

# Marketplace

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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

- Currently installed SonarQube Edition
- Installed plugins
- Plugin updates
- Other plugins that are compatible with your version of SonarQube

### Discover

- Available Editions to enable more features

### Install

- New plugins
- Plugin updates

To view/install plugin updates, 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://binaries.sonarsource.com/>
- <https://github.com/>