

PeopleSoft®

**EnterpriseOne JDE5
Solution Modeler Install Guide
PeopleBook**

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Solution Modeler Install Guide PeopleBook
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Installing the Solution Modeler Application

Installing the Solution Modeler Application

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 ERP 8.0 tasks. This tool is purchased separately from ERP 8.0, 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 ERP 8.0 application or a windows executable.

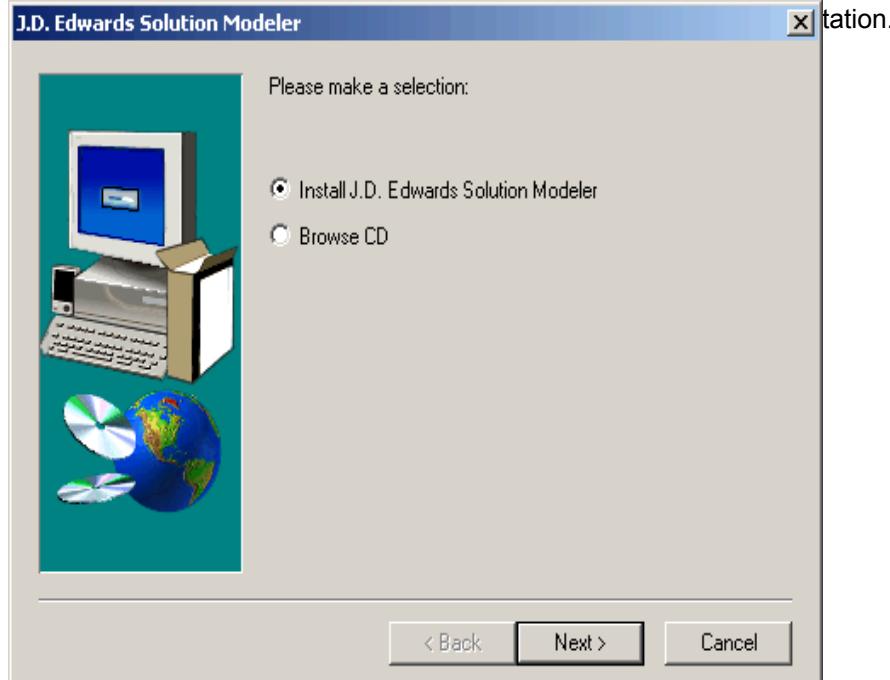
The Solution Modeler comes on two CDs, one that includes the Solution Modeler application and the second (ERP 8.0 Solution Modeler Content – Update 5) that includes a Business Process Model repository. To use the Solution Modeler, you must install the Solution Modeler on your workstation and the model repository to either a server or your workstation, then link the tool to the repository.

Installing the Solution Modeler

Complete the following task to install the Solution Modeler application.

► To install the Solution Modeler application

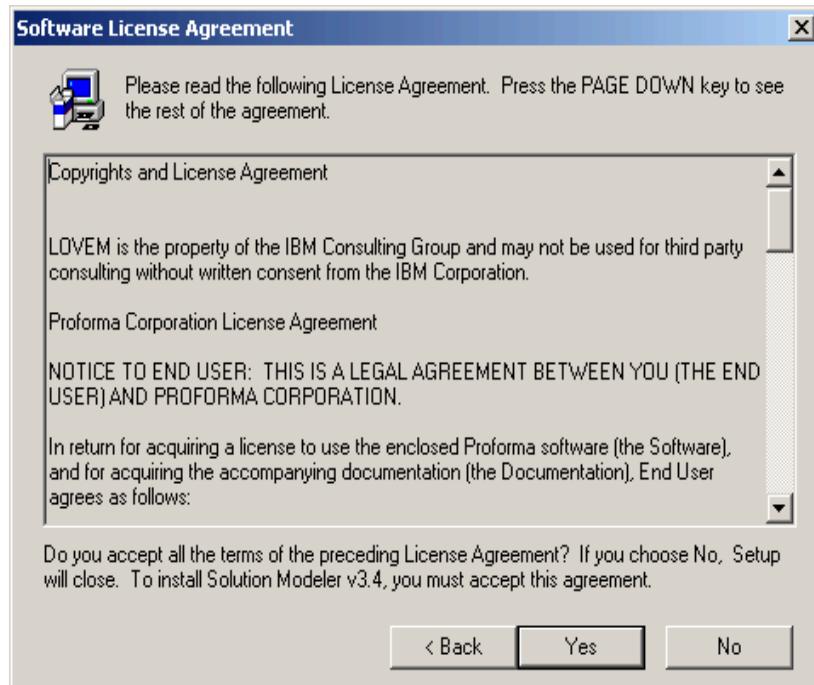
1.



2. On J.D. Edwards Solution Modeler, select “Install J.D. Edwards Solution Modeler” (the default value), and click Next.



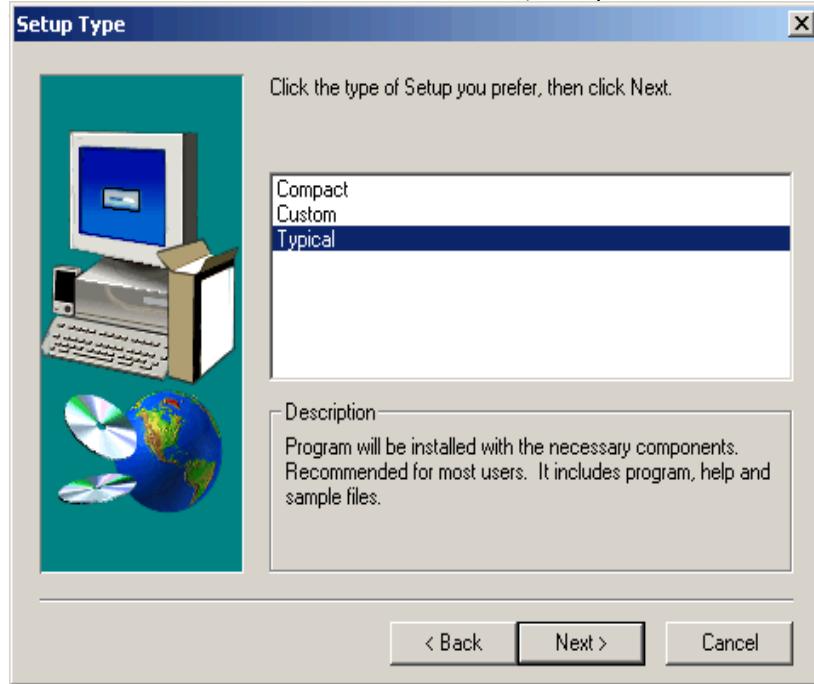
3.



