

Oracle® AutoVue Mobile

Installation and Configuration Guide

Release 20.2.0

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Oracle AutoVue Mobile/Installation and Configuration Guide, Release 20.2.0

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Preface

This document provides guidelines on how to securely install and configure the AutoVue Mobile and Mobile Pack

Audience

This document is intended for Oracle partners and third-party developers (such as integrators) whose task is to ensure the secure installation and configuration of the AutoVue Mobile

Related Documents

For more information, see the following documents:

- *Oracle AutoVue, Client/Server Deployment Installation and Configuration Guide*
- *Oracle AutoVue, Client/Server Viewing Configuration Guide*

Conventions

The following text conventions are used in this document:

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
<i>italic</i>	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
<code>monospace</code>	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

Introduction

AutoVue Mobile is an add-on product that can be installed on top of AutoVue Client/Server Deployment to enable viewing and marking up of design documents in a disconnected mode. AutoVue Mobile enables users to share design documents and markups with their partners or suppliers that do not have access to their document management system. Using the AutoVue Mobile feature in AutoVue, you can create a Mobile Pack (a "packaged" file that contains the base file, all the external resources—fonts, XRefs—needed to fully display the file, and existing markups for the file). Once the Mobile Pack is created, they can provide it to their suppliers/partners who can use Oracle AutoVue Desktop Deployment in order to view and markup the file in the Mobile Pack.

Installing AutoVue Mobile

This section describes how to install AutoVue Mobile and define its markup policy.

Note: You must shutdown AutoVue before you install AutoVue Mobile.

To install AutoVue Mobile:

1. Download the Oracle AutoVue Media pack and extract its contents.
2. From the extracted Oracle AutoVue Media Pack, run the AutoVue Mobile executable:
 - **Windows OS:** The installer is avmsetup.exe
 - **Linux OS:** The installer is avmsetup.bin

Note: You might need to grant execute permissions for the installer on Linux. To do so, run `chmod +x avmsetup.bin`

3. Select a language from the installation dialog and then click **OK**.
4. Click **Next** to begin installation.
5. Review the pre-installation summary and then click **Install**.

Note: AutoVue Mobile is automatically installed in the same directory as AutoVue. For information on installing AutoVue, refer to the “Secure Installation Section” of the *Oracle AutoVue Client/Server Installation and Configuration Guide*.

6. When installation is complete, click **Done** to close the installer.

Working with Mobile Pack

Using the AutoVue Mobile feature in AutoVue, you can create a Mobile Pack (a "packaged" file that contains the base file, all the external resources—fonts, XRefs—needed to fully display the file, and existing markups for the file). The streaming files and renditions can also be included when creating the Mobile Pack.

Once a Mobile Pack is created, you can view your drawing and markups by viewing the Mobile Pack. You can create new markups, consolidate them with existing markups into one markup, or create a master Markup file that loads up automatically when you view the Mobile Pack.

In a disconnected environment, depending on the markup policy defined during Mobile Pack creation, you can add markups using AutoVue Desktop Version or the Desktop deployment of AutoVue. Markup policies define whether or not users can create/save new or existing markups, modify/delete (DMS only) existing markups, or automatically upload markups.

When you have access to your backend system, from AutoVue, you can update all the markups into the backend system. These markups are imported into the system and are associated with the base file from which you originally created the Mobile Pack.

The following sections provide details on creating a Mobile Pack, creating markups in AutoVue Mobile, understanding markup policies, and updating Markup files from Mobile Pack.

