PeopleSoft.

EnterpriseOne Xe Solution Modeler Install Guide PeopleBook

J.D. Edwards World Source Company 7601 Technology Way Denver, CO 80237

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Installing the Solution Modeler

The J.D. Edwards Solution Modeler is a business process modeling tool that allows users to create a model of their business and to link tasks in the model directly to the associated OneWorld tasks. This tool is purchased separately from OneWorld, and is based on a special version of ProVision WorkbenchTM. The Modeler uses its built-in interoperability features to provide a seamless merging of the two technologies. Consequently, each Modeler task can be made to launch a OneWorld application or a windows executable.

the Solution Modeler comes in two CDs, one that includes the Modeler application software and a second that includes a Business Process Model repository. To use the Solution Modeler, you must install the Solution Modeler and the model repository to your hard drive, then link the tool to the repository.

Before you begin this procedure, complete the following tasks:

- Insert the Solution Modeler CD into the CD ROM drive on your workstation and follow the installation wizard to install the Solution Modeler on your desktop.
- Open Windows Explorer and copy the repository files from the repository CD to your computer.

This document consists of the following tasks:

| Connecting the Solution Modeler to the Business Process Model repository |
|--|
| Opening the Business Process Model repository |
| Creating the working repository |

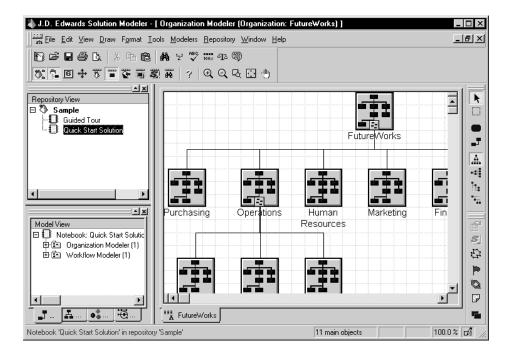
Connecting the Solution Modeler to the Business Process Model Repository

Once you have installed the Modeler software and the Business Process Model repository, the next step is to link the two together.

To connect the Solution Modeler to the Business Process Model repository

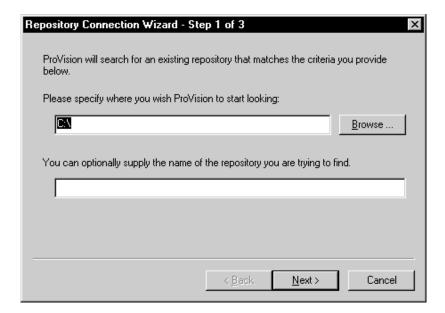
From your desktop, open the Solution Modeler.

The J.D. Edwards Solution Modeler - Workflow Modeler screen appears with the Sample Repository View on the left side.



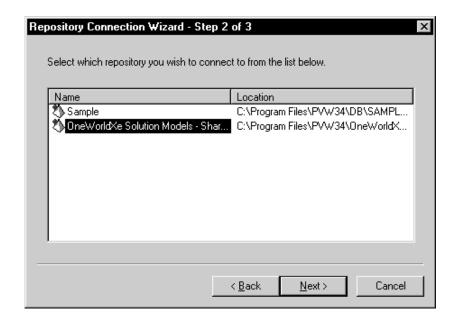
From the Menu bar, choose Repository, then Connect.

On the Repository Connection Wizard, - Step 1 of 3, click the Browse button and select the directory where you placed the repository.

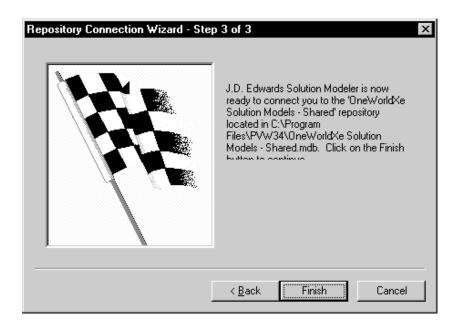


Click Next.

