




## Create Web Service Reference

Web Tool Window | Context Menu of a Web module | Jump To Source | Assembly Descriptor References - Web Service References pane

The dialog box opens when you click the **Add** button  and select **Web Service Reference** in the context menu.

Use this dialog box to specify the properties of the `<service-ref>` element.

Item	Property generated in web.xml	Description
Name	<code>&lt;service-ref-name&gt;</code>	In this field, specify the name of the Web service used in the code of the Web application.
Type	<code>&lt;service-ref-type&gt;</code>	In this field, specify the class that implements the reference.
		Click this button to open the <b>Choose Class</b> dialog box.
Service Interface	<code>&lt;service-interface&gt;</code>	In this field, specify the class that implements the Web service interface.
		Click this button to open the <b>Choose Class</b> dialog box.
JAX-RPC Mapping File	<code>&lt;jaxrpc-mapping-file&gt;</code>	In this field, specify the set of JAX-RPC mappings.
WSDL File	<code>&lt;wsdl-file&gt;</code>	In this field, specify the absolute file path, relative file path, or URL to the Web service definition (WSDL) file.
Service QName	<code>&lt;service-qname&gt;</code>	In this field, specify the qualified name of the service in the WSDL file. <div style="border: 1px solid gray; padding: 5px; margin-top: 10px;">The field is enabled only after you specify the WSDL file name.</div>
Description	<code>&lt;description&gt;</code>	In this field, provide a description of the Web service reference.

### See Also

Procedures:

- [Java EE](#)
- [Specifying Assembly Descriptor References](#)
- [EJB](#)

Reference:

- [Web Module Editor](#)

- [Web Service References](#)
- [EJB Editor](#)

**Web Resources:**

- [Developer Community](#) □