

New Project. Main Settings

If no project is currently open: **Create New Project** on the Welcome screen
Otherwise: **File | New Project**

Specify what you are going to use your [project](#) for by selecting the necessary option in the [selector pane](#) (in the left-hand part of the page). Specify the associated settings in the right-hand part of the page (the project name, location, etc.).

The available options, roughly, correspond to module types. (In almost all of the cases, IntelliJ IDEA will create a [project](#) that contains a [module](#).) Different module types represent different platforms or runtimes that your development is going to target (Java, Android, Flash, etc.).

You shouldn't worry about selecting a "wrong" option at the moment. Just select the one that you think suits you best. If necessary, you will be able to make the necessary changes to your project at a later time.

Note that the set of options you can select from depends on which [plugins](#) are currently enabled in IntelliJ IDEA.

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Selector pane

Use the selector pane (located in the left-hand part of the page) to select the necessary option (e.g. the module type to be created).

To check if the selected option is the one you want, read its description (shown in the right-hand part of the page under **Description**).

Java: Java Module

Select this option if you are going to develop a [Java](#) application.

Item	Description
Project name	Specify the project name.
Project location	<p>Specify the path to the directory in which you want to create the project. (By default, a directory having the same name as the project is created.)</p> <p>You can click  (Shift+Enter) and select the necessary directory in the dialog that opens. (You can create a new directory in that dialog, e.g. by using .)</p>
Project SDK	<p>Specify an SDK to be used in the project.</p> <p>If the necessary SDK is already defined in IntelliJ IDEA, select it from the list.</p> <p>Otherwise, click New and select the SDK type. (It's likely that it's the JDK option that you want at the moment.) Then, in the dialog that opens, select the installation folder of the desired SDK. (By this time, the corresponding SDK must already be installed on your computer. If it isn't, download and install it first.)</p>
More Settings	Click the arrow ( or ) to show or hide additional settings (mainly, these are the settings for the module to be created; discussed below).
Module name	<p>Specify the module name.</p> <p>By default, the project name is used. If you accept this and other default module settings, the project folder will act as the module content root folder.</p> <p>If you change the default module name, IntelliJ IDEA will suggest a new folder (within the project folder) as the module content root folder.</p>
Content root	<p>Specify the path to the module content root folder. (This is where all the files that make up your module will be stored; for more information, see Content Root.) The default path is recommended.</p> <p>To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens. (You can create a new folder in that dialog, e.g. by using .)</p>
Module file location	<p>Specify the path to the folder where the <code>.iml</code> module file should be created.</p> <p>By default, this file is created in the module content root folder (recommended).</p> <p>To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens. (You can create a new folder in that dialog, e.g. by using .)</p>
Project	Select the project format to be used. (The <code>.idea</code> directory-based format is

format	recommended).
Create source root	<p>Select the check box to create a directory for your source code.</p> <p>By default, the <code>src</code> directory is created in the module content root folder (recommended).</p> <p>If you want this directory to have a different name, edit the text in the field.</p> <p>To specify a different directory, click  (Shift+Enter) and select the directory in the dialog that opens. (You can create a new directory in that dialog, e.g. by using .)</p>

Java: IntelliJ Platform Plugin

Select this option if you are going to develop a [plugin](#) for IntelliJ IDEA or other IntelliJ Platform-based IDE.

Item	Description
Project name	Specify the project name.
Project location	<p>Specify the path to the directory in which you want to create the project. (By default, a directory having the same name as the project is created.)</p> <p>You can click  (Shift+Enter) and select the necessary directory in the dialog that opens. (You can create a new directory in that dialog, e.g. by using .)</p>
Project SDK	<p>Specify an SDK to be used in the project.</p> <p>If the necessary SDK is already defined in IntelliJ IDEA, select it from the list.</p> <p>Otherwise, click New and, in the dialog that opens, select the installation folder of the desired IntelliJ IDEA version. (An IntelliJ IDEA installation acts as an IntelliJ IDEA Plugin SDK.) (By this time, the corresponding IntelliJ IDEA version must already be installed on your computer. If it isn't, download and install it first.)</p>
More Settings	Click the arrow ( or ) to show or hide additional settings (mainly, these are the settings for the module to be created; discussed below).
Module name	<p>Specify the module name.</p> <p>By default, the project name is used. If you accept this and other default module settings, the project folder will act as the module content root folder.</p> <p>If you change the default module name, IntelliJ IDEA will suggest a new folder (within the project folder) as the module content root folder.</p>
Content root	<p>Specify the path to the module content root folder. (This is where all the files that make up you module will be stored; for more information, see Content Root.) The default path is recommended.</p> <p>To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens. (You can create a new folder in that dialog, e.g. by using .)</p>
Module file location	Specify the path to the folder where the <code>.iml</code> module file should be created.