4. On the Software License Agreement form, click Yes.



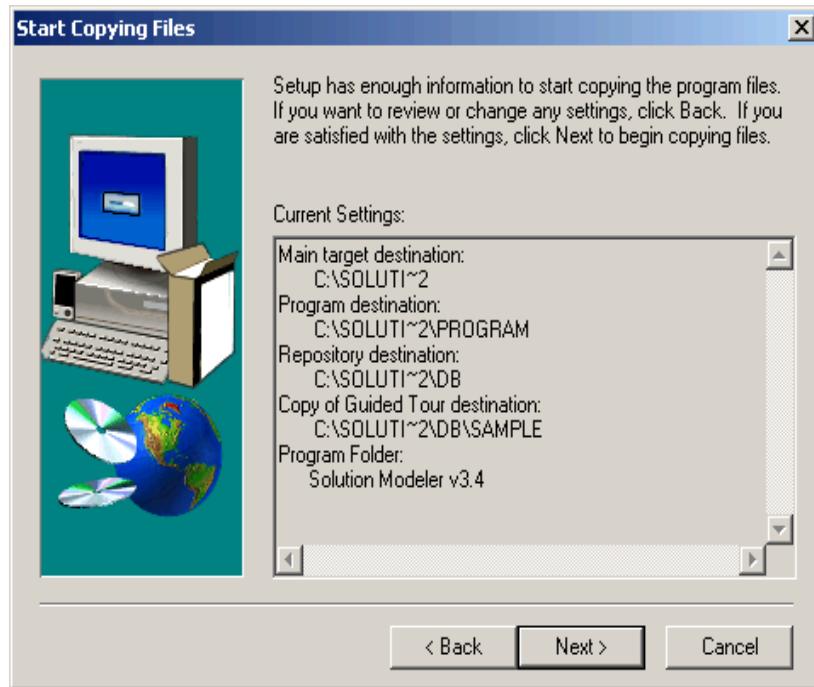
5. On the Choose Destination Location screen, accept the default value, or browse for



6. On the Setup Type screen, choose Typical (the default) and click Next.



7.



8. On Start Copying Files, click Next.

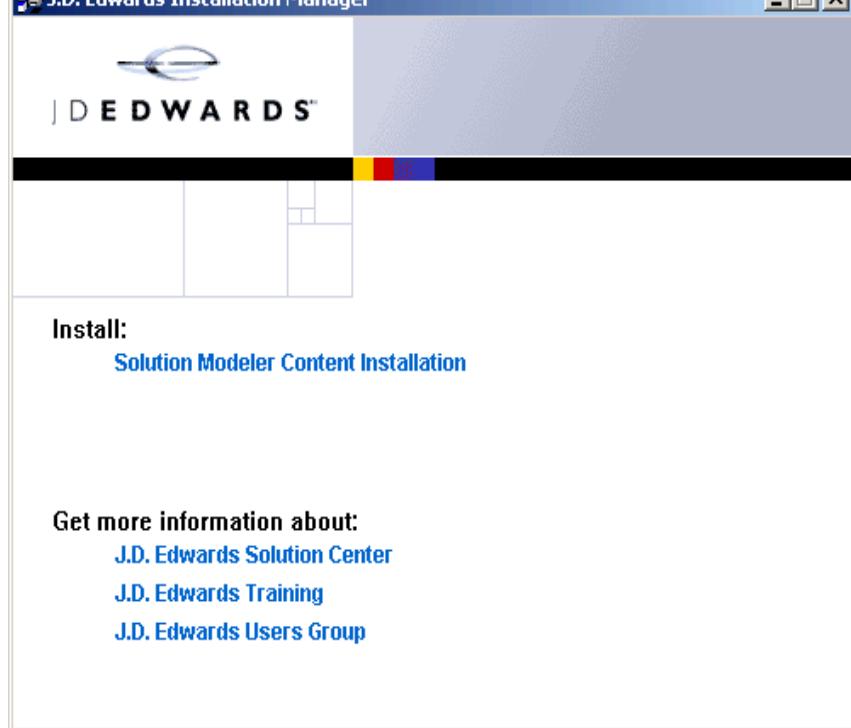
The program installs the software.

Installing the Solution Modeler content

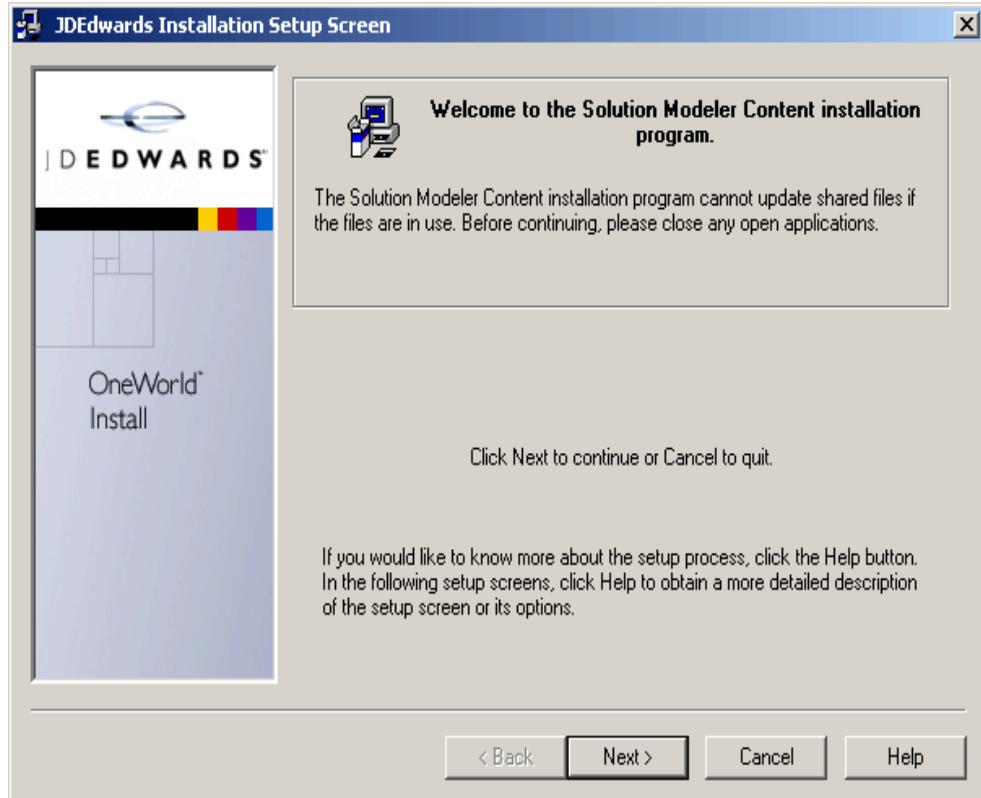
Complete the following task to install the business model repository files (the content).