Creating a Mobile Pack

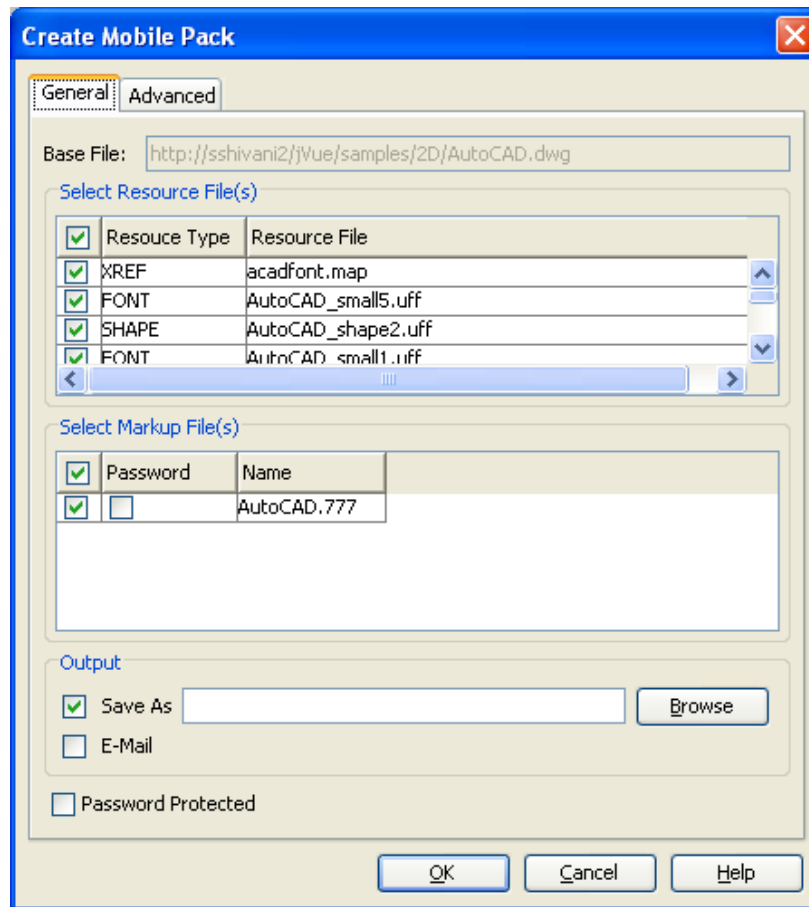
The Mobile Pack includes the native file or streaming file, metadata, Stamps, all reference files (XRefs), and associated Markups. Optionally, you can include renditions such as TIFF or PDF.

The following steps explain how to create a Mobile Pack for a file with attached Markup files:

1. Open the base file.
2. From the AutoVue menu bar, select Collaborate, and then select Create Mobile Pack.

The Create Mobile Pack dialog appears. It displays the General and Advanced tabs, which contain the basic and advanced options for creating a Mobile Pack, respectively.

3. Click the General tab.



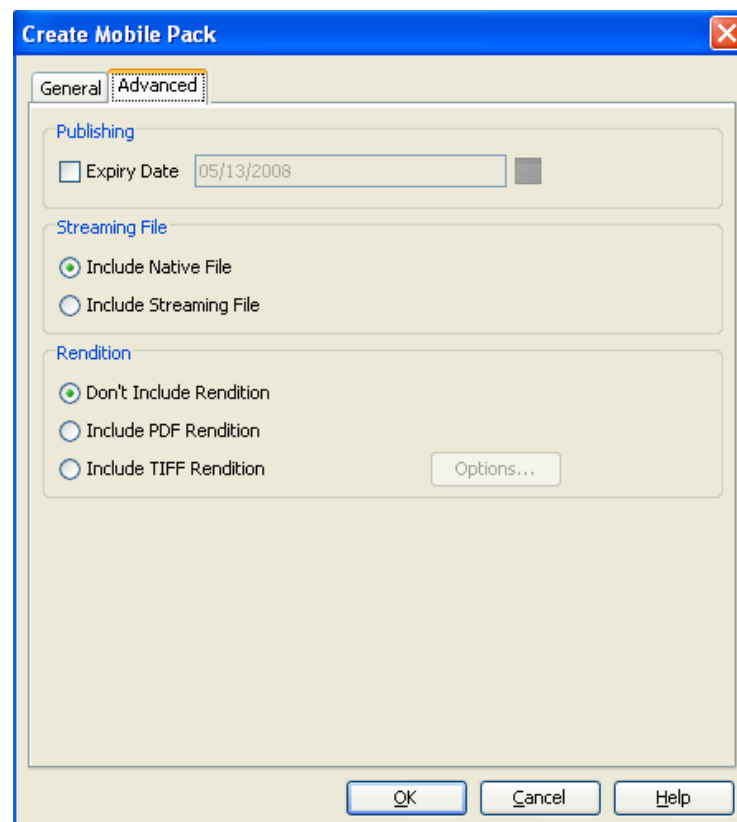
The following table lists the options available in the General tab.