Location	<p>By default, this file is created in the module content root folder (recommended).</p> <p>To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens. (You can create a new folder in that dialog, e.g. by using .)</p>
Project format	Select the project format to be used. (The <code>.idea</code> directory-based format is recommended).
Create source root	<p>Select the check box to create a directory for your source code.</p> <p>By default, the <code>src</code> directory is created in the module content root folder (recommended).</p> <p>If you want this directory to have a different name, edit the text in the field.</p> <p>To specify a different directory, click  (Shift+Enter) and select the directory in the dialog that opens. (You can create a new directory in that dialog, e.g. by using .)</p>

Java: J2ME Module

Select this option if you are going to develop for [Java ME](#).

Item	Description
Project name	Specify the project name.
Project location	<p>Specify the path to the directory in which you want to create the project. (By default, a directory having the same name as the project is created.)</p> <p>You can click  (Shift+Enter) and select the necessary directory in the dialog that opens. (You can create a new directory in that dialog, e.g. by using .)</p>
SDK	<p>If the necessary SDK is already defined in IntelliJ IDEA, select it from the list.</p> <p>Otherwise, click New and, in the dialog that opens, select the installation folder of the desired Java ME SDK. (By this time, the corresponding SDK must already be installed on your computer. If it isn't, download and install it first.)</p>
More Settings	Click the arrow ( or ) to show or hide additional settings
Module name	Specify the module name.
Content root	<p>Specify the path to the module content root folder. (This is where all the files that make up you module will be stored; for more information, see Content Root.)</p> <p>To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens. (You can create a new folder in that dialog, e.g. by using .)</p>
Module file location	Specify the path to the folder where the <code>.iml</code> module file should be created.

Location	<p>By default, this file is created in the module content root folder (recommended).</p> <p>To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens. (You can create a new folder in that dialog, e.g. by using .)</p>
Project format	Select the project format to be used. (The <code>.idea</code> directory-based format is recommended).
Create source root	<p>Select the check box to create a directory for your source code.</p> <p>By default, the <code>src</code> directory is created in the module content root folder (recommended).</p> <p>If you want this directory to have a different name, edit the text in the field.</p> <p>To specify a different directory, click  (Shift+Enter) and select the directory in the dialog that opens. (You can create a new directory in that dialog, e.g. by using .)</p>

Java: Maven Module

Select this option if you are going to develop a [Java](#) application with dependencies managed by [Maven](#).

Item	Description
Project name	Specify the project name.
Project location	<p>Specify the path to the directory in which you want to create the project. (By default, a directory having the same name as the project is created.)</p> <p>You can click  (Shift+Enter) and select the necessary directory in the dialog that opens. (You can create a new directory in that dialog, e.g. by using .)</p>
Project SDK	<p>Specify an SDK to be used in the project.</p> <p>If the necessary SDK is already defined in IntelliJ IDEA, select it from the list.</p> <p>Otherwise, click New and, in the dialog that opens, select the installation folder of the desired Java SDK. (By this time, the corresponding SDK must already be installed on your computer. If it isn't, download and install it first.)</p>
More Settings	Click the arrow ( or ) to show or hide additional settings (mainly, these are the settings for the module to be created; discussed below).
Module name	<p>Specify the module name.</p> <p>By default, the project name is used. If you accept this and other default module settings, the project folder will act as the module content root folder.</p> <p>If you change the default module name, IntelliJ IDEA will suggest a new folder (within the project folder) as the module content root folder.</p>
Content root	Specify the path to the module content root folder. (This is where all the files that make up you module will be stored; for more information, see Content Root .) The default path is recommended.

	To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens . (You can create a new folder in that dialog, e.g. by using  .)
Module file location	Specify the path to the folder where the <code>.iml</code> module file should be created. By default, this file is created in the module content root folder (recommended). To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens . (You can create a new folder in that dialog, e.g. by using  .)
Project format	Select the project format to be used. (The <code>.idea</code> directory-based format is recommended).

Java: Gradle

Select this option if you are going to develop a [Java](#) application with dependencies managed by [Gradle](#).

Item	Description
Project name	Specify the project name.
Project location	Specify the path to the directory in which you want to create the project. (By default, a directory having the same name as the project is created.) You can click  (Shift+Enter) and select the necessary directory in the dialog that opens . (You can create a new directory in that dialog, e.g. by using  .)
Project SDK	Specify an SDK to be used in the project. If the necessary SDK is already defined in IntelliJ IDEA, select it from the list. Otherwise, click New and select the SDK type . (It's likely that it's the JDK option that you want at the moment.) Then, in the dialog that opens , select the installation folder of the desired SDK. (By this time, the corresponding SDK must already be installed on your computer. If it isn't, download and install it first.)
More Settings	Click the arrow ( or ) to show or hide additional settings (mainly, these are the settings for the module to be created; discussed below).
Module name	Specify the module name. By default, the project name is used. If you accept this and other default module settings, the project folder will act as the module content root folder . If you change the default module name, IntelliJ IDEA will suggest a new folder (within the project folder) as the module content root folder.
Content root	Specify the path to the module content root folder. (This is where all the files that make up you module will be stored; for more information, see Content Root .) The default path is recommended.