► To install the Solution Modeler content

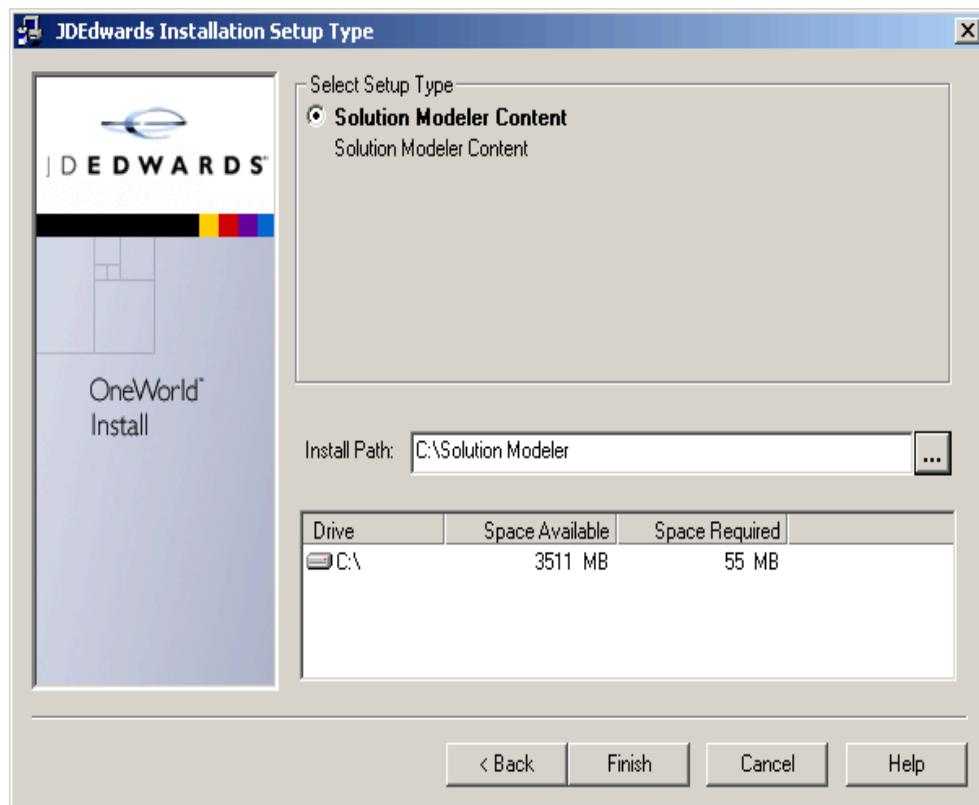
1. Insert the Solution Modeler Content CD in the CD-ROM drive on the machine that will host the content server.



2. n.



3.



Caution:

The Install Path must point to a local drive; it cannot be mapped to a network drive. Typically, you will install the Solution Modeler content on the Deployment server, e.g., x:\JDEdwardsOneWorld\Solution Modeler, where x is the drive letter on the Deployment server. The content will be stored in a folder named BPMDATA in the path you specify.

If you wish to install the content on your workstation, the Install Path should match the installation path for the Solution Modeler application you installed in the previous task.

4. On the J.D. Edwards Installation Setup Type, enter the install path for the Solution Modeler content, and click Finish.

The program installs the business process models and displays a window showing the progress of the installation. When the installation is complete, the following screen displays:



5. Click OK to complete the installation process.

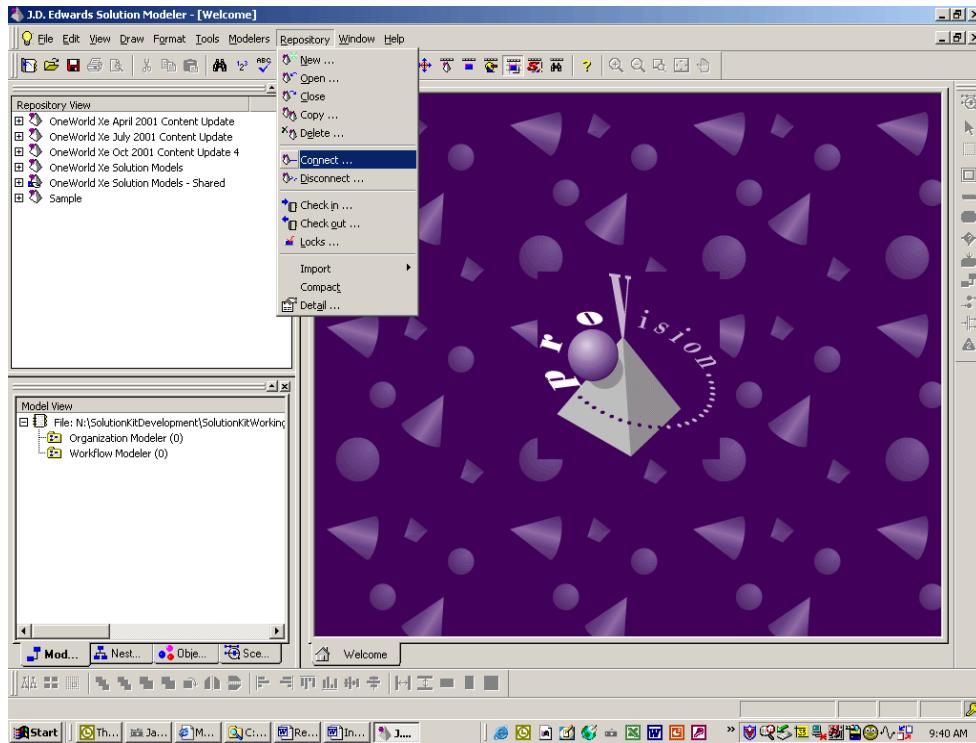
Connecting the Solution Modeler to the Business Process Model Repository

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

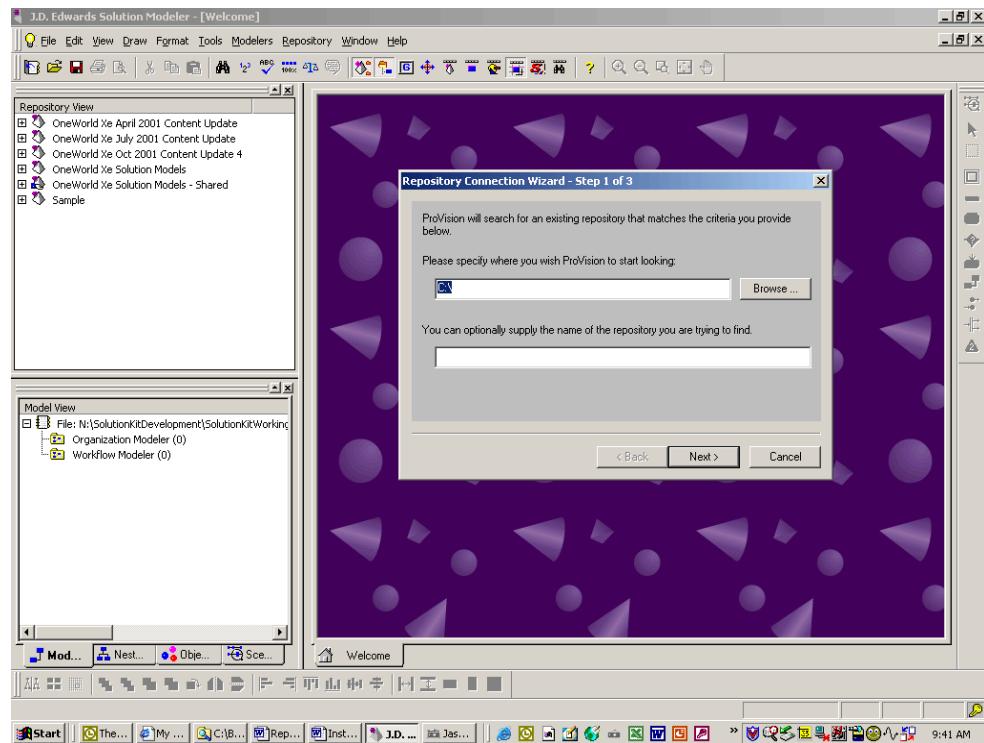
► To connect the Solution Modeler to the Business Process Model repository