The system begins searching for available repositories. It should find a single repository named either OneWorldXe Solution Models-Shared or BPMdata.



On Repository Connection Wizard - Step 2 of 3, select the repository and click Next.

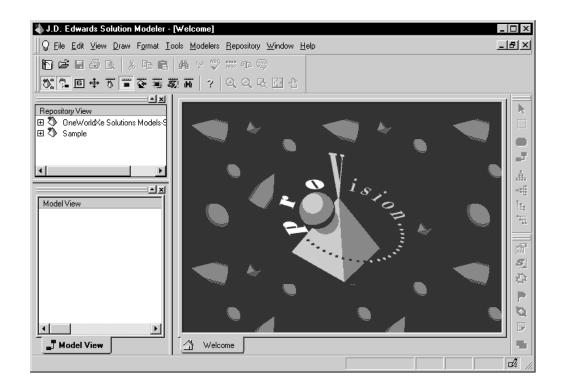


On Repository Connection Wizard - Step 3 of 3, click Finish.

The Solution Modeler connects to the repository. When the connection is complete, the application displays a message that you have successfully connected to the repository.

Click OK.

The Solution Modeler displays the repository in the Repository View window.



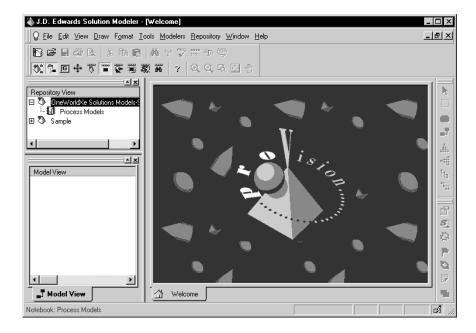
Opening the Business Process Model Repository

To work with the models, complete the following procedure to open the notebook within the repository.

To open the Business Process Model repository

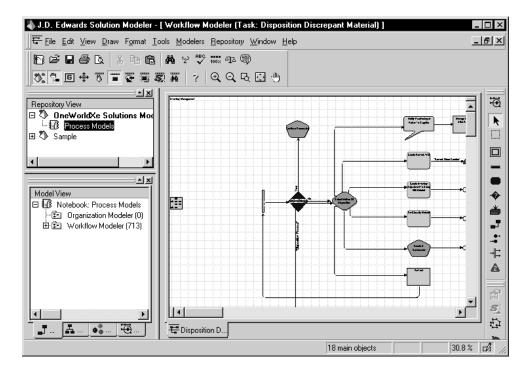
In the Repository View window, expand the view by clicking on the OneWorld Solutions Models-Shared repository.

A notebook named Process Models appears.



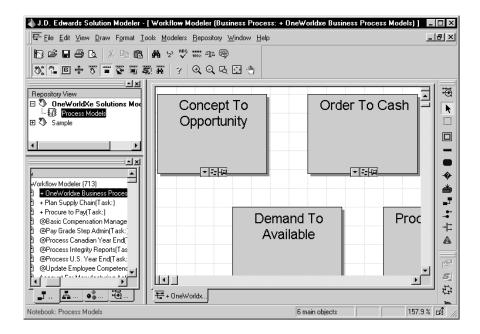
Double click the notebook named Process Models.

The Repository will open and display in bold characters in the Repository View window. The Process Models notebook will open and the model will appear in the Model View window.

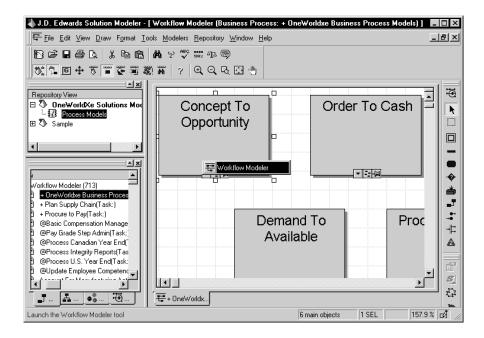


The tool should start with the model "+ OneWorldxe Business Process Models" opened. If this is not the case, complete the following steps to open the model:

- A. Close the current model by clicking on the x that is even with the Menu bar on upper right corner.
- B. In the Model Inventory window, expand the tree for Workflow Modeler.
- C. Double-click the model "+ OneWorldxe Business Process Models". The model will open in the Model Inventory window.