	To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens . (You can create a new folder in that dialog, e.g. by using  .)
Module file location	Specify the path to the folder where the <code>.iml</code> module file should be created. By default, this file is created in the module content root folder (recommended). To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens . (You can create a new folder in that dialog, e.g. by using  .)
Project format	Select the project format to be used. (The <code>.idea</code> directory-based format is recommended).

Java: Command Line App

Select this option if you are going to develop a `Java_` application.

IntelliJ IDEA will create a project with a Java module. The module will contain a `class_` with a `main()` method. You'll be able to run this class right away by using a [run/debug configuration](#) which IntelliJ IDEA will also create.

Item	Description
Project name	Specify the project name.
Project location	Specify the path to the directory in which you want to create the project. (By default, a directory having the same name as the project is created.) You can click  (Shift+Enter) and select the necessary directory in the dialog that opens . (You can create a new directory in that dialog, e.g. by using  .)
Project SDK	Specify an SDK to be used in the project. If the necessary SDK is already defined in IntelliJ IDEA, select it from the list. Otherwise, click New and select the SDK type . (It's likely that it's the JDK option that you want at the moment.) Then, in the dialog that opens , select the installation folder of the desired SDK. (By this time, the corresponding SDK must already be installed on your computer. If it isn't, download and install it first.)

Java: JavaFX Application

Select this option if you are going to develop a `JavaFX_` application.

Item	Description
Project name	Specify the project name.
Project location	Specify the path to the directory in which you want to create the project. (By default, a directory having the same name as the project is created.) You can click  (Shift+Enter) and select the necessary directory in the dialog that opens . (You can create a new directory in that dialog, e.g. by using  .)

Project SDK	<p>Specify an SDK to be used in the project.</p> <p>If the necessary SDK is already defined in IntelliJ IDEA, select it from the list. Note that a JDK version 7 or later should be specified.</p> <p>If the list is empty or doesn't contain the JDK that you need, click New and select JDK. Then, in the dialog that opens, select the installation folder of the required JDK. (By this time, the corresponding JDK must already be installed on your computer. If it isn't, download and install it first.)</p>
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Static Web: Web Module

Select this option if you are going to develop a Web application using [HTML/CSS](#), [JavaScript](#), [PHP](#) and related frameworks.

Note that a Web module cannot be used for developing in Java.

Item	Description
Project name	Specify the project name.
Project location	<p>Specify the path to the directory in which you want to create the project. (By default, a directory having the same name as the project is created.)</p> <p>You can click  (Shift+Enter) and select the necessary directory in the dialog that opens. (You can create a new directory in that dialog, e.g. by using )</p>
More Settings	Click the arrow ( or ) to show or hide additional settings (mainly, these are the settings for the module to be created; discussed below).
Module name	<p>Specify the module name.</p> <p>By default, the project name is used. If you accept this and other default module settings, the project folder will act as the module content root folder.</p> <p>If you change the default module name, IntelliJ IDEA will suggest a new folder (within the project folder) as the module content root folder.</p>
Content root	<p>Specify the path to the module content root folder. (This is where all the files that make up you module will be stored; for more information, see Content Root.) The default path is recommended.</p> <p>To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens. (You can create a new folder in that dialog, e.g. by using )</p>
Module file location	<p>Specify the path to the folder where the <code>.iml</code> module file should be created. By default, this file is created in the module content root folder (recommended).</p> <p>To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens. (You can create a new folder in that dialog, e.g. by using )</p>
Project format	Select the project format to be used. (The <code>.idea</code> directory-based format is recommended).

Static Web: HTML5 Boilerplate

Select this option if you are going to develop a Web site or a Web front end for your application using an [HTML5 Boilerplate](#) template.