Option	Description
Base File	Displays the file path of the base file.
Select Resource File(s)	Lists all the fonts, XRefs, and other external resources that are used to fully display the base file. As a default, all resource files are selected.
Select Markup File(s)	Lists all Markup files associated with the base file. You can password protect single or multiple Markup files.
Output	You can select the output location for the Mobile Pack, and also send the file using your default e-mail client.
Password Protected	You can password protect the Mobile Pack.

4. From the Select Resource File(s) box, select the resource files to include in the Mobile Pack.
5. From the Select Markup File(s) box, select the Markup files to include in the Mobile Pack.
6. If you wish to password protect the Markup files, select the Password check box next to the Markup file.
 - In the Password field, enter a password of any length and character.

- In the Confirm Password field, re-enter the password.
 - Click OK to close the Password dialog.
7. To save the Mobile Pack locally, from the Output options, specify the location and name
 - Click Browse to locate the directory where you want to save, or in the Save As field, enter the file path.
 - Specify a name for the Mobile Pack.
 8. If you wish to send the Mobile Pack using your default e-mail client, select the E-Mail check box.
 9. If you wish to password protect the Mobile Pack, select the Password Protected check box.
 - In the Password field, enter a password of any length and character.
 - In the Confirm Password field, re-enter the password.
 - Click OK to close the Password dialog.
 10. To select Advanced options such as including streaming file and setting an expiry date on the Mobile Pack, continue to the next step.
 11. If you do not wish to modify advanced options, click Finish to complete Mobile Pack creation.
 12. Click the Advanced tab.

Depending on the Company Wide Policy settings, the Advanced tab options might be disabled. For more information on Company Wide Policy, refer to the Installation and Configuration Guide.



The following table lists the options available in the Advanced tab.

Option	Description
Publishing	Lets you specify an expiry date for the Mobile Pack. After the expiry date, the content of the Mobile Pack will not be accessible.
Streaming File	<p>Lets you choose to include the native file or the streaming file in the Mobile Pack.</p> <p>There are certain limitations when loading streaming files:</p> <p>Streaming files do not support blocks and views options.</p> <p>Streaming file requirements change with each release of AutoVue. As a result, a streaming file from a previous version of AutoVue cannot be loaded in the latest release.</p> <p>For 3D files, including the streaming file reduces the file size of the Mobile Pack. Also, since native files are not released, including the streaming file increases security.</p>
Rendition	Lets you choose to include a PDF or TIFF rendition in the Mobile Pack.

13. If you wish to set an expiry date for the Mobile Pack, from the Publishing option, select the Expiry Date check box and then select a date. The Mobile Pack cannot be opened after this expiry date.
14. If you wish to include a streaming file, from the Streaming File option, select whether to include a native file or streaming file in the Mobile Pack.
15. If you wish, from the Rendition option, you can include a PDF or TIFF rendition in the Mobile Pack.
16. Click OK to complete Mobile Pack creation.

If you selected the E-Mail check box, your default e-mail client opens with the Mobile Pack (*.avp) as an attachment. Otherwise, the Mobile Pack is output to the specified location.