1. From your desktop, open the Solution Modeler.

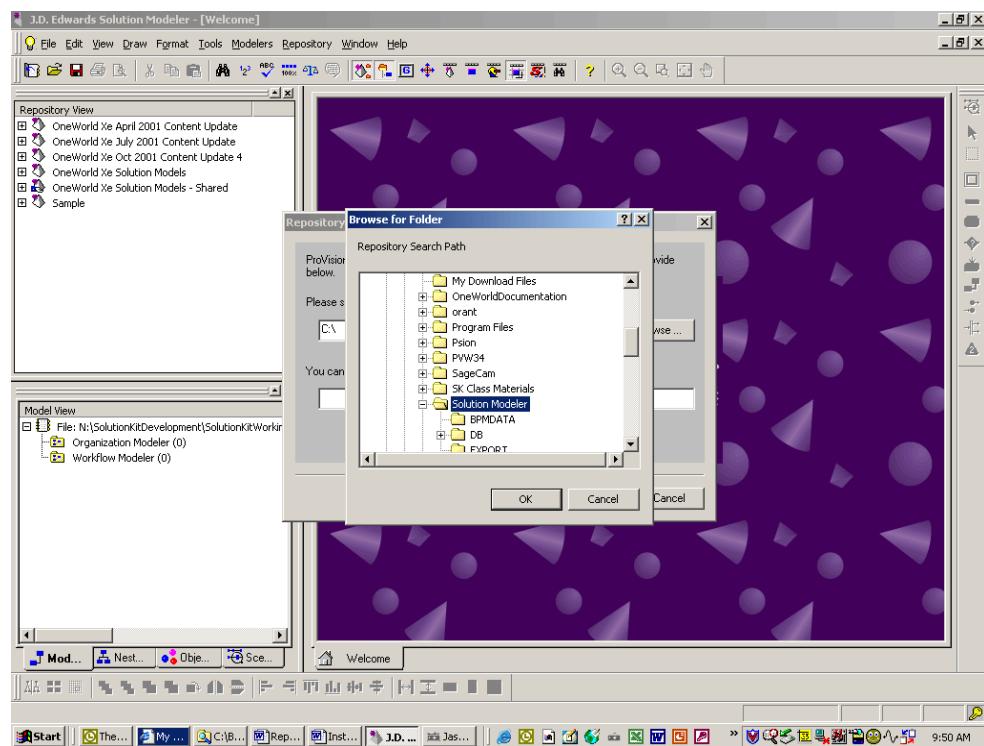
The J.D. Edwards Solution Modeler – [Welcome] screen appears.



2. From the pull-down menu, choose Repository - Connect.



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

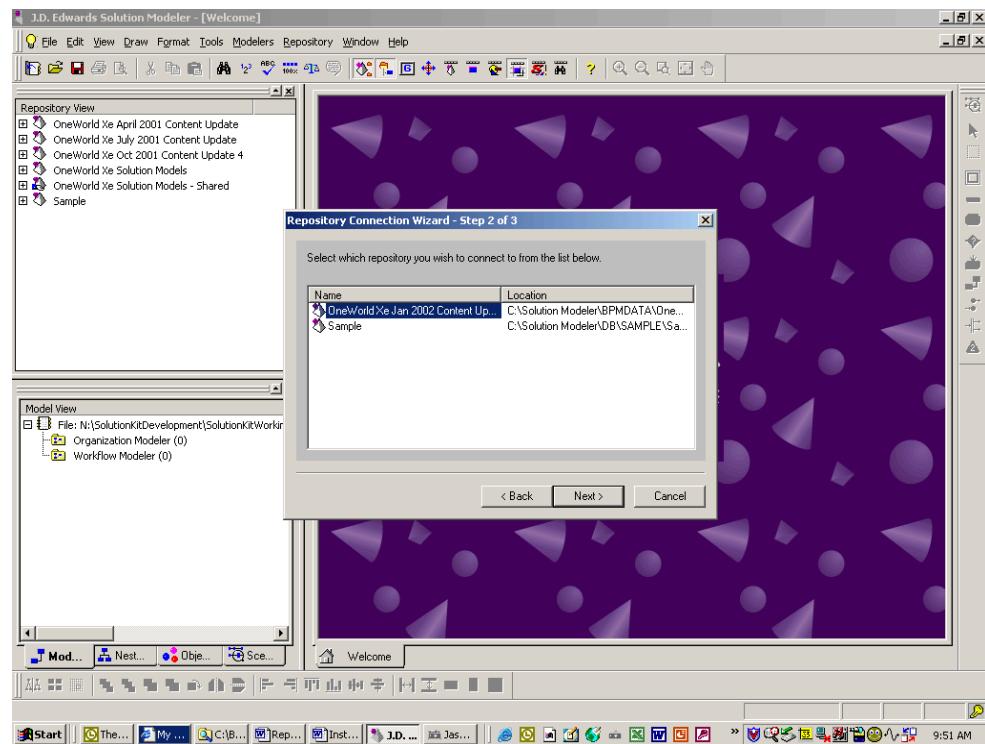


Note:

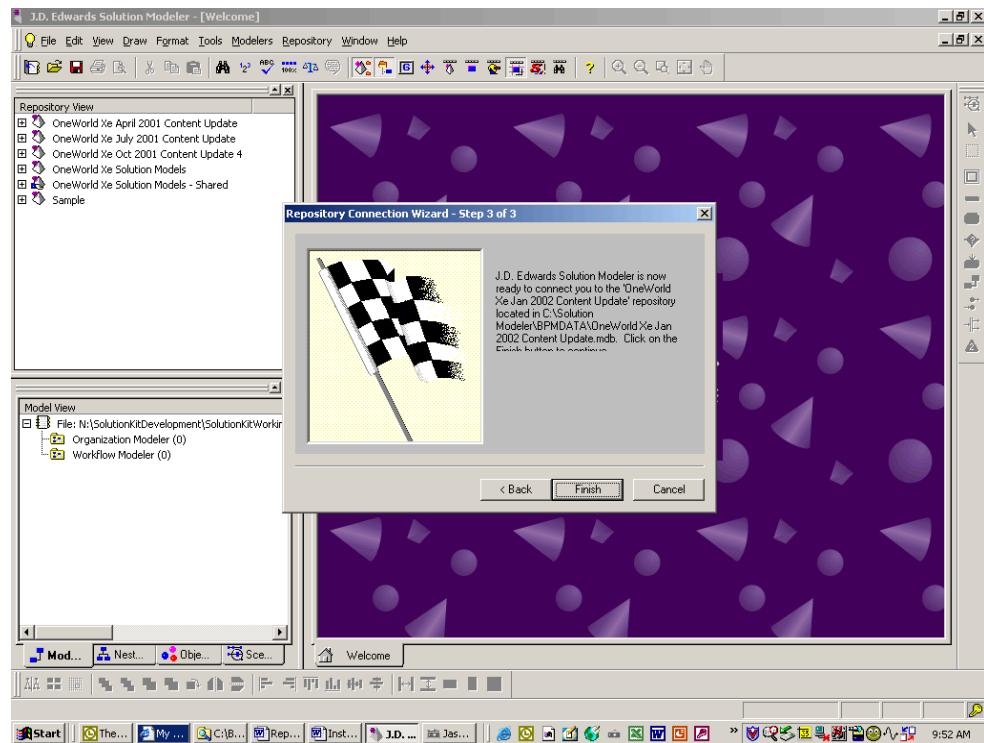
Select the parent directory. The program will search all subdirectories for valid repositories.