Item	Description
Project name	Specify the project name.
Project location	<p>Specify the path to the directory in which you want to create the project. (By default, a directory having the same name as the project is created.)</p> <p>You can click  (Shift+Enter) and select the necessary directory in the dialog that opens. (You can create a new directory in that dialog, e.g. by using )</p>
Version	Select the version of HTML5 Boilerplate to be used. Click  to update the list of available version. (IntelliJ IDEA will check the HTML5 Boilerplate repository.)
More Settings	Click the arrow ( or ) to show or hide additional settings (mainly, these are the settings for the module to be created; discussed below).
Module name	<p>Specify the module name.</p> <p>By default, the project name is used. If you accept this and other default module settings, the project folder will act as the module content root folder.</p> <p>If you change the default module name, IntelliJ IDEA will suggest a new folder (within the project folder) as the module content root folder.</p>
Content root	<p>Specify the path to the module content root folder. (This is where all the files that make up you module will be stored; for more information, see Content Root.) The default path is recommended.</p> <p>To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens. (You can create a new folder in that dialog, e.g. by using )</p>
Module file location	<p>Specify the path to the folder where the <code>.iml</code> module file should be created. By default, this file is created in the module content root folder (recommended).</p> <p>To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens. (You can create a new folder in that dialog, e.g. by using )</p>
Project format	Select the project format to be used. (The <code>.idea</code> directory-based format is recommended).

Static Web: Foundation

Select this option if you are going to develop a Web site or a Web front end for your application using the [Foundation](#) framework.

Item	Description
Project	Specify the project name.

name	
Project location	<p>Specify the path to the directory in which you want to create the project. (By default, a directory having the same name as the project is created.)</p> <p>You can click  (Shift+Enter) and select the necessary directory in the dialog that opens. (You can create a new directory in that dialog, e.g. by using .)</p>
Version	Select the version of Foundation to be used. Click  to update the list of available version. (IntelliJ IDEA will check the Foundation repository.)
More Settings	Click the arrow ( or ) to show or hide additional settings (mainly, these are the settings for the module to be created; discussed below).
Module name	<p>Specify the module name.</p> <p>By default, the project name is used. If you accept this and other default module settings, the project folder will act as the module content root folder.</p> <p>If you change the default module name, IntelliJ IDEA will suggest a new folder (within the project folder) as the module content root folder.</p>
Content root	<p>Specify the path to the module content root folder. (This is where all the files that make up you module will be stored; for more information, see Content Root.) The default path is recommended.</p> <p>To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens. (You can create a new folder in that dialog, e.g. by using .)</p>
Module file location	<p>Specify the path to the folder where the <code>.iml</code> module file should be created. By default, this file is created in the module content root folder (recommended).</p> <p>To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens. (You can create a new folder in that dialog, e.g. by using .)</p>
Project format	Select the project format to be used. (The <code>.idea</code> directory-based format is recommended).

Static Web: Twitter Bootstrap

Select this option if you are going to develop a Web site or a Web front end for your application using the [Bootstrap](#) framework.

Item	Description
Project name	Specify the project name.
Project location	<p>Specify the path to the directory in which you want to create the project. (By default, a directory having the same name as the project is created.)</p> <p>You can click  (Shift+Enter) and select the necessary directory in the dialog that opens. (You can create a new directory in that dialog, e.g. by using .)</p>
Version	Select the version of Bootstrap to be used. Click  to update the list of

	available version. (IntelliJ IDEA will check the Bootstrap repository.)
More Settings	Click the arrow (▶ or ▼) to show or hide additional settings (mainly, these are the settings for the module to be created; discussed below).
Module name	Specify the module name. By default, the project name is used. If you accept this and other default module settings, the project folder will act as the module content root folder . If you change the default module name, IntelliJ IDEA will suggest a new folder (within the project folder) as the module content root folder.
Content root	Specify the path to the module content root folder. (This is where all the files that make up your module will be stored; for more information, see Content Root .) The default path is recommended. To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens . (You can create a new folder in that dialog, e.g. by using  .)
Module file location	Specify the path to the folder where the <code>.iml</code> module file should be created. By default, this file is created in the module content root folder (recommended). To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens . (You can create a new folder in that dialog, e.g. by using  .)
Project format	Select the project format to be used. (The <code>.idea</code> directory-based format is recommended).

Groovy: Groovy Module

Select this option if you are going to develop a [Groovy](#) application.

Item	Description
Project name	Specify the project name.
Project location	Specify the path to the directory in which you want to create the project. (By default, a directory having the same name as the project is created.) You can click  (Shift+Enter) and select the necessary directory in the dialog that opens . (You can create a new directory in that dialog, e.g. by using  .)
Project SDK	Specify an SDK to be used in the project. If the necessary SDK is already defined in IntelliJ IDEA, select it from the list. Otherwise, click New and select the SDK type . (It's likely that it's the JDK option that you want at the moment.) Then, in the dialog that opens , select the installation folder of the desired SDK. (By this time, the corresponding SDK must already be installed on your computer. If it isn't, download and install it first.)
Groovy SDK	Specify the Groovy SDK. You can also perform the following actions:

