

JENKINS INSTALLATION

Navigate to <https://jenkins.io/download/> and download the latest weekly edition.

The screenshot shows the Jenkins website's download page. The header includes the Jenkins logo and navigation links: Blog, Documentation, Plugins, Use-cases, Participate, Sub-projects, Resources, About, and a Download button. The main content area is titled 'Getting started with Jenkins' and explains the two release lines: LTS (Long-Term Support) and Weekly. The LTS section mentions releases every 12 weeks, while the Weekly section mentions frequent releases for bug fixes and features. Below this, there are two columns of download options. The left column is for Jenkins 2.60.1, offering a 'Deploy to Azure' button and a list of operating systems: Docker, FreeBSD, Gentoo, Mac OS X, OpenBSD, openSUSE, Red Hat/Fedora/CentOS, Ubuntu/Debian, Windows, and Generic Java package (.war). The right column is for Jenkins 2.66, also listing the same operating systems. The 'Windows' option in the right column is highlighted with a red rectangle.

Getting started with Jenkins

The Jenkins project produces two release lines, LTS and weekly. Depending on your organization's needs, one may be preferred over the other.

Both release lines are distributed as `.war` files, native packages, installers, and Docker containers.

Long-term Support (LTS)

LTS (Long-Term Support) releases are chosen every 12 weeks from the stream of regular releases as the stable release for that time period. [Learn more...](#)

[Changelog](#) | [Upgrade Guide](#) | [Past Releases](#)

Weekly

A new release is produced weekly to deliver bug fixes and features to users and plugin developers.

[Changelog](#) | [Past Releases](#)

Deploy Jenkins 2.60.1

[Deploy to Azure](#)

Download Jenkins 2.60.1 for:

Docker
FreeBSD
Gentoo
Mac OS X
OpenBSD
openSUSE
Red Hat/Fedora/CentOS
Ubuntu/Debian
Windows
Generic Java package (.war)

Download Jenkins 2.66 for:

Arch Linux
Docker
FreeBSD
Gentoo
Mac OS X
OpenBSD
openSUSE
Red Hat/Fedora/CentOS
Ubuntu/Debian
Windows
Generic Java package (.war)

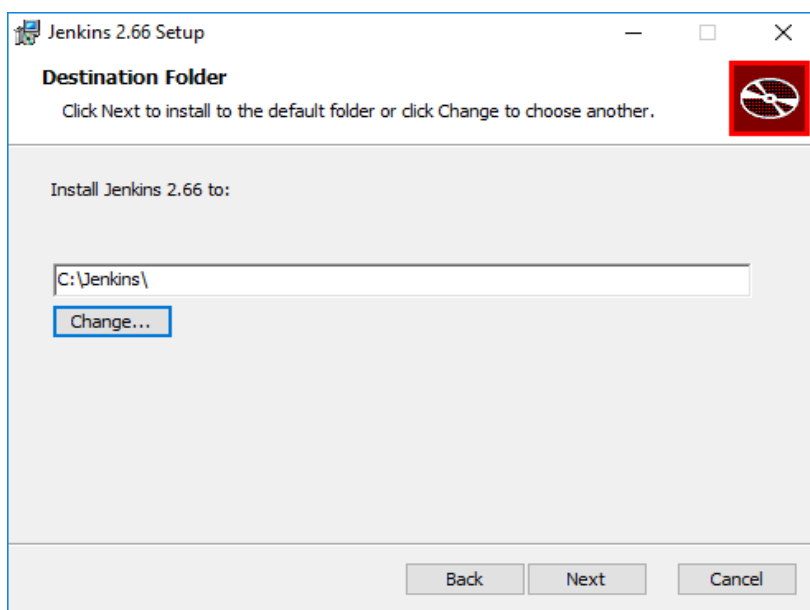
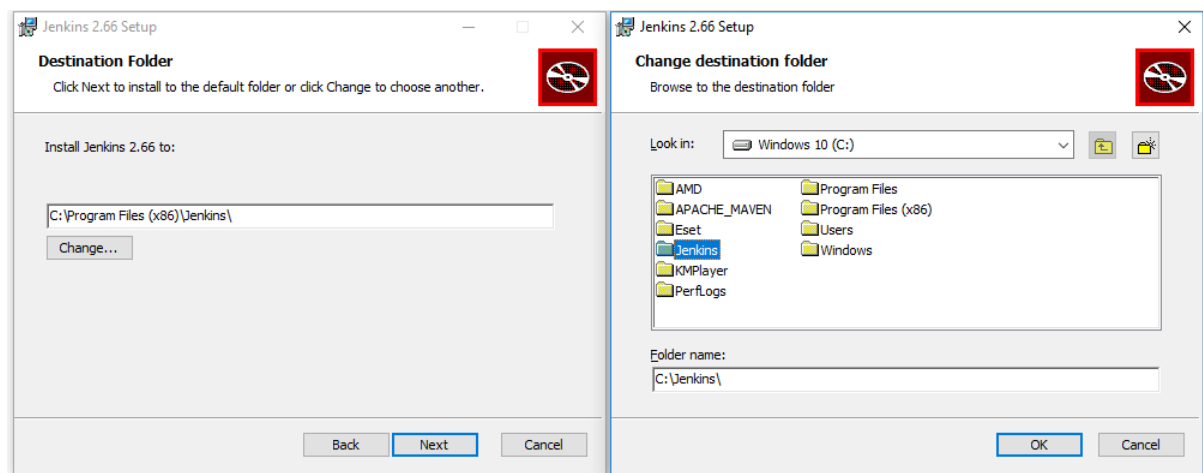
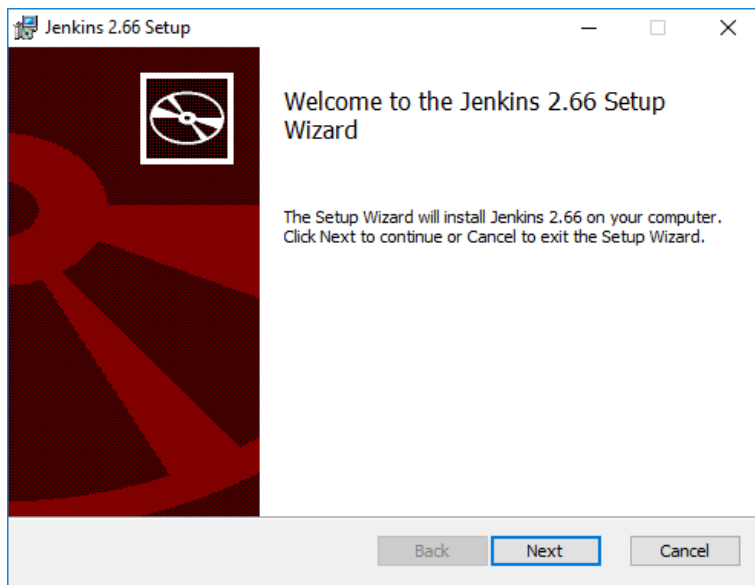
Install the Jenkins in the new folder created in the C Drive.

