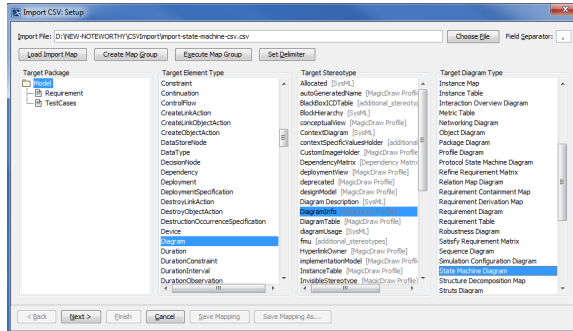


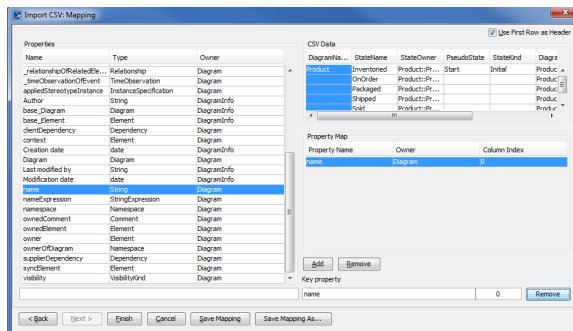
# Importing a state machine diagram

To create a simple state machine diagram with no elements

1. Create a new blank *UML* project in MagicDraw from **File > New Project**, and then select *UML* Project from the General-Purpose Modeling group.
2. From **File > Import From > Import CSV** open the CSV Import plugin wizard.



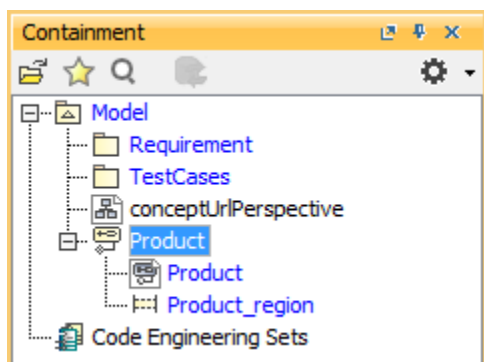
3. Click **Choose File** to browse and select your CSV file. Select **Data** as target package, **Diagram** as target element, **DiagramInfo** as the stereotype, and **State Machine Diagram** as the diagram type as shown in figure above.
4. Click **Next** to proceed to the mapping screen, see figure below.



5. Select the first column **DiagramName** from the CSV file, and select name from the properties list, and then click **Add**.
6. Keep the name property from the **Properties** list selected, and also keep the **DiagramName**

column from CSV data source selected, then click the **Add** button beside the **Key Property** textboxes. The **Key Property** textboxes should populate as shown in figure above.

7. Click **Finish** to return to MagicDraw and view the results of your import, see figure below. You now have a state machine diagram but with no elements.



The following section shows you how to add some elements, pseudo state, state, and transitions to the state machine diagram.