	<ul style="list-style-type: none"> ■ If you have SDKs for the selected framework already installed, choose one from the list. ■ If you cannot find the desired SDK in the list, click Create. In the dialog box that opens, choose a directory that contains the framework distribution.
More Settings	Click the arrow (▶ or ▼) to show or hide additional settings (mainly, these are the settings for the module to be created; discussed below).
Module name	<p>Specify the module name.</p> <p>By default, the project name is used. If you accept this and other default module settings, the project folder will act as the module content root folder.</p> <p>If you change the default module name, IntelliJ IDEA will suggest a new folder (within the project folder) as the module content root folder.</p>
Content root	<p>Specify the path to the module content root folder. (This is where all the files that make up you module will be stored; for more information, see Content Root.) The default path is recommended.</p> <p>To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens. (You can create a new folder in that dialog, e.g. by using .)</p>
Module file location	<p>Specify the path to the folder where the <code>.iml</code> module file should be created.</p> <p>By default, this file is created in the module content root folder (recommended).</p> <p>To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens. (You can create a new folder in that dialog, e.g. by using .)</p>
Project format	Select the project format to be used. (The <code>.idea</code> directory-based format is recommended).
Create source root	<p>Select the check box to create a directory for your source code.</p> <p>By default, the <code>src</code> directory is created in the module content root folder (recommended).</p> <p>If you want this directory to have a different name, edit the text in the field.</p> <p>To specify a different directory, click  (Shift+Enter) and select the directory in the dialog that opens. (You can create a new directory in that dialog, e.g. by using .)</p>

Groovy: Grails Module

Select this option if you are going to develop a [Grails](#) application.

Item	Description
Project name	Specify the project name.
Project	Specify the path to the directory in which you want to create the project. (By

location	<p>default, a directory having the same name as the project is created.)</p> <p>You can click  (Shift+Enter) and select the necessary directory in the dialog that opens. (You can create a new directory in that dialog, e.g. by using .)</p>
Project SDK	<p>Specify an SDK to be used in the project.</p> <p>If the necessary SDK is already defined in IntelliJ IDEA, select it from the list.</p> <p>Otherwise, click New and select the SDK type. (It's likely that it's the JDK option that you want at the moment.) Then, in the dialog that opens, select the installation folder of the desired SDK. (By this time, the corresponding SDK must already be installed on your computer. If it isn't, download and install it first.)</p>
Grails SDK	<p>Specify the Grails SDK. You can also perform the following actions:</p> <ul style="list-style-type: none"> ■ If you have SDKs for the selected framework already installed, choose one from the list. ■ If you cannot find the desired SDK in the list, click Create. In the dialog box that opens, choose a directory that contains the framework distribution.
More Settings	<p>Click the arrow ( or ) to show or hide additional settings (mainly, these are the settings for the module to be created; discussed below).</p>
Module name	<p>Specify the module name.</p> <p>By default, the project name is used. If you accept this and other default module settings, the project folder will act as the module content root folder.</p> <p>If you change the default module name, IntelliJ IDEA will suggest a new folder (within the project folder) as the module content root folder.</p>
Content root	<p>Specify the path to the module content root folder. (This is where all the files that make up you module will be stored; for more information, see Content Root.) The default path is recommended.</p> <p>To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens. (You can create a new folder in that dialog, e.g. by using .)</p>
Module file location	<p>Specify the path to the folder where the <code>.iml</code> module file should be created.</p> <p>By default, this file is created in the module content root folder (recommended).</p> <p>To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens. (You can create a new folder in that dialog, e.g. by using .)</p>
Project format	<p>Select the project format to be used. (The <code>.idea</code> directory-based format is recommended).</p>

Groovy: Griffon Module

Select this option if you are going to develop a [Griffon](#) application.

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Item	Description
Project name	Specify the project name.
Project location	<p>Specify the path to the directory in which you want to create the project. (By default, a directory having the same name as the project is created.)</p> <p>You can click  (Shift+Enter) and select the necessary directory in the dialog that opens. (You can create a new directory in that dialog, e.g. by using .)</p>
Project SDK	<p>Specify an SDK to be used in the project.</p> <p>If the necessary SDK is already defined in IntelliJ IDEA, select it from the list.</p> <p>Otherwise, click New and select the SDK type. (It's likely that it's the JDK option that you want at the moment.) Then, in the dialog that opens, select the installation folder of the desired SDK. (By this time, the corresponding SDK must already be installed on your computer. If it isn't, download and install it first.)</p>
Griffon SDK	<p>Specify the Griffon SDK. You can also perform the following actions:</p> <ul style="list-style-type: none"> ■ If you have SDKs for the selected framework already installed, choose one from the list. ■ If you cannot find the desired SDK in the list, click Create. In the dialog box that opens, choose a directory that contains the framework distribution.
More Settings	Click the arrow ( or ) to show or hide additional settings (mainly, these are the settings for the module to be created; discussed below).
Module name	<p>Specify the module name.</p> <p>By default, the project name is used. If you accept this and other default module settings, the project folder will act as the module content root folder.</p> <p>If you change the default module name, IntelliJ IDEA will suggest a new folder (within the project folder) as the module content root folder.</p>
Content root	<p>Specify the path to the module content root folder. (This is where all the files that make up you module will be stored; for more information, see Content Root.) The default path is recommended.</p> <p>To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens. (You can create a new folder in that dialog, e.g. by using .)</p>
Module file location	<p>Specify the path to the folder where the <code>.iml</code> module file should be created.</p> <p>By default, this file is created in the module content root folder (recommended).</p> <p>To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens. (You can create a new folder in that dialog, e.g. by using .)</p>
Project format	Select the project format to be used. (The <code>.idea</code> directory-based format is recommended).

