

Marketplace

Table of Contents

- [Pending Operations](#)
- [Using the Marketplace behind a Proxy](#)
- [Restart SonarQube](#)
- [Manual Updates](#)
- [Which URLs does the Marketplace connect to?](#)

Administrators can access the Marketplace via **Administration > Marketplace**. The Marketplace is the place for keeping the SonarQube platform up to date. It lets you:

See

- Installed plugins
- Installed editions (pack of plugins)
- Plugin updates
- Other plugins that are compatible with your version of SonarQube

Install

- New plugins
- New editions (pack of plugins)
- Plugin updates

To use most of these functions (other than listing currently installed plugins), your SonarQube server needs Internet access. Installations require the platform to be restarted before they take effect.

Pending Operations

When taking an action in the Marketplace (installing, updating or uninstalling a plugin), a yellow area appears at the top of the page showing pending operations that will be executed once SonarQube is restarted. Pending operations can be canceled until the server is restarted.

Using the Marketplace behind a Proxy

Marketplace uses HTTP(S) connections to external servers to provide these services. If SonarQube is located behind a proxy, additional information must be provided in the `SONAR_HOME/conf/sonar.properties` configuration file:

```
http.proxyHost=<your.proxy.host>
http.proxyPort=<your.proxy.port>

#If proxy authentication is required
http.proxyUser=<your.proxy.user>
http.proxyPassword=<your.proxy.password>
```

Note: the same properties can be used in the `'https:'` form for HTTPS connections

Restart SonarQube

Restarting SonarQube can be done manually from the command line by running `sonar.sh restart` or directly from the UI :

- in the Update Center when you have Pending Changes, the restart button will be displayed in the yellow banner (see Pending Operations)
- in the [System Info](#) page at any time

Manual Updates

If your server has no access to the internet, then you won't be able to rely on the **Marketplace** for plugins, and will have to handle plugin installations and upgrades manually.

To know what plugins are available and which version of a plugin is appropriate for your server, use the [plugin version matrix](#), which is kept up to date with plugin availability and compatibility.

To install a plugin, simply download it using the manual download link on the plugin documentation page, place it in *[sonarqube-home]/extensions/downloads*, and restart the server.

Which URLs does the Marketplace connect to?

The SonarQube Marketplace connects to <https://update.sonarsource.org> to get the list of plugins. Most of the referenced plugins are downloaded from:

- <https://sonarsource.bintray.com>
- <http://dist.sonarsource.com>
- <https://github.com>