Viewing a Mobile Pack

Mobile Packs are opened in the same way as ordinary files. Users have access to all the external reference files (XRefs), resource files, and markups bundled with the base file. Additionally, users have the option to modify existing markups or create new ones to be associated with the Mobile Pack.

You can open a Mobile Pack as you would open any other file in AutoVue.

1. From the AutoVue menu bar, select File, and then select Open.
The Open dialog appears.
2. Browse to the location of the Mobile Pack (*.avp), and then select Open.
3. If the Mobile Pack is password-protected during creation, the Password dialog appears. In the Password field, enter the password and then click OK.

The native file or streaming file opens in AutoVue with all associated XRefs, resource files, markups, and renditions. There are certain limitations when loading a streaming file:

- Streaming files do not support blocks or viewing options.

- Streaming file constraints change with each version of AutoVue. As a result, the streaming file from an earlier version of AutoVue cannot be opened in a later version.
 - Streaming files are platform-specific. Therefore, a streaming file created on a Windows platform cannot work on a UNIX platform, and vice versa.
4. If the Rendition option is selected during the creation of the Mobile Pack, from the AutoVue menu bar, select Collaborate, and then select View Rendition from Mobile Pack.

The rendition appears in a new AutoVue window.

Note: It is not possible to add markups to a rendition.

5. If there are associated Markups files, the Markup Indicator icon appears in the status bar. To open the Markup files, click the Markup Indicator icon.

From the menu bar, you can also click Open Markup(s).

The Choose a New or an Existing Markup dialog appears.

6. If you wish to create a new Markup file to include in the Mobile Pack, click Create a new Markup file.
7. If you wish to open Markup files included in the Mobile Pack, click Choose an existing Markup file, and then select the Markup files.
8. If the Markup file is password-protected during creation, The Password dialog appears. In the Password field, enter the password and then click OK.
9. If you wish to import a Markup file from your local machine, click Import.
The File Open dialog appears.
10. Select the Markup file and click Open.

Creating a Markup File

When marking up a Mobile Pack, you can create new markups or consolidate existing markups to a new markup. You cannot modify markups that are bundled during Mobile Pack creation.

When working with a Mobile Pack in the Desktop deployment of AutoVue, you may be restricted from saving new markups, editing markups, deleting markups, opening markups, and filtering as a result of the markup policy. The markup policy, which is defined in Client/Server deployment of AutoVue, includes a set of rules to determine certain restrictions and privileges for users of the Mobile Pack.

To save a new Markup file with a Mobile Pack, perform the following steps.

1. Create markups.
2. From the AutoVue toolbar, click Save Markup.
The Save Markup dialog appears.
3. Enter a name for the Markup file in the Name field.
4. If you wish to password protect the Markup file, select the Password Protected check box.
5. If you wish to save the Markup file to a location on a local computer, click Export.

6. Click OK.
7. If you wish to send the updated Mobile Pack with your default e-mail client, from the AutoVue menu bar, select Collaborate, and then select Reply to Mobile Pack.

Your default e-mail client opens with the Mobile Pack (*.avp) as an attachment.

Updating from Mobile Pack

When you are finished working with the Mobile Pack, you can update your changes to the backend DMS/ERP/PLM/UCM system. You can synchronize all of the markups created in the Mobile Pack to your backend system. These markups will be associated with the file in the backend system from which you originally created the Mobile Pack.

To initiate the updating process, open the Mobile Pack and then perform the following steps.

1. From the Collaborate menu, select Update from Mobile Pack.

The Update from Mobile Pack dialog appears. It includes the Select Markup File(s) and Select Properties lists.

Synchronize Mobile Pack

Select Markup File(s)

<input checked="" type="checkbox"/>	Name	CSI_DocTitle	Size	CSI_DocID
<input checked="" type="checkbox"/>	sh_n2			
<input checked="" type="checkbox"/>	sh_n3			

Select Properties

<input checked="" type="checkbox"/>	Name	Modified Value	Original Value	Current DMS Value
<input checked="" type="checkbox"/>	subject	normal	norm	norm
<input checked="" type="checkbox"/>	acl_domain	abcde	qatest1	qatest1

Update Cancel Help

Note: If you are not connected to the backend system, you are prompted for your username and password.