4. Click OK on the Browse window, then click Next.

The system searches for available repositories and displays them in the window.

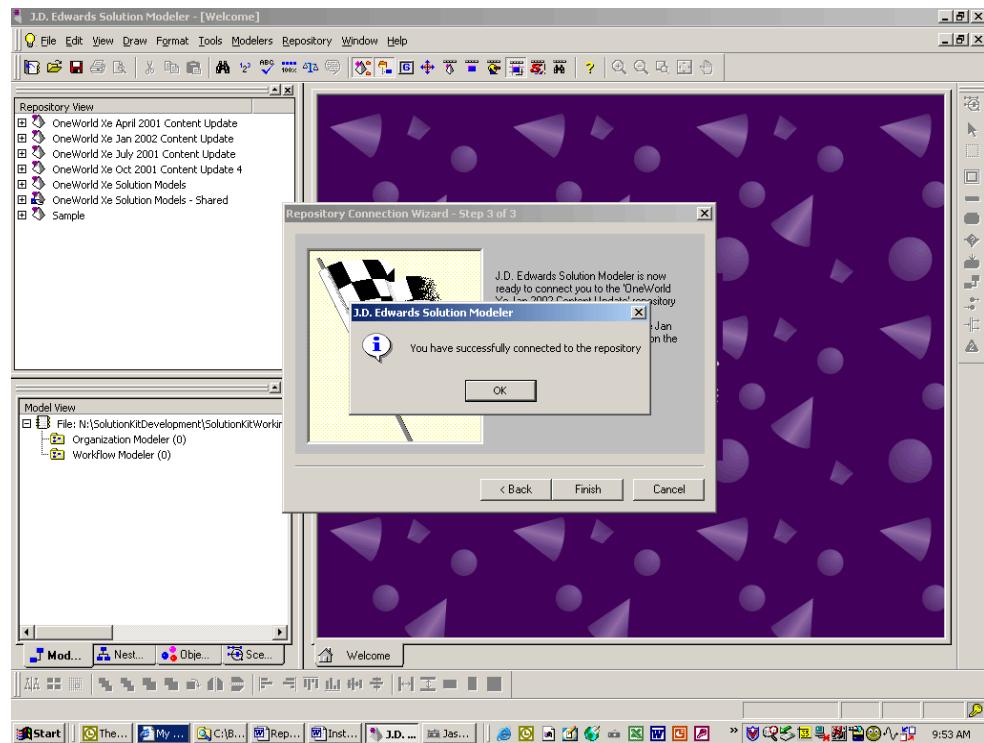


5. On Repository Connection Wizard - Step 2 of 3, select the most recent ERP 8.0 model repository, and click Next.



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

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



7. Click OK.

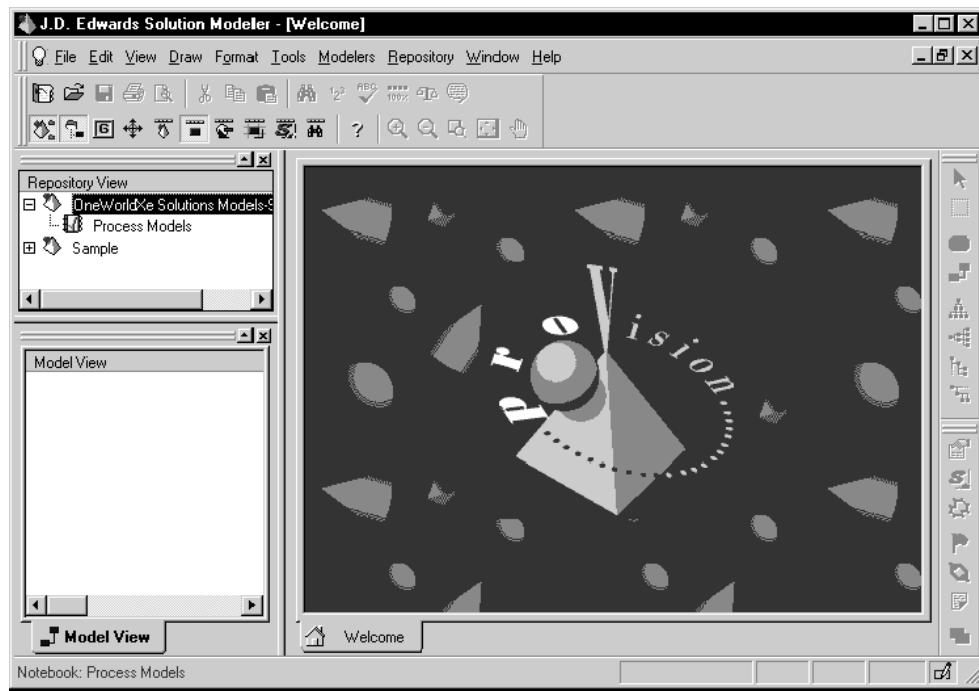
Opening the Business Process Model Repository

