

Creating and Configuring Web Application Elements

The elements and deployment settings of a Web application are defined in the Web module deployment descriptor `web.xml`, which is created automatically when you [enable Web application support](#) for a module.

For the sake of consistency with the User Interface, the module deployment descriptors are also referred to as *Assembly Descriptors*.

With IntelliJ IDEA, you can edit the deployment descriptor files in the dedicated editor. IntelliJ IDEA generates code in `web.xml` based on the settings you specify in the tabs of this editor. Alternatively, you can always use **Text** tab of the editor, and edit the source code manually, using the powerful IntelliJ IDEA coding assistance.

Web modules are populated with elements similarly, according to the [common basic procedure](#). For element-specific details, refer to the relevant topics in this part:

- [Creating and Deleting Web Application Elements - General Steps](#)
- [Servlets](#)
- [Filters](#)
- [Listeners](#)

See Also

Procedures:

- [Java EE](#)
- [Creating and Deleting Web Application Elements - General Steps](#)
- [Servlets](#)
- [Filters](#)
- [Listeners](#)

Reference:

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

Web Resources:

- [Developer Community](#) 