2. The Select Markup File(s) list displays the markups that can be imported back to the backend system. To select a Markup file to import, select the corresponding check box.

3. The Select Properties list displays new properties if a new Stamp is added.

The modified value, original value, and current DMS value appear in their respective columns. The modified value contains the new Stamp properties for the Mobile Pack. The original value contains the Stamp properties in the backend system when the Mobile Pack was created. The current DMS value lists current values in the backend system.

4. To select a property to update, from the Select Properties list, select the corresponding check box.
5. Click Update.

The Markup files and attributes in the backend system updates from your local Mobile Pack.

Replying to a Mobile Pack

The Reply to Mobile Pack option allows you to send an e-mail with the currently opened mobile pack as an attachment.

1. Open the Mobile Pack.
2. From the Collaborate menu, select Reply to Mobile Pack.

Your e-mail client opens with the Mobile Pack as an attachment.

Configuring AutoVue Mobile

AutoVue provides several Client/Server Deployment configuration options for AutoVue Mobile.

For more information on configuration options, refer to the *Oracle AutoVue Client/Server Viewing Configuration Guide*.

AutoVue Mobile

This section provides configure parameters for AutoVue Mobile and Mobile Pack. Syntax and additional information for the options described are in section "[AutoVue Mobile Options](#)".

- You can specify the path to the Markup Policy XML file (MarkupPolicy.xml) by setting the MRKPOLICYFILE INI option. Markup policy defines a set of rules to determine certain restrictions and privileges for users of the AutoVue Mobile Pack.
- You can control the encryption algorithm for both Markup and Mobile Pack password protection by setting the FILESTREAMENCRYPTION INI option.
- You can control whether or not to send an e-mail in a new process or in the current java virtual machine process by specifying the MAILINSEPARATEPROCESS INI option.
- You can set the path to the e-mail client executable by specifying the MAILERPATH INI option.

AutoVue Mobile Options

All of the following options should be placed in the [AUTOVUEMOBILE] header of the INI file:

Parameter	Description	Default
MRKPOLICYFILE=[<file path>\MarkupPolicy.xml]	Specify the path to the Markup Policy XML file for the Mobile Pack.	<AutoVue Installation>\bin\MarkupPolicy.xml
FILESTREAMENCRYPTION=[RC4 3DES]	Specify encryption algorithm for both Markup and Mobile Pack password protection.	RC4

All of the following options should be placed in the [OPTIONS] header of the INI file:

Parameter	Description	Default
MAILINSEPARATEPROCESS =[0 1]	<p>Specify whether to send mail in a new process or to send mail in the current java virtual machine process.</p> <p>This option is available only when MAPI is supported.</p> <p>Set to 1 to send out mail in a new process or system call.</p> <p>Set to 0 to send out mail in the current JVM process.</p> <p>If the current mail client is Lotus Notes, mail will be sent out in a new process regardless of whether this option is enabled or disabled.</p>	1
MAILERPATH=[file path]	<p>Specify the path to the mail client executable. Once the path is entered, it is saved in the user's profile.</p> <p>If no path is specified, a dialog box appears prompting for the file path.</p> <p>This option is available only when MAPI is not supported.</p>	
MAILERTYPE=[auto mozilla thunderbird evolution]	<p>Specify the type of mailer application once the full path of the mail client is obtained.</p> <p>When the parameter is set to mozilla, thunderbird, or auto, and the mail file path contains mozilla or thunderbird, the mail client will default to thunderbird.</p> <p>If the mail client is neither mozilla, thunderbird, or evolution, a standard mail message is constructed.</p> <p>This option is available only when MAPI is not supported.</p> <p>Evolution is only for clients on a Linux system.</p>	auto

Company-Wide Policy

Configure AutoVue Mobile parameter for Company Wide policy. Syntax and additional information for the options described are in section ["Company-Wide Policy INI Options"](#).

