

Installing Web Application Platform for testing purposes

The Web Application Platform can either be installed on the same machine as Teamwork Cloud or on a separate machine for testing purposes. This section covers installing the Web Application Platform on the same machine as Teamwork Cloud. There are two options to test the Web Application Platform:

- If Teamwork Cloud is installed, then the Web Application Platform and Cameo Collaborator are already operational on your system.



Testing Cameo Collaborator

To check if Cameo Collaborator is installed together with Teamwork Cloud, go to the `<install_root>\WebAppPlatform\webapps` directory. If the `collaborator` folder is in this directory, Cameo Collaborator is installed and you can test it after [applying the Cameo Collaborator license](#).

- To install a separate version of Web Application Platform on your system, run the `Web_App_Platform_<version number>win64.exe` file (`Web_App_Platform<version number>_win64.sh` file for Windows OS) and choose the **Quick Install** option.

This section explains how to install the Web Application Platform using the executable file (the second option described above). It installs the platform using default property values. You can [change](#) these values later if needed.

Installation on Windows

To install the Web Application Platform for testing purposes on Windows

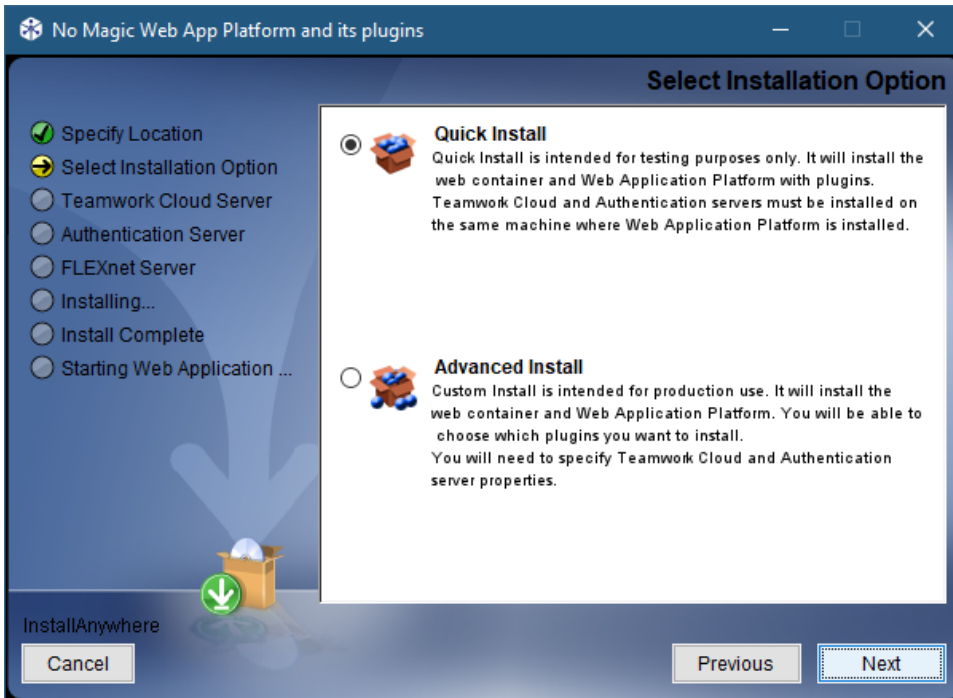
1. [Stop Web Application Platform](#) on the machine where Teamwork Cloud is running.
2. Remove Web Application Platform services installed with Teamwork Cloud
 - a. Open Command Prompt as Administrator
 - b. Navigate to Teamwork Cloud installation `WebAppPlatform/bin/` directory
 - c. Execute the command:

```
service.bat remove
```

- d. Navigate to `WebAppPlatform/zookeeper/bin/` directory
- e. Execute the command:

```
zkService.cmd remove
```

3. Specify the location where you want to install the Web Application Platform in one of the following ways:
 - Use the default location suggested in the **Where would you like to install?** box.
 - Click **Choose** and select a location on your machine.
4. Click **Next**.
5. Select the **Quick Install** radio button and click **Next**.



6. When you get the notification that Web Application Platform is successfully installed, click **Next**.
7. If you want to start Web Application Platform after exiting the installation wizard, leave the **Start Zookeeper and WebApp as service** check box selected. Otherwise, clear the check box.
8. Click **Done**.
9. When the installation is finished, update the **authentication.redirect.uri.whitelist** property in the *authserver.properties* file by adding the Web Application Platform address `http(s)://<domain_name>:<port>/webapp` as its value.

Web Application Platform is now installed with Cameo Collaborator, Resources, and all other available web applications. To access Web Application Platform, open a web browser and go to `http(s)://<domain_name>:<port>/webapp`. By default, Web Application Platform uses port 8443.

