

Creating a Module with a Dedicated Struts Facet

When you create a Struts module with the dedicated Web and Struts [facets](#), IntelliJ IDEA configures the module, downloads and adds all the necessary libraries automatically.

To create a struts module with the dedicated facets

1. [Create a Java module from scratch](#).

On the first page of the wizard, select **Java Module**, not **Web Module**. (The Web module type is for developing web applications using programming languages other than Java, for example, [PHP](#), or [JavaScript](#), or [markup languages](#).)

2. On the fourth, **Select the desired technologies**, page of the wizard, select the **Web Application** check box.

3. Select the **Struts** check box.

4. In the drop-down list, select the relevant release number of the Struts framework. The available options are **1.2x** and **1.3x**.

IntelliJ IDEA configures the new module as follows:

- Creates the structure of the module with the **Web** and **WEB-INF** nodes.
- Creates a Web application deployment descriptor `web.xml` under the **WEB-INF** node for versions 2.2 - 2.5.
- Creates a Struts configuration file `struts-config.xml` under in the **WEB-INF** node.
- Configures an Action servlet in `web.xml`.
- Downloads and installs the libraries that implement Struts support.

See Also

Concepts:

- [Struts Framework](#)
- [Facet](#)

Procedures:

- [Creating Projects](#)
- [Adding Modules to a Project](#)

Web Resources:

- [Developer Community](#) 