F1532B) 69
- expense participation billings
  - generating 38
- expense participation by bill pattern
  - product features 2
- expense participation calculations
  - generating and revising 38
- extending years
  - payment profile 53

## F

- F0011 table 69
- F03B11 table 49, 69
- F0411 table 49, 69
- F0911 table 49, 69
- F15011B table 32
- F15017 table (Lease Master Detail)
  - additional information setup 24
- F1501B table (Lease Master Header)
  - additional information setup 24
- F1502B table 39
  - records for recurring billing 32
- F1502WB table 69
- F1507 table (Unit Master)
  - updating address book number 21
- F1511B table 29, 39, 45, 69
- F1532B table 69
- F1538B table (EP Billing Register) 69
- F740213 table 32
- F74U006T table 31, 73
- F74U012T table 73
- F74U01BT table 73
- F74U01BT table (Lease Master Tag)
  - additional information setup 25
- F74U0201 table 73
- F74U0202 table 74
  - setup 18
- F74U0205 table 29, 32, 39, 52, 70, 74
- F74U0205 table (Payment Profile)
  - reconciling with Accounting Billing Profile table (F74U0212) - detail 82
  - reconciling with Accounting Billing Profile table (F74U0212) - summary 84
- F74U0208 table 73
- F74U0209 table 74
- F74U0209 table (Status Code)
  - default payment information setup 17
- F74U0212 table 32, 39, 52, 55, 74

- reconciling with Payment Profile table (F74U0205) - detail 82
- reconciling with Payment Profile table (F74U0205) - summary 84
- F74U0213 table 74
- F74U02BT table 32, 39, 73
- F74U03BT table 74
- F74U03BT table (Lease Master Alternative UOM Tag)
  - additional information setup 25
- F74U071T table 31, 73
- F74U203A table 74
- F74U203B table 74
- F74U207A table 52, 66
- F74U207AT table 74
- F74U207B table 55, 67, 74
- F74U207C table 68, 74
  - reviewing records 55
- F74U210W table 73
- F74U25BT table 74
- facility information
  - setup additional 21
- Fee & Interest Calculation program (R74U5160) 42
  - usage overview 18
- Fee and Interest Calculation program (R74U5160) 43
- fees and interest with bank rates
  - product features 2

## G

- General Accounting
  - integration 3
- Global Bank Rate Update program (R74U0202)
  - processing options 64
  - usage overview 64
- global generation
  - product features 2
  - usage overview 45
- Global Generation (R74U0210) 39
- Global Generation Currency Work table (F74U210W) 73
- Global Generation program (R74U0210) 45
  - navigation 46
  - processing options 46
- global updates
  - product features 2

**I**

- implementation
  - global steps 4
  - product-specific 4
- implementation guides
  - ordering x
- integration
  - Accounts Payable 3
  - Accounts Receivable 3
  - Enhanced Real Estate Management 3
  - General Accounting 3
  - Real Estate Management 3
- integrity reports
  - product features 2
- Interest Tag table (F74U25BT) 74

**J**

- journal entries
  - generating accounting profile 57

**L**

- Lease Billings Master table (F1511B) 29, 39, 45, 69
- lease information
  - setup additional 21, 24
- Lease Master Alternative UOM Tag table (F74U03BT) 74
  - additional information setup 25
- Lease Master Detail table (F15017)
  - additional information setup 24
- Lease Master Header table (F1501B)
  - additional information setup 24
- lease master information
  - Lease Master Detail table (F15017) 24
  - Lease Master Header table (F1501B) 24
  - Lease Master Tag table (F74U01BT) 24
    - setup additional 24
- Lease Master Maintenance program (P74U1501)
  - processing options 25
- Lease Master Tag table (F74U01BT) 73
  - additional information setup 25

**M**

- Maintain Billing Pattern form 15
- Maintain Constants form 10
- Maintain Default Payment Profile Status form 18

- Maintain Lease Master Additional Information form 27
- Manual Billing Entry program (P1511) 29
- Manual Billing program (P74U1511) 29
- manual billing records
  - processing overview 29
- Manual Billing Revisions form 30
- Mixed Residential/Commercial Expenses program (R74U0225) 75
  - processing options 78
  - report usage 78
- Mixed Residential/Commercial Rents program (R74U0224) 75
  - processing options 77
  - report usage 77
- move-out dates
  - additional lease information setup 25

**N**

- Non Elected Property Report - Detail program (R74U0226)
  - processing options 79
  - report usage 78
- Non Elected Property Report - Summary program (R74U0227)
  - report usage 80
- Non-Elected Property Report - Detail program (R74U0226) 75
- Non-Elected Property Report - Summary program (R74U0227) 76
  - processing options 81
- notes xiii

**P**

- P15012 program 37
- P1511 program 29
- P74U0201 program
  - overview 9
- P74U0205 program 52
- P74U1502 program
  - processing options 33
- P74U1511 program 29
- P74U5012 program 37
  - processing options 38
- P74UI1501 program
  - processing options 25
- Payment Balance Allocation form 35
- payment profile 17
  - extending years 53