- You can set the expiry dates for the Mobile Pack by specifying the EXPIREAFTER INI option. This option can also be configured from the AutoVue user interface. To do so, from the Create Mobile Pack dialog, select the Advanced tab, select the Expiry Date check box and then select a date. The Mobile Pack cannot be opened after this expiry date.
- You can control whether or not to include the streaming file in the Mobile Pack by setting the INCLUDESTREAMINGFILE INI option. This option can also be configured from the AutoVue user interface. To do so, from the Create Mobile Pack dialog, select the Advanced tab, and then select whether to include a native file or streaming file in the Mobile Pack.
- You can choose whether or not to include renditions in the Mobile Pack by specifying the RENDITION INI option. This option can also be configured from the AutoVue user interface. To do so, from the Create Mobile Pack dialog, select

the Advanced tab, select whether to include a PDF or TIFF rendition in the Mobile Pack.

Company-Wide Policy INI Options

All of the following options should be placed in the [AUTOVUEMOBILE] header of the INI file.

Parameter	Description	Default
EXPIREAFTER=[num]	Set the expiry date for the Mobile Pack. For example, ExpireAfter=10 results in the Mobile Pack expiring 10 days after creation.	
INCLUDESTREAMINGFILE=[0 1]	Set to 1 to only include the streaming file in Mobile Pack. Set to 0 to exclude the streaming file from Mobile Pack. Therefore, the native file is only included in the Mobile	
RENDITION= [None PDF TIFF]	Set to include or exclude rendition for the Mobile Pack. Set to None to exclude any rendition. Set to PDF to include PDF rendition. Set to TIFF to include TIFF rendition.	

Defining Markup Policy

When working with Mobile Packs, the markup permissions on the Mobile Pack is determined by the markup policy defined during Mobile Pack creation. Markup policy defines a set of rules to determine certain restrictions and privileges for users of the Mobile Pack. If no markup policy is defined in the Mobile Pack, a default set of values are used.

The default markup policy file, MarkupPolicy.xml, can be found in the <AutoVue Install Root>\bin folder.

Note: For more information on Mobile Pack, refer to the *Oracle AutoVue Client/Server Deployment User's Manual*.

The following table explains the actions included in the markup policy, their default values, and which values can be modified.

All the following actions can be combined with certain exceptions.

Action	Description	Default
SaveNewMarkup= <TRUE FALSE>	If TRUE, new Markup file creation inside the Mobile Pack is allowed. If FALSE, new Markup file creation inside the Mobile Pack is not allowed: For new/imported (local file) Markup file, Markup Save and Markup Save As are disabled. For an existing Markup file, Markup Save As is disabled.	TRUE

Action	Description	Default
SaveExistingMarkup= <TRUE FALSE>	If TRUE, resave of existing Markup file is allowed. If FALSE, the Markup file from the Mobile Pack cannot be re-saved. The Markup Save command will be disabled for the existing Markup file.	TRUE
EditMarkup= <TRUE FALSE>	If TRUE, the Markup file can be edited. If FALSE, the Markup file is opened as read-only. All manipulation commands at all levels—Markup file, markup layers, and markup entities—are disabled. Setting EditMarkup=False is equivalent to the Hide Icon menu option.	TRUE
DeleteMarkup= <TRUE FALSE>	If TRUE, the Delete Markup menu option is enabled in the Markup File Open dialog. If FALSE, the Delete Markup menu option is disabled in the Markup File Open dialog. Only available for a Mobile Pack created with DMS files.	TRUE
OpenMarkup= <TRUE FALSE>	If TRUE, the Markup file is listed in the Markup File Open dialog. If FALSE, the Markup files is not listed in the Markup File Open dialog.	TRUE
AutoOpenMarkup= <TRUE FALSE>	If TRUE, the Markup file opens automatically when opening the Mobile Pack. If FALSE, the Markup file does not open automatically when opening the Mobile Pack.	FALSE
FilterAttrFromGUI.<GUI>.<Prop>.<Value>=<TRUE FALSE>	If TRUE, the given property value is removed from the GUI definition. If FALSE, the given property value is not removed from the GUI definition. This action takes three parameters: GUI: GUI definition to be modified Prop: Property to be removed Value: Property value to be removed If no Value is specified, then the UI element that represents the given property in the GUI definition is removed. For example: <Action name="FilterAttrFromGUI.Edit.CSI_MarkupType.master" default="false">	FALSE