Java Enterprise: JavaEE Web Module

Select this option if you are going to develop a [Java](#) Web application.

In addition to what you normally get for a [Java module](#), IntelliJ IDEA will create:

- `web\WEB-INF\web.xml` (the [deployment descriptor](#) file).
- `web\index.jsp` (a file which, with minor modifications, you can use as a starting page of your Web application).
- An [artifact specification](#) for your Web application.

Item	Description
Project name	Specify the project name.
Project location	Specify the path to the directory in which you want to create the project. (By default, a directory having the same name as the project is created.) You can click  (Shift+Enter) and select the necessary directory in the dialog that opens . (You can create a new directory in that dialog, e.g. by using  .)
Project SDK	Specify an SDK to be used in the project. If the necessary SDK is already defined in IntelliJ IDEA, select it from the list. Otherwise, click New and select the SDK type . (It's likely that it's the JDK option that you want at the moment.) Then, in the dialog that opens , select the installation folder of the desired SDK. (By this time, the corresponding SDK must already be installed on your computer. If it isn't, download and install it first.)

Gradle: Android Application

Select this option if you are going to create a Gradle-based [Android](#) module.

Item	Description
Project name	Specify the project name.
Project location	Specify the path to the directory in which you want to create the project. (By default, a directory having the same name as the project is created.) You can click  (Shift+Enter) and select the necessary directory in the dialog that opens . (You can create a new directory in that dialog, e.g. by using  .)
Project SDK	Specify an SDK to be used in the project. If the necessary SDK is already defined in IntelliJ IDEA, select it from the list. Otherwise, click New and, in the dialog that opens , select the installation folder of the desired Android SDK. (By this time, the corresponding SDK must already be installed on your computer. If it isn't, download and install it first.)
More Settings	Click the arrow ( or ) to show or hide additional settings (mainly, these are the settings for the module to be created; discussed below).

Module name	<p>Specify the module name.</p> <p>By default, the project name is used. If you accept this and other default module settings, the project folder will act as the module content root folder.</p> <p>If you change the default module name, IntelliJ IDEA will suggest a new folder (within the project folder) as the module content root folder.</p>
Content root	<p>Specify the path to the module content root folder. (This is where all the files that make up you module will be stored; for more information, see Content Root.) The default path is recommended.</p> <p>To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens. (You can create a new folder in that dialog, e.g. by using .)</p>
Module file location	<p>Specify the path to the folder where the <code>.iml</code> module file should be created.</p> <p>By default, this file is created in the module content root folder (recommended).</p> <p>To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens. (You can create a new folder in that dialog, e.g. by using .)</p>
Project format	<p>Select the project format to be used. (The <code>.idea</code> directory-based format is recommended).</p>

Gradle: Android Library

Item	Description
Project name	<p>Specify the project name.</p>
Project location	<p>Specify the path to the directory in which you want to create the project. (By default, a directory having the same name as the project is created.)</p> <p>You can click  (Shift+Enter) and select the necessary directory in the dialog that opens. (You can create a new directory in that dialog, e.g. by using .)</p>
Project SDK	<p>Specify an SDK to be used in the project.</p> <p>If the necessary SDK is already defined in IntelliJ IDEA, select it from the list.</p> <p>Otherwise, click New and, in the dialog that opens, select the installation folder of the desired Android SDK. (By this time, the corresponding SDK must already be installed on your computer. If it isn't, download and install it first.)</p>
More Settings	<p>Click the arrow ( or ) to show or hide additional settings (mainly, these are the settings for the module to be created; discussed below).</p>
Module name	<p>Specify the module name.</p> <p>By default, the project name is used. If you accept this and other default module settings, the project folder will act as the module content root folder.</p> <p>If you change the default module name, IntelliJ IDEA will suggest a new folder (within the project folder) as the module content root folder.</p>

Content root	<p>Specify the path to the module content root folder. (This is where all the files that make up you module will be stored; for more information, see Content Root.) The default path is recommended.</p> <p>To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens. (You can create a new folder in that dialog, e.g. by using .)</p>
Module file location	<p>Specify the path to the folder where the <code>.iml</code> module file should be created. By default, this file is created in the module content root folder (recommended).</p> <p>To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens. (You can create a new folder in that dialog, e.g. by using .)</p>
Project format	Select the project format to be used. (The <code>.idea</code> directory-based format is recommended).