- Payment Profile Information form 52
  - Payment Profile Inquiry program (P74U0205) 52
  - payment profile records
    - clearing 53
    - regenerating 53
  - Payment Profile Status Change program (R74U0221) 53, 65
    - processing options 66
  - Payment Profile Status History table (F74U207A) 52, 66, 74
  - payment profile statuses
    - default setup 17
    - revising 52
    - updating globally 65
  - Payment Profile table (F74U0205) 29, 32, 39, 52, 70, 74
    - reconciling with Accounting Billing Profile table (F74U0212) - detail 82
    - reconciling with Accounting Billing Profile table (F74U0212) - summary 84
  - payment profiles
    - managing 51
  - Payment/Accounting Profile Reconciliation
    - Detail program (R74U0228) 76
    - processing options 82
    - usage overview 82
  - Payment/Accounting Profile Reconciliation
    - Summary program (R74U0229) 76
    - processing options 84
    - usage overview 84
  - PeopleCode, typographical conventions xii
  - Periodic Accounting Profile History form 55
  - Periodic Accounting Profile Status Change program (R74U0222) 67
    - navigation 68
    - processing options 68
  - Periodic Accounting Profile Status History table (F74U207B) 55, 67, 74
  - Post Invoices or Post Vouchers program (R15199) 45, 49
  - prerequisites ix
  - printed documentation x
  - profile
    - extending accounting 56
  - profile records
    - clearing accounting 55
    - managing accounting 54
    - regenerating 55
    - updating accounting 58
  - profile status
    - changing accounting 55
  - profile status change
    - periodic accounting 67
  - profiles
    - managing payment and accounting 51
  - properties
    - VAT Setup 21
  - Property Company Constants table (F74U0201) 73
  - Property Unit Tag table (F74U071T) 31, 73
  - property VAT accounting
    - product features 1
- R**
- R15199 program 45, 49
  - R15300 program 45, 49
  - R74U0202 program
    - processing options 64
    - usage overview 18, 64
  - R74U0210 program 39, 45
    - processing options 46
  - R74U0212 program 58
    - navigation 58
    - processing options 59
  - R74U0220 program 75
    - processing options 76
  - R74U0221 program 53, 65
    - processing options 66
  - R74U0222 program 67
    - processing options 68
  - R74U0223 program 68
    - processing options 68
  - R74U0224 program 75
    - processing options 77
  - R74U0225 program 75
    - processing options 78
  - R74U0226 program 75
    - processing options 79
  - R74U0227 program 76
    - processing options 81
  - R74U0228 program 76
    - processing options 82
  - R74U0229 program 76
    - processing options 84
  - R74U0230 program 76

- processing options 81
- R74U5101 program 39
  - processing options 39
- R74U5102 program
  - processing options 40
- R74U5110 program
  - processing options 38
- R74U5160 program 42, 43
  - usage overview 18
- R74U5806 program 69
  - processing options 70
- Real Estate Management
  - AAIs setup 12
  - integration 3
  - user-defined codes 7
- recurring billing
  - completing process 32
  - overview 31
  - payment and accounting profiles
    - product features 2
  - REM contrasts 31
  - revisions 32
- Recurring Billing Information program (P74U1502)
  - processing options 33
- recurring billing record
  - manually suspending 67
- Recurring Billing Tag table (F74U02BT) 32, 39, 73
- Recurring Billings Master table (F1502B) 32, 39
- related documentation x
- Rent List New Tenancies program (R74U0220) 75
  - processing options 76
  - report usage 76
- Rent Review Settled/Not Settled program (R74U0230) 76
  - processing options 81
  - usage overview 81

## S

- Status Code table (F74U0209) 74
  - default payment information setup 17
- suggestions, submitting xiv

## T

- tax information
  - revising for buildings 22

- revising for units 22
- Tenant EP Class Tag table (F74U012T) 73
- typographical conventions xii

## U

- unit accounting
  - product features 2
- Unit Master table (F1507)
  - updating address book number 21
- units
  - VAT setup 21
- unposted billing transactions
  - deleting 69
- user-defined bill patterns
  - product features 1
- user-defined codes
  - overview 7
  - Real Estate Management 7
  - table 7

## V

- VAT
  - property setup 21
  - property setup form 22
  - setting up
    - properties and units 21
  - units setup 21
  - units setup form 22
- VAT reporting
  - product features 2
- visual cues xiii

## W

- warnings xiii
- Weekly Accounting Profile History form 55
- Weekly Accounting Profile Information form 55
- Weekly Accounting Profile Status Change program (R74U0223) 68
  - navigation 68
  - processing options 68
- Weekly Accounting Profile Status History table (F74U207C) 68, 74
  - reviewing records 55
- Weekly Accounting Profile table (F740213) 32
- Work With Payment Profile form 52

Work With Payment Profile Status History  
form 52

