

Main Tasks Related to Working with Application Servers

Here is a list of main tasks related to working with application servers in IntelliJ IDEA.

1. Download and install the server that you are going to use. Even if you are going to use a remote server (i.e. one running on a different computer), the same server version must be installed locally.

You don't have to install the server software only if you are going to use a hosted server system such as [Cloud Foundry](#) or [CloudBees](#). In this case, you have to sign up for the service instead (i.e. create a Cloud Foundry or CloudBees user account).

2. Make sure that the necessary server integration [plugin](#) or [plugins](#) are enabled in IntelliJ IDEA. See [Enabling Application Server Integration Plugins](#).
3. Define the server in IntelliJ IDEA. See [Defining Application Servers in IntelliJ IDEA](#).
4. Create an [artifact specification](#) for your application. See [Configuring Artifacts](#).
5. Create a [run/debug configuration](#) for your server. See [Creating a server run/debug configuration](#).
6. Start the server run/debug configuration to run or debug your application. See [Starting a server run/debug configuration](#).

See Also

Procedures:

- [Working with Application Servers](#)
- [Working with Server Run/Debug Configurations](#)
- [Updating Applications Running on Application Servers](#)

Web Resources:

- [Developer Community](#)