

## Creating a Module with a GWT Facet

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

### To create a module with a GWT facet

Depending on the situation, you can choose to create a new project or to add a module to an existing project.

1. Do one of the following:

- If you are going to create a new project: click **Create New Project** on the [Welcome screen](#) or select **File | New Project**.

As a result, the [New Project wizard](#) opens.

- If you are going to add a module to an existing project: [open the project](#) you want to add a module to, and select **File | New Module**.

As a result, the [New Module wizard](#) opens.

2. On the first page of the wizard, in the left-hand pane, select **Java**. In the right-hand part of the page, specify the [JDK](#) that you are going to use.

3. Select the **Google Web Toolkit** check box.

In the **GWT SDK** field, specify the GWT SDK location. (To download the latest version of the GWT SDK, use the [Download GWT](#) link.)

If you want a [sample GWT application](#) to be created, select the **Create sample application** check box and specify the application name in the field underneath.

Click **Next**.

4. Specify the name and location settings. For more information, see [Project Name and Location](#) or [Module Name and Location](#).

Click **Finish**.

### See Also

Reference:

- [GWT Facet Page](#)

Web Resources:

- [Developer Community](#) 