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

► To open the Business Process Model repository

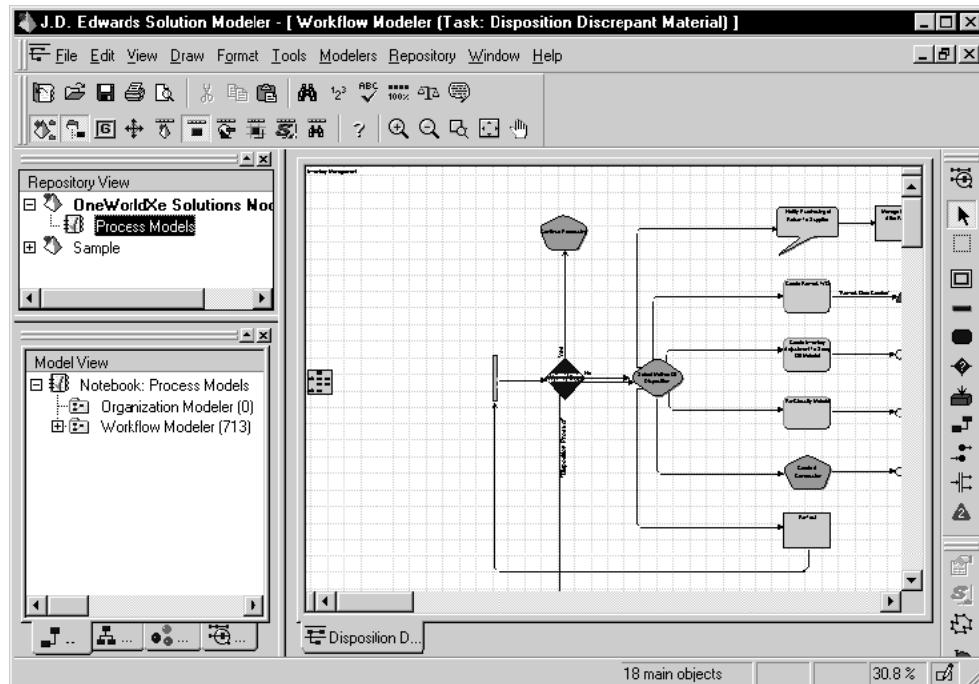
1. In the Repository View window, expand the view by clicking on the ERP 8.0 Solutions Models-Shared repository.

A notebook named Process Models appears.

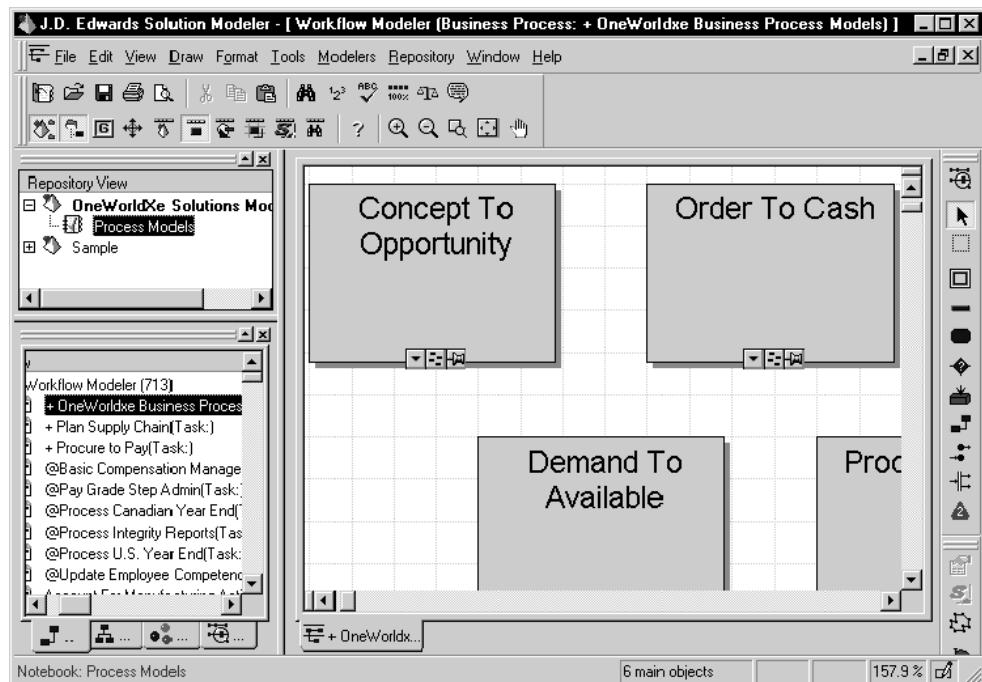


2. Double click the notebook named Process Models.

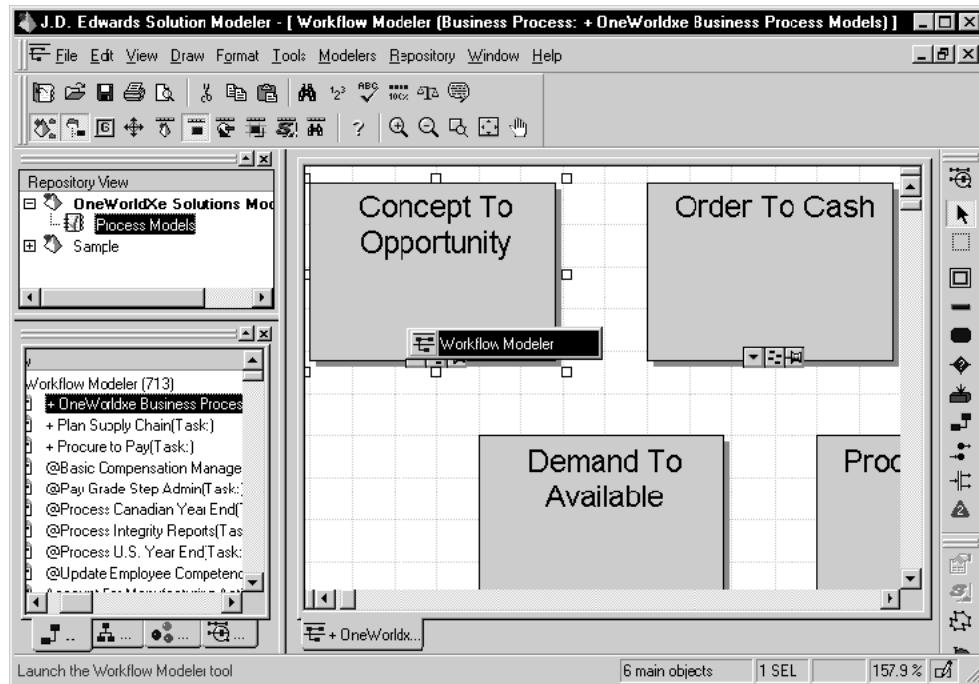
The Repository will open and display in bold characters in the Repository View window. The Process Models notebook will open and the model will appear in the Model View window.



3. 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 Solution Modeler.
 - c. Double-click the model "+ OneWorldxe Business Process Models". The model will open in the Model Inventory window.



4. 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 "Solution Modeler".



