

Creating and Deleting Web Application Elements - General Steps

This topic describes the general procedure for elements in a Web module.

To add an element to a web module

1. Open the [Web](#) tool window by choosing **View | Tool Windows | Web**. The tool window displays all the modules with Web facets.
2. Right-click the desired **Web** module node and choose **New | Servlet/Filter/Listener** on the context menu.

To create a servlet or a filter, you can alternatively click the desired module node to open the [Web Module Editor](#), then switch to the [General](#) tab, and click **+** in the **Servlets Configured** or **Filters Configured** pane.

3. In the **New Servlet/Filter/Listener** dialog box that opens, type the name of the element.
4. Specify the package where the element will be created.
5. Specify the class that implements the element.
6. Click **OK**. A new class is created and opened in the **General** tab.
7. Proceed as described in the relevant element-specific topic.

To remove an element from a web application

1. In the [Web](#) tool window, select the element to be removed.
2. On the context menu, choose **Delete** and click **Yes** in the confirmation dialog box.
3. In the **Select Elements to Delete** dialog box, do one of the following:
 - To remove the class that implements the element, select the check box next to the name of the class.
 - To remove the selected element from the Web application and leave the class that implements the element, select the check box next to the name of the element.

Attempting to remove a class without removing the element that the class implements causes an error.

Click **Delete**.

4. View the entries of servlets implemented by the selected class in the [Safe Delete Preview](#) tool window.

Alternatively, to remove only a servlet or filter from a Web application, without removing its constituent class, select the required servlet or filter in the **Servlets Configured** or **Filters Configured** pane, tab [General](#), and click the **Remove** button **—** or choose **Remove** on the context menu.

See Also

Procedures:

- [Java EE](#)
- [Servlets](#)

Reference:

- [Web Module Editor](#)
- [Web Module Editor - General](#)

- [Web Tool Window](#)

Web Resources:

- [Developer Community](#) 