

# Presentation element selection events

You need to register a *java.beans.PropertyChangeListener* on a project. Selection changes fire *java.beans.PropertyChangeEvent*.

```
Project project = ;

Listener listener = new Listener();
SelectionProvider selectionProvider = SelectionProvider.getInstance(project);
selectionProvider.addSelectionChangedListener(listener);

private static class Listener implements SelectionProvider.SelectionChangedListener
{
    @Override
    public void selectionChanged(SelectionProvider.SelectionChangedEvent event)
    {
        // was selected
        SelectionProvider.Selection oldSelection = event.getOldSelection();

        // now selected
        SelectionProvider.Selection newSelection = event.getNewSelection();

        // do something
    }
}
```