

# Run/Debug Configuration: Heroku Deployment

Use this dialog to create or edit [run/debug configurations](#) for [Heroku](#) .

- [Name field and Share option](#)
- [Server settings](#)
- [Before Launch options](#)
- [Toolbar](#)

Before you start working with Heroku, make sure that **Heroku integration** plugin is enabled.

The plugin is bundled with IntelliJ IDEA and activated by default. If not, enable the plugin as described in [Enabling and Disabling Plugins](#).

## Name field and Share option

Item	Description
Name	Use this field to edit the name of the run/debug configuration. This field is not available when editing the run/debug configuration defaults.
Share	Select this check box to make the run/debug configuration available to other team members.  If the <a href="#">directory-based project format</a> is used, the settings for a run/debug configuration are stored in a separate xml file in the <code>.idea\runConfigurations</code> folder if the run/debug configuration is shared and in the <code>.idea\workspace.xml</code> file otherwise.  If the <a href="#">file-based format</a> is used, the settings are stored in the <code>.ipr</code> file for shared configurations or in the <code>.iws</code> file for the ones that are not shared.  This check box is not available when editing the run/debug configuration defaults.





## Server settings

Item	Description
Server	Select the desired cloud account, or click the browse button and configure an account in the <a href="#">Clouds page of the Settings/Preferences dialog</a> .
Deployment	Select an artifact or module (for Git-clouds Heroku and OpenShift).








## Before Launch options

Specify which tasks should be carried out before starting the run/debug configuration. The specified tasks are performed in the order that they appear in the list.

Item	Shortcut	Description
------	----------	-------------

Item	Shortcut	Description
	Alt+Insert	<p>Click this icon to add a task to the list. Select the task to be added:</p> <ul style="list-style-type: none"> <li>■ <b>Run External tool.</b> Select this option to run an application which is external to IntelliJ IDEA. In the dialog that opens, select the application or applications that should be run. If the necessary application is not defined in IntelliJ IDEA yet, add its definition. For more information, see <a href="#">Configuring Third-Party Tools</a> and <a href="#">External Tools</a>.</li> <li>■ <b>Build Artifacts.</b> Select this option to have an <a href="#">artifact</a> or artifacts built. In the dialog that opens, select the artifact or artifacts that should be built.  See also, <a href="#">Configuring Artifacts</a>.</li> <li>■ <b>Run Another Configuration.</b> Select this option to have another run/debug configuration executed. In the dialog that opens, select the configuration to be run.</li> <li>■ <b>Run Ant target.</b> Select this option to have an Ant target run. In the dialog that opens, select the target to be run. For more information, see <a href="#">Ant</a>.</li> <li>■ <b>Generate CoffeeScript Source Maps.</b> Select this option to have the source maps for your CoffeeScript sources generated. In the dialog that opens, specify where your CoffeeScript source files are located.  For more information, see <a href="#">CoffeeScript Support</a>.</li> <li>■ <b>Run Maven Goal.</b> Select this option to have a Maven goal run. In the dialog that opens, select the goal to be run.  For more information, see <a href="#">Maven</a>.</li> <li>■ <b>Run Remote External Tool.</b> Select this option to run a remote application which is external to IntelliJ IDEA. In the dialog that opens, select one or more remote applications to be run. If the necessary applications are not defined in IntelliJ IDEA yet, add definitions. For more information, see <a href="#">Configuring Third-Party Tools</a> and <a href="#">External Tools</a>.</li> </ul>
	Alt+Delete	Click this icon to remove the selected task from the list.
	Enter	Click this icon to edit the selected task. Make the necessary changes in the dialog that opens.
	Alt+Up/Alt+Down	Click these icons to move the selected task one line up or down in the list.
Show this page		Select this check box to have the run/debug configuration settings shown prior to actually starting the run/debug configuration.

## Toolbar

Item	Shortcut	Description
	Alt+Insert	Use this icon or shortcut to create a new run/debug configuration.
	Alt+Delete	Use this icon or shortcut to delete the selected run/debug configuration.
	Ctrl+D	Use this icon or shortcut to create a copy of the selected run/debug configuration.
		Click this button to edit the default settings of the selected run/debug configuration. This button is disabled for defaults.
	Alt+Up/Alt+Down	Use these buttons to move the selected run/debug configuration up and down in the list.  The order of configurations in the list defines the order in which the configurations appear in the corresponding list on the main toolbar.  These buttons are disabled for defaults.
		Use this button to <a href="#">create a new folder</a> .  If one or more run/debug configurations have the focus, then the selected run/debug configurations are automatically moved to the newly created folder. If only a category has the focus, then an empty folder is created.  Move run/debug configurations to a folder using drag-and-drop, or  buttons.

## See Also

### Concepts:

- [Run/Debug Configuration](#)

### Procedures:

- [Creating and Editing Run/Debug Configurations](#)

### Reference:

- [Run/Debug Configurations](#)
- [Debugger](#)

### Web Resources:

- [Developer Community](#) 