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

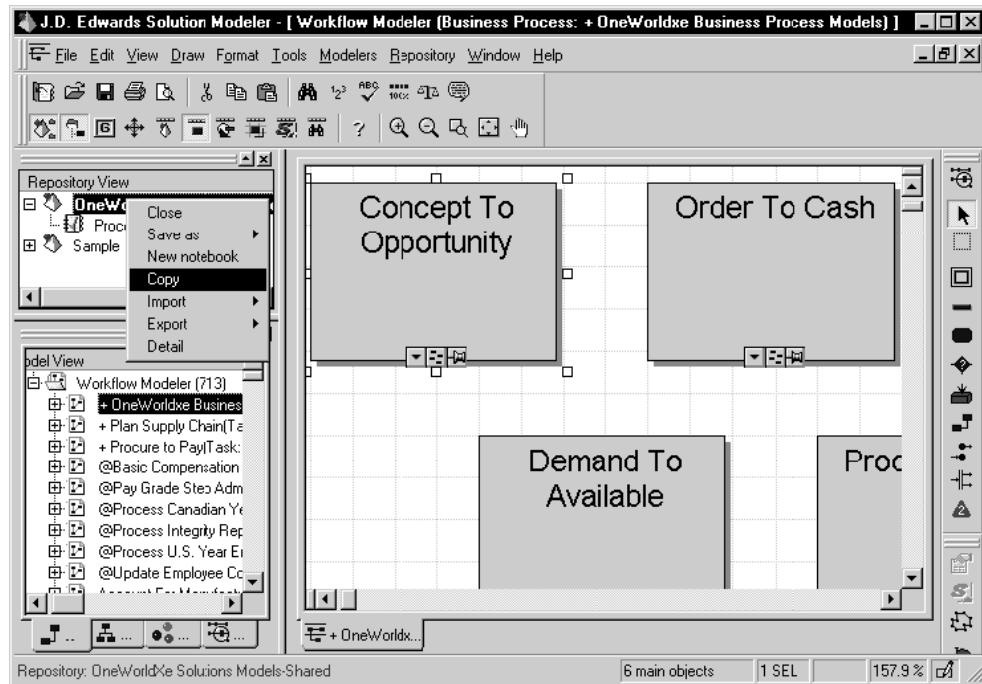
5. Toggle between open models by clicking on the corresponding tabs.

Creating the Working Repository

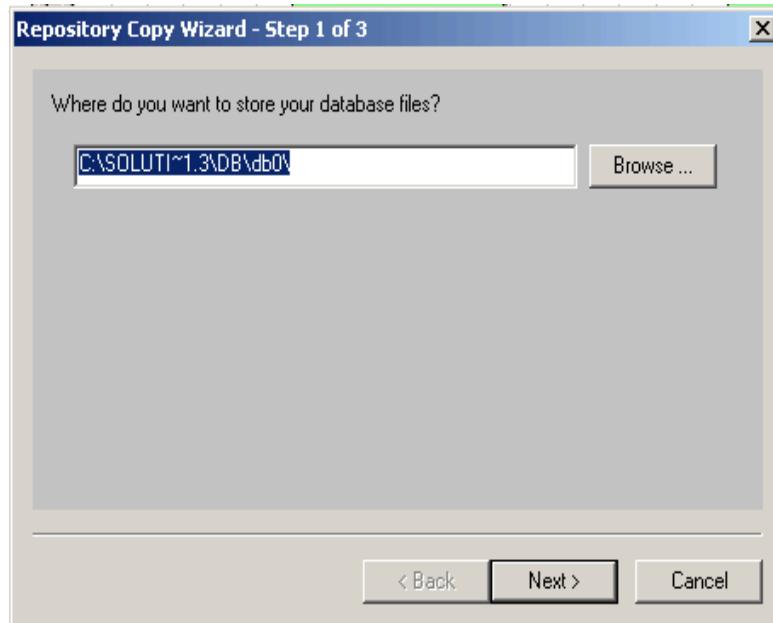
The ERP 8.0 Business Process Models shipped with ERP 8.0 are a set of standard solutions within ERP 8.0, and a pristine copy should be stored as a reference source for future development. Before modifying the models, therefore, it is important to create a copy to use as a working repository.

► To create the working repository

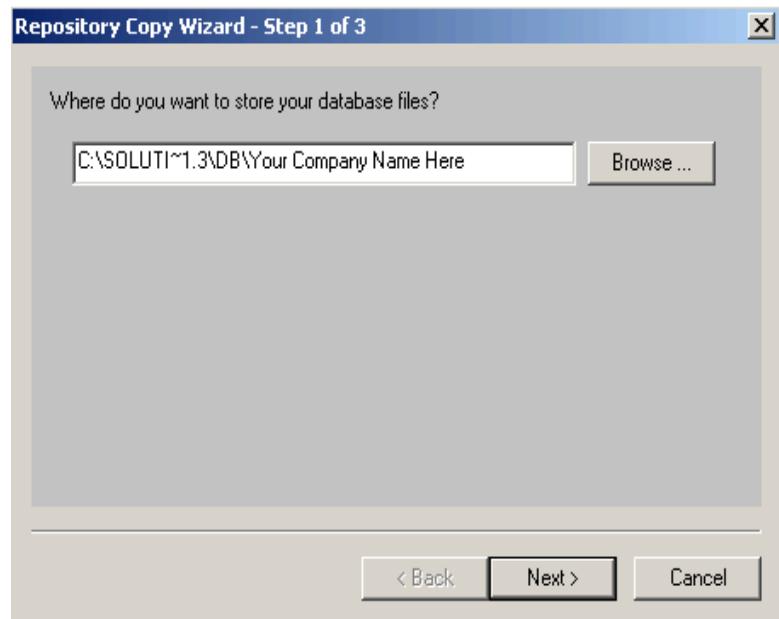
1. In the Repository View window, right click on the ERP 8.0 repository that you opened in the previous task, and select Copy.



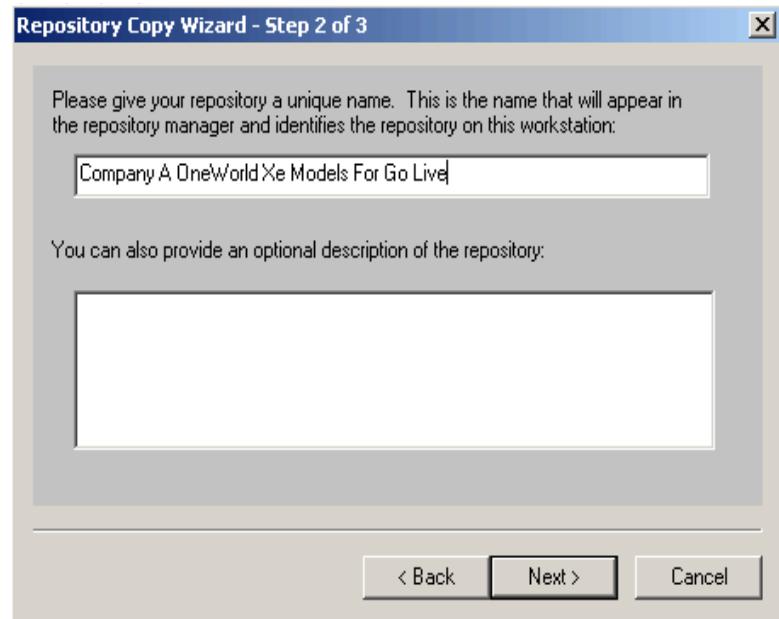
2. On Repository Copy Wizard - Step 1 of 3, Enter the directory name and path where