Android: Application Module

Select this option if you are going to develop an application for the [Android](#) OS.

Item	Description
Project name	Specify the project name.
Project location	<p>Specify the path to the directory in which you want to create the project. (By default, a directory having the same name as the project is created.)</p> <p>You can click  (Shift+Enter) and select the necessary directory in the dialog that opens. (You can create a new directory in that dialog, e.g. by using .)</p>
Project SDK	<p>Specify an SDK to be used in the project.</p> <p>If the necessary SDK is already defined in IntelliJ IDEA, select it from the list.</p> <p>Otherwise, click New and, in the dialog that opens, select the installation folder of the desired Android SDK. (By this time, the corresponding SDK must already be installed on your computer. If it isn't, download and install it first.)</p>
More Settings	Click the arrow ( or ) to show or hide additional settings (mainly, these are the settings for the module to be created; discussed below).
Module name	<p>Specify the module name.</p> <p>By default, the project name is used. If you accept this and other default module settings, the project folder will act as the module content root folder.</p> <p>If you change the default module name, IntelliJ IDEA will suggest a new folder (within the project folder) as the module content root folder.</p>
Content root	Specify the path to the module content root folder. (This is where all the files that make up you module will be stored; for more information, see Content Root .) The default path is recommended.

	To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens . (You can create a new folder in that dialog, e.g. by using  .)
Module file location	Specify the path to the folder where the <code>.iml</code> module file should be created. By default, this file is created in the module content root folder (recommended). To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens . (You can create a new folder in that dialog, e.g. by using  .)
Project format	Select the project format to be used. (The <code>.idea</code> directory-based format is recommended).

Android: Empty Module

Select this option if you are going to develop for [Android](#), but haven't decided yet whether you are going to develop an application or a shared Android library module.

Item	Description
Project name	Specify the project name.
Project location	Specify the path to the directory in which you want to create the project. (By default, a directory having the same name as the project is created.) You can click  (Shift+Enter) and select the necessary directory in the dialog that opens . (You can create a new directory in that dialog, e.g. by using  .)
Project SDK	Specify an SDK to be used in the project. If the necessary SDK is already defined in IntelliJ IDEA, select it from the list. Otherwise, click New and, in the dialog that opens , select the installation folder of the desired Android SDK. (By this time, the corresponding SDK must already be installed on your computer. If it isn't, download and install it first.)
More Settings	Click the arrow ( or ) to show or hide additional settings (mainly, these are the settings for the module to be created; discussed below).
Module name	Specify the module name. By default, the project name is used. If you accept this and other default module settings, the project folder will act as the module content root folder . If you change the default module name, IntelliJ IDEA will suggest a new folder (within the project folder) as the module content root folder.
Content root	Specify the path to the module content root folder. (This is where all the files that make up your module will be stored; for more information, see Content Root .) The default path is recommended. To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens . (You can create a new folder in that dialog, e.g. by using  .)

Module file location	<p>Specify the path to the folder where the <code>.iml</code> module file should be created.</p> <p>By default, this file is created in the module content root folder (recommended).</p> <p>To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens. (You can create a new folder in that dialog, e.g. by using .)</p>
Project format	<p>Select the project format to be used. (The <code>.idea</code> directory-based format is recommended).</p>
Create source root	<p>Select the check box to create a directory for your source code.</p> <p>By default, the <code>src</code> directory is created in the module content root folder (recommended).</p> <p>If you want this directory to have a different name, edit the text in the field.</p> <p>To specify a different directory, click  (Shift+Enter) and select the directory in the dialog that opens. (You can create a new directory in that dialog, e.g. by using .)</p>

Android: Library Module

Select this option if you are going to create an [Android](#) library module, one that contains shared source code and resources that can be referenced in other Android modules (e.g. used in a number of your Android applications).

Item	Description
Project name	Specify the project name.
Project location	<p>Specify the path to the directory in which you want to create the project. (By default, a directory having the same name as the project is created.)</p> <p>You can click  (Shift+Enter) and select the necessary directory in the dialog that opens. (You can create a new directory in that dialog, e.g. by using .)</p>
Project SDK	<p>Specify an SDK to be used in the project.</p> <p>If the necessary SDK is already defined in IntelliJ IDEA, select it from the list.</p> <p>Otherwise, click New and, in the dialog that opens, select the installation folder of the desired Android SDK. (By this time, the corresponding SDK must already be installed on your computer. If it isn't, download and install it first.)</p>
Package name	Specify the package name for your module. Note that it's a Java package name that is specified here. For more information, see, for example, Android package name and Naming a package .
More Settings	Click the arrow ( or ) to show or hide additional settings (mainly, these are the settings for the module to be created; discussed below).
Module name	<p>Specify the module name.</p> <p>By default, the project name is used. If you accept this and other default module settings, the project folder will act as the module content root folder.</p>

