


Managing regions

To create a region

Do one of the following:

- In the Containment tree, right-click the State, select **Create Element**, and then click **Region**.
- On the diagram, right-click the State, then select the **Add New Region**.
- On the diagram, select the State symbol and click the **Create Region** button .
- In the State Specification window, click the **Inner Elements** property group, then click **Create** and select **Region**. Specify the region and click **Close** or **Back**.

To remove a region

Do one of the following:

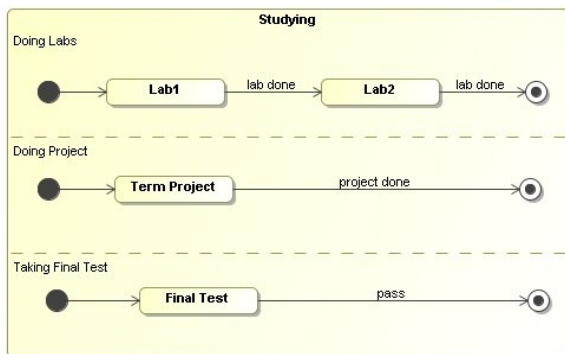
- On the diagram, right-click the State and select **Remove Region**.
- In the State Specification window, click the **Inner Elements** property group. Then click the region and click the **Delete** button.

To insert a State to the region quickly

- In the Containment tree or on the diagram, select the State, and drag it to the State's region.

To display or hide the region name

1. On the diagram, right-click the State and select **Symbol Properties**.
2. In the **Symbol Properties** dialog, in the right-top corner, click to expand the menu, and select the **Expert** mode.
3. Select or clear the **Show Region Name** check box.



Related Pages

- [Model Elements](#)
- [Stereotype](#)
- [State Machine diagram](#)

Related pages

- [Assigning behavior to state](#)
- [Managing regions](#)
- [Changing state to composite/submachine /orthogonal state](#)
- [Connection Point Reference](#)
- [State Invariant](#)