Navigate through the model using the horizontal and vertical scroll bars. You can open any of the major process areas by selecting the down arrow on the process and then selecting "Workflow Modeler".



The model for that process opens along with the "+ OneWorldxe Business Process Models" as tabs across the bottom of the Modeler Window.

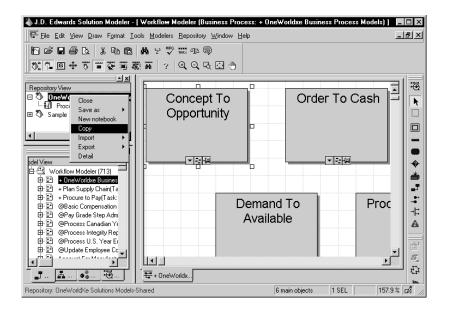
Toggle between open models by clicking on the corresponding tabs.

Creating the Working Repository

The OneWorld Business Process Models shipped with OneWorld are a set of standard solutions within OneWorld, and a pristine copy should be stored as a reference source for future development. Before modifying the models, therefore, it is important to create a copy to use as a working repository.

To create the working repository:

In the Repository View window, right click on the OneWorldXe Solution Models-Shared repository and select copy.



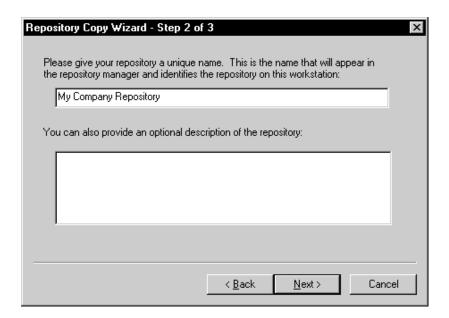
On Repository Copy Wizard - Step 1 of 3, Enter the directory name and path where the new repository will be created.

The default path is C:\PVW33\DB\db0\. To associate the physical repository with the PVW repository ID, change the name of the physical repository to match the name of the repository ID. Change the default database folder "db0" to a more representative name such as "MyCompany" Repository.

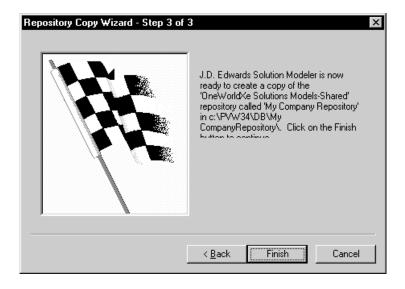


Press Next.

On Repository Copy Wizard - Step 2 of 3, change the default name "Repository" to the desired name.

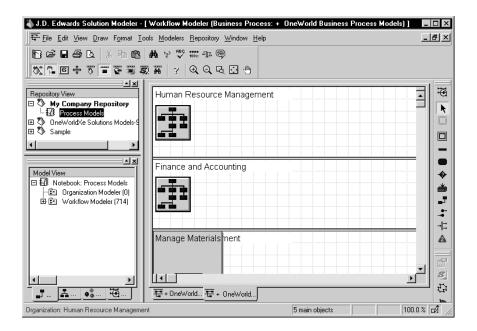


Click Next.



On Repository Copy Wizard Step 3 of 3, click Finish and wait until the copy is complete. The program displays a message stating that the repository has been successfully created.

Click OK. The new repository will appear in the Repository View.



The new repository is now ready to use. See the *Solution Accelerator Suite Implementation* guide for information on how to work with models.

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