

Gradle

IntelliJ IDEA supports [Gradle](#). In this section:

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Prerequisites

Before you start working with Gradle files, make sure that:

- [Gradle](#) is downloaded and installed on your computer.
- IntelliJ IDEA supports Gradle SDK version 1.2. and later.
- **Gradle** plugin is enabled. The plugin is bundled with IntelliJ IDEA and activated by default. If it is not, [enable the plugin](#).

Gradle support

Gradle files are marked with  icon.

Gradle support includes:

- ability to deduce Gradle home from the environment variables, or [configure Gradle home](#) in IntelliJ IDEA.
- ability to edit `.gradle` files. So doing, the initial coding assistance, provided by IntelliJ IDEA, is the same as for [Groovy](#).
- ability to [import projects](#) from the existing Gradle models. So doing, IntelliJ IDEA downloads all the necessary dependencies.
- Dedicated [Gradle tool window](#).
- ability to [synchronize](#) structures of Gradle and IntelliJ IDEA projects.
- [Running](#) Gradle scripts with the Groovy [run/debug configuration](#).

See Also

Language and Framework-Specific Guidelines:

- [Groovy](#)

Reference:

- [Gradle](#)
- [Run/Debug Configuration: Groovy](#)
- [Gradle Tool Window](#)

External Links:

- [Gradle](#)

Web Resources:

- [Developer Community](#)

