

Using no-installer file

Here you can learn how to start Magic Collaboration Studio using the no-installer .zip file.



Prerequisites

Before running Magic Collaboration Studio, do the following:

- Make sure that your hardware and software meet the recommended [system requirements](#).
- [Download installation files](#).
- [Install Apache Cassandra](#). Note that the Cassandra installation file is not included in the Magic Collaboration Studio downloads.
- [Install the FlexNet license server](#). Magic Collaboration Studio uses a floating license.

To run Magic Collaboration Studio by using no-installer

1. Extract the `magic_collaboration_studio_<version_number>_no_install_win64.zip` file.
2. Go to `<magic_collaboration_studio_no-installer_directory>\MagicCollaborationStudio\AuthServer\config` and open the `authserver.properties` file.
3. Specify the values of the following properties:
 - `server.public.host`
 - `authentication.redirect.uri.whitelist`
 - `twc.server.host`
4. Save and close the `authserver.properties` file.
5. Specify `CATALINA_HOME_WEBAPP` and `JRE_HOME` variables the following way:
 - a. Open **Control Panel** and go to **System and Security > System**.
 - b. Select the **Advanced system settings** option on the left side of the **System** dialog.
 - c. In the **System Properties** dialog, click the **Environment Variables** button.
 - d. In the **System variables** area of the **Environment Variables** dialog, specify the values for the `JRE_HOME` and `CATALINA_HOME_WEBAPP` variables as shown below:

```
CATALINA_HOME_WEBAPP=/<magic_collaboration_studio_no-  
installer_directory>\MagicCollaborationStudio\WebAppPlatform  
JRE_HOME=/<magic_collaboration_studio_no-  
installer_directory>\MagicCollaborationStudio\WebAppPlatform\jre
```

- e. Click **OK**.
6. Go to `<magic_collaboration_studio_no-installer_directory>\MagicCollaborationStudio\scripts\windows` and run the `genkey.bat` file as administrator.
 7. Go to `<magic_collaboration_studio_no-installer_directory>\MagicCollaborationStudio\WebAppPlatform\bin` and run the `certgen.bat` file as administrator.
 8. Go to `<magic_collaboration_studio_no-installer_directory>\MagicCollaborationStudio\scripts\windows` and run the `installService.bat` file as administrator.
 9. Go to `<magic_collaboration_studio_no-installer_directory>\MagicCollaborationStudio\AuthServer` and run the `registerWindowsService.bat` file as administrator.
 10. Go to `<magic_collaboration_studio_no-installer_directory>\MagicCollaborationStudio\WebAppPlatform\bin`, invoke CMD as administrator, and run "service.bat install" command.
 11. Open the Task Manager and start the following services:
 - TeamworkCloud service
 - WebApp service



Zookeeper service

The Zookeeper service starts automatically when starting the WebApp service.

12. In your web browser, go to `https://localhost:8443/webapp` (if default options are used) to open Magic Collaboration Studio.