	If you change the default module name, IntelliJ IDEA will suggest a new folder (within the project folder) as the module content root folder.
Content root	Specify the path to the module content root folder. (This is where all the files that make up your module will be stored; for more information, see Content Root .) The default path is recommended. To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens . (You can create a new folder in that dialog, e.g. by using  .)
Module file location	Specify the path to the folder where the <code>.iml</code> module file should be created. By default, this file is created in the module content root folder (recommended). To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens . (You can create a new folder in that dialog, e.g. by using  .)
Project format	Select the project format to be used. (The <code>.idea</code> directory-based format is recommended).

Other: Flash Module

Select this option if you are going to develop for the [Adobe Flash runtimes](#), using [Flex](#) or [ActionScript](#).

Item	Description
Project name	Specify the project name.
Project location	Specify the path to the directory in which you want to create the project. (By default, a directory having the same name as the project is created.) You can click  (Shift+Enter) and select the necessary directory in the dialog that opens . (You can create a new directory in that dialog, e.g. by using  .)
More Settings	Click the arrow ( or ) to show or hide additional settings (mainly, these are the settings for the module to be created; discussed below).
Module name	Specify the module name. By default, the project name is used. If you accept this and other default module settings, the project folder will act as the module content root folder . If you change the default module name, IntelliJ IDEA will suggest a new folder (within the project folder) as the module content root folder.
Content root	Specify the path to the module content root folder. (This is where all the files that make up your module will be stored; for more information, see Content Root .) The default path is recommended. To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens . (You can create a new folder in that dialog, e.g. by using  .)

Module file location	<p>Specify the path to the folder where the <code>.iml</code> module file should be created. By default, this file is created in the module content root folder (recommended).</p> <p>To use a different folder, click  (Shift+Enter) and select the necessary folder in the dialog that opens. (You can create a new folder in that dialog, e.g. by using .)</p>
Project format	Select the project format to be used. (The <code>.idea</code> directory-based format is recommended).

Other: Empty Project

Select this option if you haven't yet decided what you are going to develop.

IntelliJ IDEA will create a project without a module. You'll be able to add the necessary module types later.

Item	Description
Project name	Specify the project name.
Project location	<p>Specify the path to the directory in which you want to create the project. (By default, a directory having the same name as the project is created.)</p> <p>You can click  (Shift+Enter) and select the necessary directory in the dialog that opens. (You can create a new directory in that dialog, e.g. by using .)</p>

User-defined: <template_name>

If you have project templates, they are shown in the **User-defined** category (see [Saving Projects as Templates](#)). To create a template-based project, select the necessary template.

Item	Description
Project name	Specify the project name.
Project location	<p>Specify the path to the directory in which you want to create the project. (By default, a directory having the same name as the project is created.)</p> <p>You can click  (Shift+Enter) and select the necessary directory in the dialog that opens. (You can create a new directory in that dialog, e.g. by using .)</p>
Project SDK	<p>Specify an SDK to be used in the project.</p> <p>If the necessary SDK is already defined in IntelliJ IDEA, select it from the list.</p> <p>Otherwise, click New and select the SDK type. Then, in the dialog that opens, select the installation folder of the desired SDK. (By this time, the corresponding SDK must already be installed on your computer. If it isn't, download and install it first.)</p>
Application server	If an application server is specified in the template, you can use the server defined in the template, or specify a different server.
Base	If the template includes a definition of the base Java package, you can use

package	the base package defined in the template, or specify a different base package.
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Samples Gallery: Java Hello World

If you select this option, IntelliJ IDEA will create a project with a Java module. The module will contain a [class](#) implementing a Hello World application. You'll be able to run this application right away by using a [run/debug configuration](#) which IntelliJ IDEA will also create.

Item	Description
Project name	Specify the project name.
Project location	Specify the path to the directory in which you want to create the project. (By default, a directory having the same name as the project is created.) You can click  (Shift+Enter) and select the necessary directory in the dialog that opens . (You can create a new directory in that dialog, e.g. by using  .)
Project SDK	Specify an SDK to be used in the project. If the necessary SDK is already defined in IntelliJ IDEA, select it from the list. Otherwise, click New and select the SDK type . (It's likely that it's the JDK option that you want at the moment.) Then, in the dialog that opens , select the installation folder of the desired SDK. (By this time, the corresponding SDK must already be installed on your computer. If it isn't, download and install it first.)

See Also

Concepts:

- [Project](#)
- [Module](#)
- [SDK](#)

Web Resources:

- [Developer Community](#)