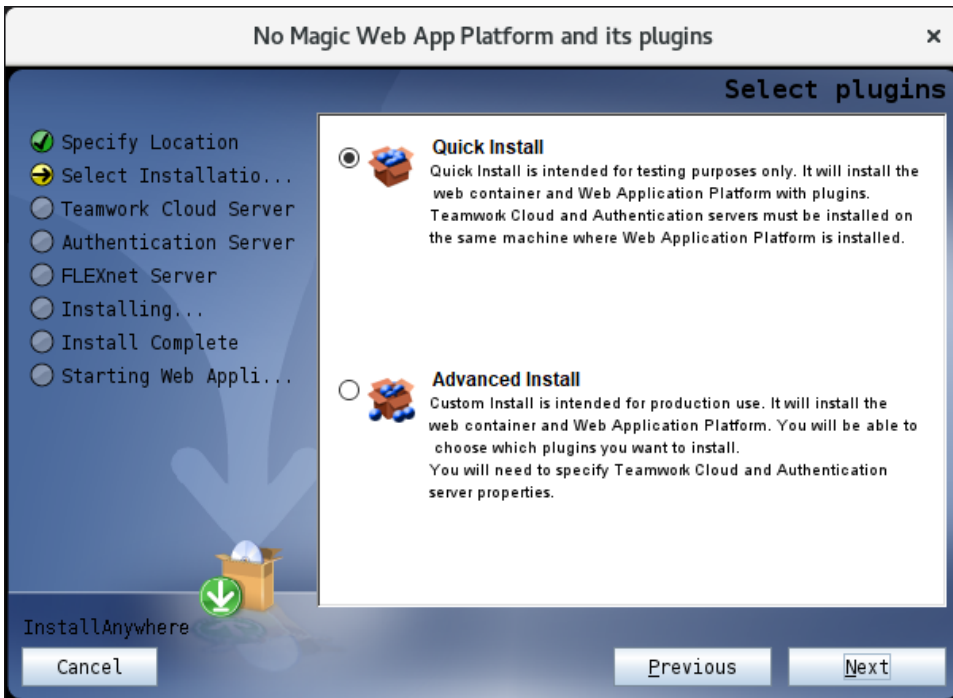
Starting Web Application Platform manually

If you want to [start Web Application Platform manually](#), first start Zookeeper and only then - Web Application Platform.

Installation on Linux

To install the Web Application Platform for testing purposes

1. [Stop Web Application Platform](#) on the machine where Teamwork Cloud is running.
2. Run the `Web_App_Platform_<version number>_unix.sh` file to start the installation wizard.
3. Specify the location where you want to install the Web Application Platform in one of the following ways:
 - Use the default location suggested in the **Where would you like to install?** box.
 - Click **Choose** and select a location on your machine.
4. Click **Next**.
5. Select the **Quick Install** radio button and click **Next**.



6. When you get the notification that Web Application Platform is successfully installed, click **Next**.
7. If you want to start Web Application Platform after exiting the installation wizard, leave the **Start Web Application Platform as service** check box selected. Otherwise, clear the check box.
8. Click **Done**.
9. When the installation is finished, update the **authentication.redirect.uri.whitelist** property in the *authserver.properties* file by adding the Web Application Platform address `http(s)://<domain_name>:<port>/webapp` as its value.

Web Application Platform is now installed with Cameo Collaborator, Resources, and other available web applications. To access Web Application Platform, open a web browser and go to `http(s)://<domain_name>:<port>/webapp`. By default, the Web Application Platform uses port 8443.

Starting Web Application Platform manually

If you want to [start Web Application Platform manually](#), first start Zookeeper and only then - Web Application Platform.

Installation on Linux using command-line

To install the Web Application Platform for testing purposes

1. [Stop Web Application Platform](#) on the machine where Teamwork Cloud is running.
2. Open the terminal and go to the directory where the `Web_App_Platform_<version number>_unix.sh` file is stored.
3. Execute the following command:

```
./Web_App_Platform_<version number>_unix.sh -i console
```

4. When the introduction to the Web Application Platform installation is displayed, press **Enter** to continue.

```
=====
Introduction
-----

InstallAnywhere will guide you through the installation of No Magic Web App
Platform and its plugins.

It is strongly recommended that you quit all programs before continuing with
this installation.

Respond to each prompt to proceed to the next step in the installation.  If
you want to change something on a previous step, type 'back'.

You may cancel this installation at any time by typing 'quit'.

PRESS <ENTER> TO CONTINUE: █
```

5. Specify the location where you want to install Web Application Platform:
- Press **Enter** to use the "Default Install Folder".
 - Enter the full path to the installation directory and press **Enter**.

```
=====
Choose Install Folder
-----

Where would you like to install?

    Default Install Folder: /opt/local/No_Magic_Web_App_Platform

ENTER AN ABSOLUTE PATH, OR PRESS <ENTER> TO ACCEPT THE DEFAULT
: █
```

6. Enter "1" to select the Quick Install option and press **Enter**.

```
=====
Choose Install Set
-----

Please choose the Install Set to be installed by this installer.

->1- Quick Install

    2- Advanced

ENTER THE NUMBER FOR THE INSTALL SET, OR PRESS <ENTER> TO ACCEPT THE DEFAULT
: 2█
```

7. When you get the notification that Web Application Platform is successfully installed, press **Enter**.
8. If you want to start Web Application Platform after exiting the installation, press **Enter**. Otherwise, type "0" and press **Enter**.
9. When the installation is finished, update the **authentication.redirect.uri.whitelist** property in the *authserver.properties* file by adding the Web Application Platform address *http(s)://<domain_name>:<port>/webapp* as its value.

Web Application Platform is now installed with Cameo Collaborator, Resources, and other available web applications. To access Web Application Platform, open a web browser and go to *http(s)://<domain_name>:<port>/webapp*. By default, Web Application Platform uses port 8443.

Starting Web Application Platform manually

If you want to [start Web Application Platform manually](#), first start Zookeeper and only then - Web Application Platform.