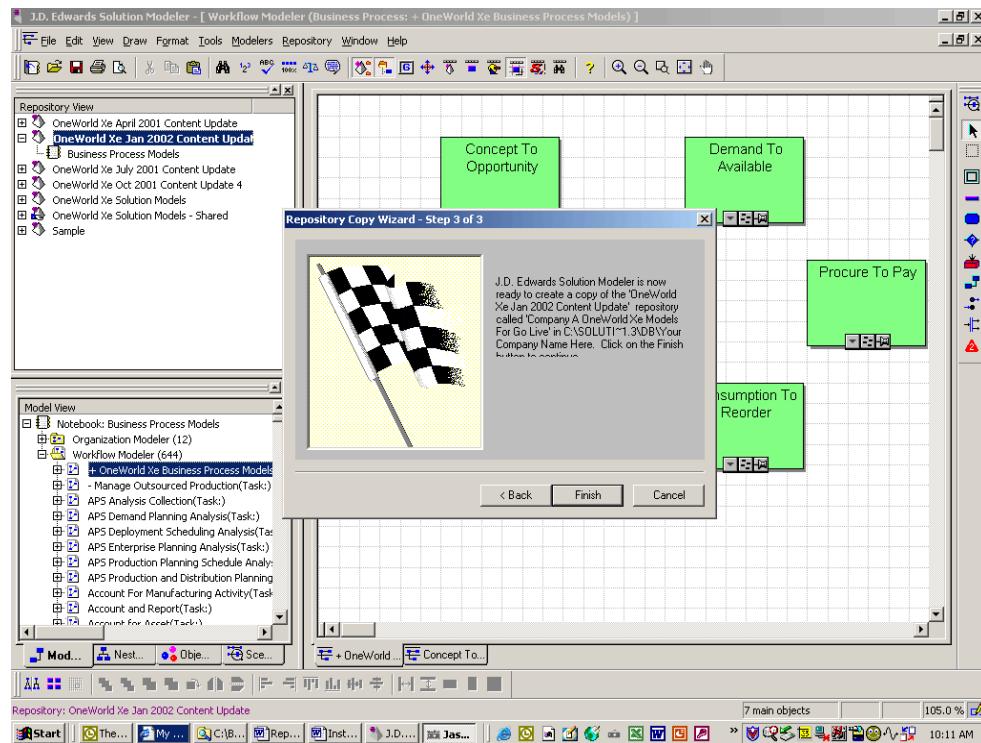
To associate the physical repository with the PVW repository ID, change the name of the physical repository to match the name of the repository ID. Change the default database folder "db0" to a more representative name such as "MyCompany" Repository.



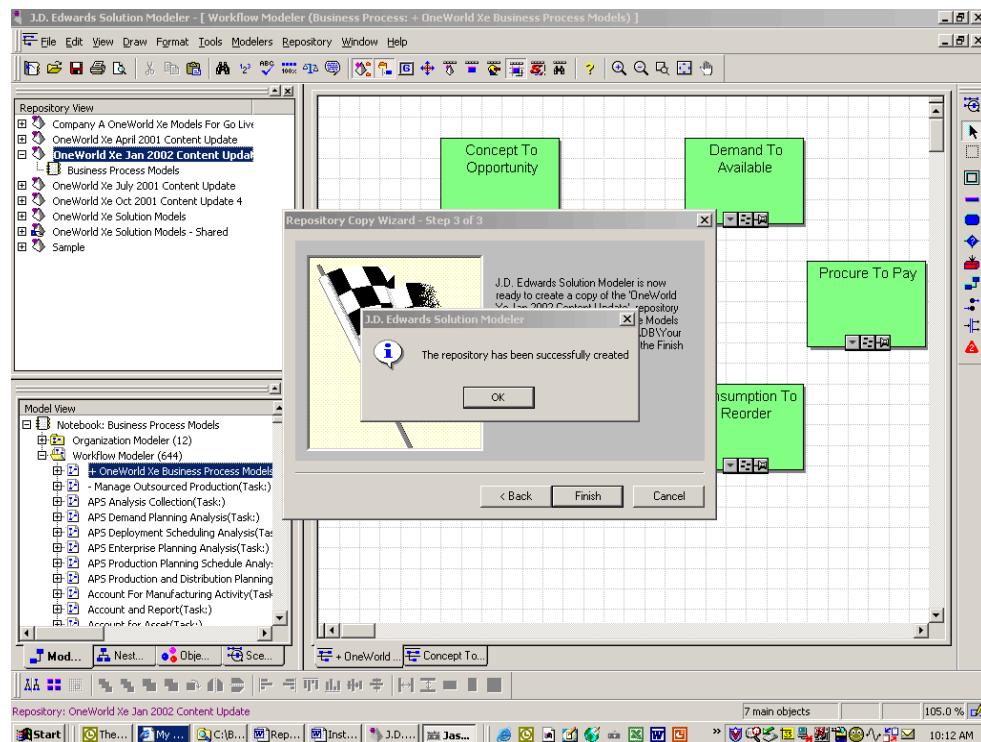
3. Click Next.
4. On Repository Copy Wizard - Step 2 of 3, change the default name "Repository" to



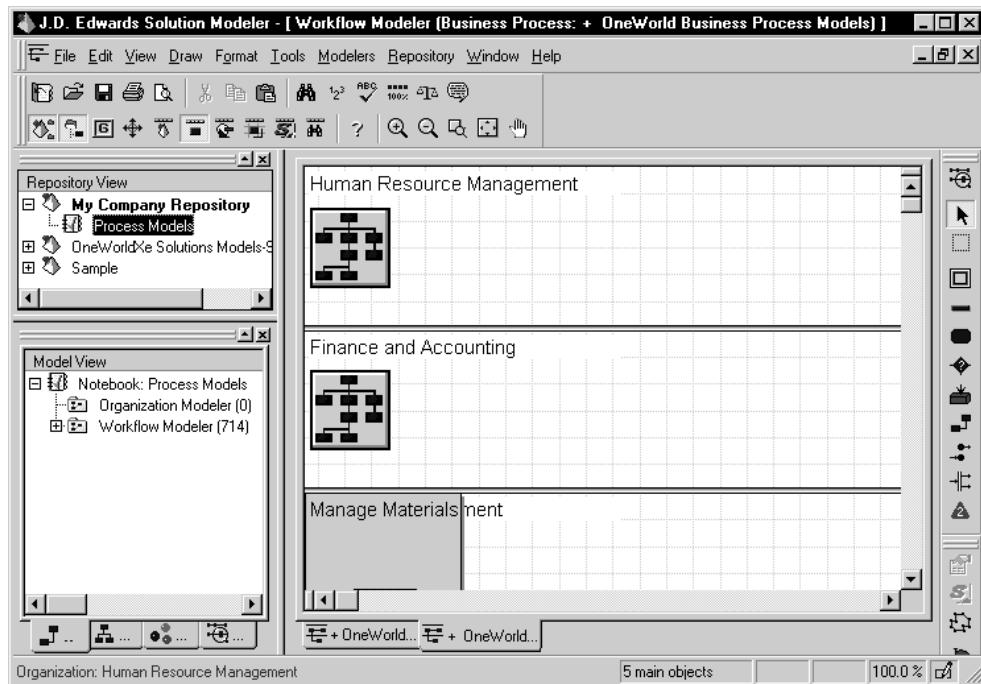
5. Click Next.



- 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.



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



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