Agile e6.0.2

Plot Management for Agile e6.0.2

Part Number INSPLOT- 602A

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REVISIONS

Revision	Date	Pages Effected	Description
A	June 26th 2006	All	Initial document

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Installation

Load the Data Model

1. Start Agile e6.

2. Login with the user **edbcusto**.
   Assure that the loader mode for this user is set to ASCII.

3. In I(nsert) mode, load the following loader files:

   - **dtv_cdd.dat**

   - **lgv_cdd.dat**

   - **lgv_cdd_cust.dat**

4. Log out and log in.

5. Search in the list of data classes all classes **CDD %**.

6. Select the resulting lines and use ***Create database object*** to create the added tables in the database.

   The following message is opened:
   "The view does not contain any where condition, continue with operation anyway"

7. Confirm with YES.

8. Search for the class names T_PAC_MUL and select again ***Create database object*** to modify this already existing table in the database.

   Note: Only if this is the first installation of the Agile e6 Plot Management, please exit Agile e6 and login again as user plotkernel or plotcusto!

9. Load the loader file axa_cdd_dat.dat with mode **I**.

Define the Application Library

To make the plot management application library available for the server process, add a new section into your application environment file.

You can do this via the **Agile e6** administration desktop:

1. Select Manage existing environment.

2. Follow the dialog to insert a new section.

   Note: You can also insert the new section with an editor into the application environment file in Agile_e6/init!

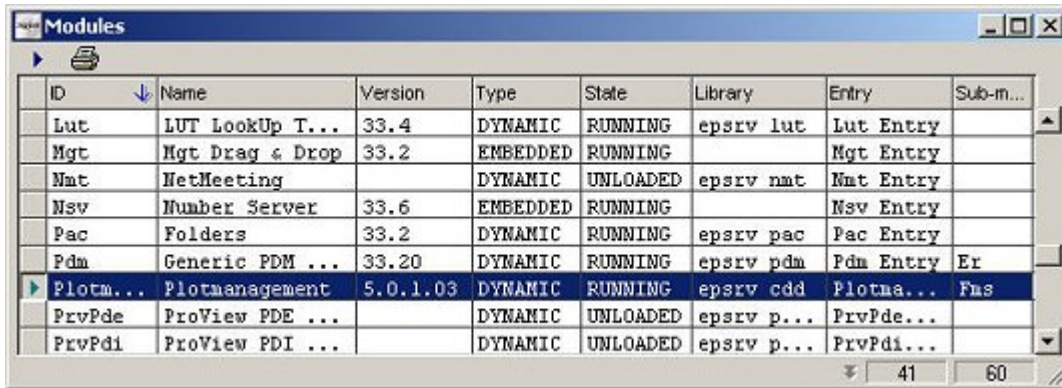   The following section entries are necessary:

[Modules\Custom\Plotmanagement]

Name=Plotmanagement

Entry=Plotmanagement_Entry

Library=epsrv_cdd

Startup=immediately

(Manager > Monitor > Libraries)

License Control

The Plot Management module is part of the **Product Data Management** solution. Please activate the solution **Product Data Management** via select **System > Licenses**.

In the current PLM version (**Agile e6**) Plot Management is inhibited for the web client. To make Plot Management available for the web client, please set the default parameter E6-PDM-PLT-{H} to **on**.

Access to the Plot Order Function

In the shipment version the user has access to the plot order interface through the document type masks of the type **DRAWING** and **DRAWFILE** and through the item and project mask.

If access to the plot management interface is required from other document type forms or lists, please attach the **selection CDD-PLOTTEN-CG** to the related menu (**NOS** menu for forms or **SEL** menu for lists).

Update an existing installation

1. Open the Oracle SQLplus Worksheet. (Query-Analyzer for SQL-SERVER)

Execute the SQL file cdd_upd.sql with following command

start cdd_upd.sql. A log file CDD_UPD.LOG will be created in the current directory.

Note: Check the log file for errors. The following error may occur:

SQL> ALTER TABLE T_PAC_MUL ADD
  2 (
  3   CDD_FILE_SEL VARCHAR(2000)

```
4 );
CDD_FILE_SEL VARCHAR(2000)
 *
```

ERROR at line 3:
ORA-01430: column being added already exists in table

2. Start Agile e6.

3. Login with the user
   - **plotkernel** and the password **PLOTKERNEL or**
   - **plotcusto** and the password **PLOTCUSTO.**

4. Search in the list of number variants the number variant PAC and write down the current number for later use.

5. Assure that the loader mode for this user is set to ASCII.

   The following loader files have to be loaded:

   - **dtv_cdd.dat**

   - **lgv_cdd.dat**

   - **lgv_cdd_cust.dat**

6. Load the files **dtv_cdd.dat**, **lgv_cdd.dat** and **lgv_cdd_cust.dat** with mode **R** (Replace).

   Note: If you use mode *R*, keep in mind that all previous data owned by the user *plotkernel* and *plotcusto* will be deleted prior to the loading process!
   If you use mode *R* copy the logic model *CDD_CUSTOMIZE* first. It is also mandatory to load lgv_cdd.dat before lgv_cdd_cust.dat!

   Note: Please exit **Agile e6** and login again as user **plotkernel**!

7. Set the number variant PAC to the value as described in step 2.

8. Adapt the logic model CDD_CUSTOMIZE.

9. In the shipment version the user has access to the plot order interface through the document type masks of the type **DRAWING** and **DRAWFILE** and through the item and project mask.

   If access to the plot management interface is required from other document type forms or lists, please attach the **selection CDD-PLOTTEN-CG** to the related menu (**NOS** menu for forms or **SEL** menu for lists).