The following is an example of a markup policy.

```
<MarkupPolicy>
<Action name="SaveExistingMarkup" default="true">
<ExConditions>
<OrOperator>
<AndOperator>
<AnyMarkupFileCondition Name="CSI_MarkupType" Value="master"/>
<MarkupFileCondition name="CSI_MarkupType" value="consolidated"/>
<MarkupFileCondition name="CSI_DocAuthor" value="$CURRENT_USER"/>
</AndOperator>
</NotOperator>
```

```

<MarkupFileCondition name="CSI_DocAuthor" value="$CURRENT_USER" />
</NotOperator>
</OrOperator>
</ExConditions>
</Action>
<Action name="EditMarkup" default="true">
<ExConditions>
MarkupFileCondition name="Original" value="true"/>
</ExConditions>
</Action>
<Action name="DeleteMarkup" default="true">
<ExConditions>
<OrOperator>
<AndOperator>
<AnyMarkupFileCondition name="CSI_MarkupType" value="master" />
<MarkupFileCondition name="CSI_MarkupType" value="consolidated" />
<MarkupFileCondition name="CSI_DocAuthor" value="$CURRENT_USER" />
</AndOperator>
</NotOperator>
<MarkupFileCondition name="CSI_DocAuthor" value="$CURRENT_USER" />
</NotOperator>
</OrOperator>
</ExConditions>
</Action>
<Action name="FilterAttrFromGUI.Edit.CSI_MarkupType.master" default="false">
<ExConditions>
<AnyMarkupFileCondition name="CSI_MarkupType" value="master" />
</ExConditions>
</Action> </MarkupPolicy>

```

Enabling Logging on the AutoVue Server for Mobile Packs

The following table explains what kind of logger information can be enabled for a Mobile Packs. For more information on available logger information, refer to the “Logger Information” section of the *Oracle AutoVue Client/Server Deployment Installation and Configuration Guide*.

Class	Description
com.cimmetry.jvueserver.mobilepack	Displays information concerning generation and usage of mobile packs.

Advanced Scripting Functionality for Mobile Packs

The following table lists commonly used API methods in the jVue class for Mobile Pack.

For additional API methods refer to the “Advanced Scripting Functionality” section of the *Oracle AutoVue Client/Server Deployment Installation and Configuration Guide*.

For complete information on the public methods that are available, refer to the Javadocs on the AutoVue applet and the VueBean. For introductory information on the AutoVue API, refer to the *AutoVue API Programmer’s Guide*.

Method	Description
<code>createMobilePack(MobilePackOptions opts)</code>	Generates the Mobile Pack according to specified options. Refer to the VueBean Javadocs for more information on this method and its options.
<code>syncMobilePack(MobilePackOptions opts)</code>	Synchronizes the Mobile Pack. The Markups and Stamp properties that were created/modified while disconnected are specified, and then checked into the DMS.

Feedback

If you have any questions or require support for AutoVue please contact your system administrator. Some customization and maintenance must be done on the server and cannot be implemented on the client machine. If the administrator is unable to resolve the issue, please contact Oracle Corp.

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