[Note: Make sure there is no space in the folder path else Allure Reporter may not work]

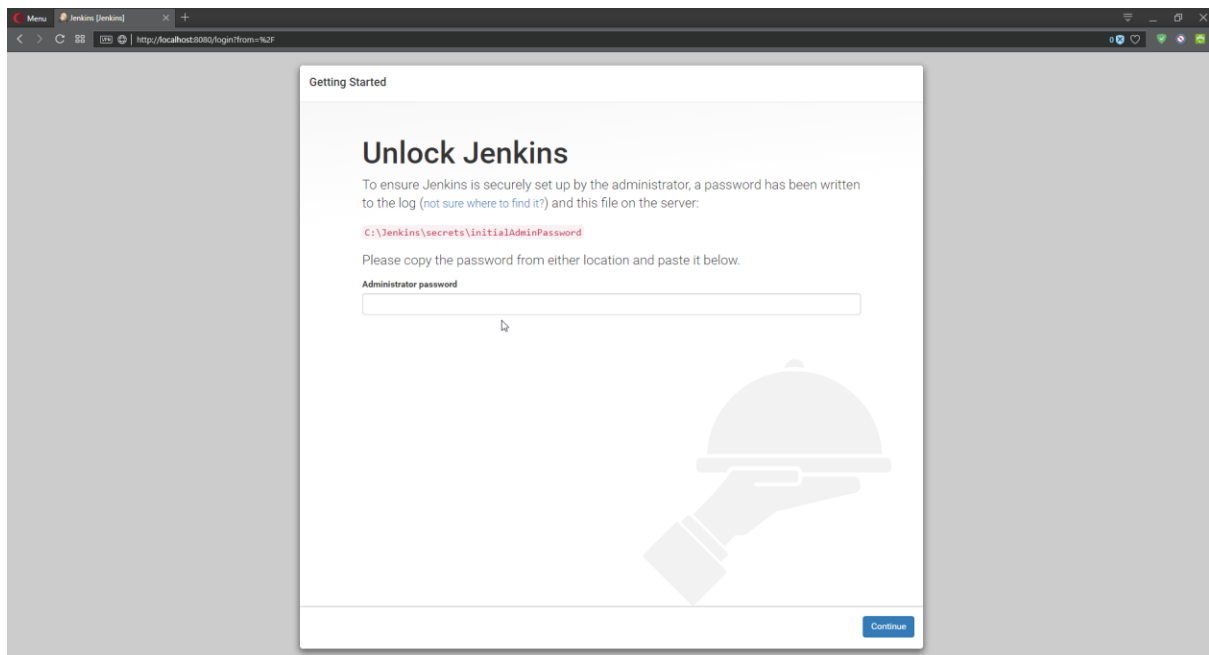
The screenshot shows a Windows File Explorer window. The address bar indicates the current location is 'Glady PC > Windows 10 (C:)'. The left sidebar shows 'Quick access' with links to Desktop, Downloads, Documents, Pictures, Glady PC, Network, and Homegroup. The main pane displays a list of folders in the C: drive. The folders are: AMD, APACHE_MAVEN, Eset, Foxit Software, Jenkins, KMPPlayer, MSOCache, PerfLogs, Program Files, Program Files (x86), ProgramData, Users, and Windows. The 'Jenkins' folder is highlighted with a red rectangle.

Name	Date modified	Type	Size
AMD	04-06-2017 08:59	File folder	
APACHE_MAVEN	04-06-2017 17:19	File folder	
Eset	04-06-2017 14:45	File folder	
Foxit Software	14-06-2017 23:39	File folder	
Jenkins	25-06-2017 16:21	File folder	
KMPPlayer	24-06-2017 12:00	File folder	
MSOCache	04-06-2017 09:50	File folder	
PerfLogs	19-03-2017 02:33	File folder	
Program Files	25-06-2017 15:54	File folder	
Program Files (x86)	17-06-2017 15:27	File folder	
ProgramData	22-06-2017 21:34	File folder	
Users	04-06-2017 08:40	File folder	
Windows	23-06-2017 08:06	File folder	

Extract the downloaded contents and start installation.

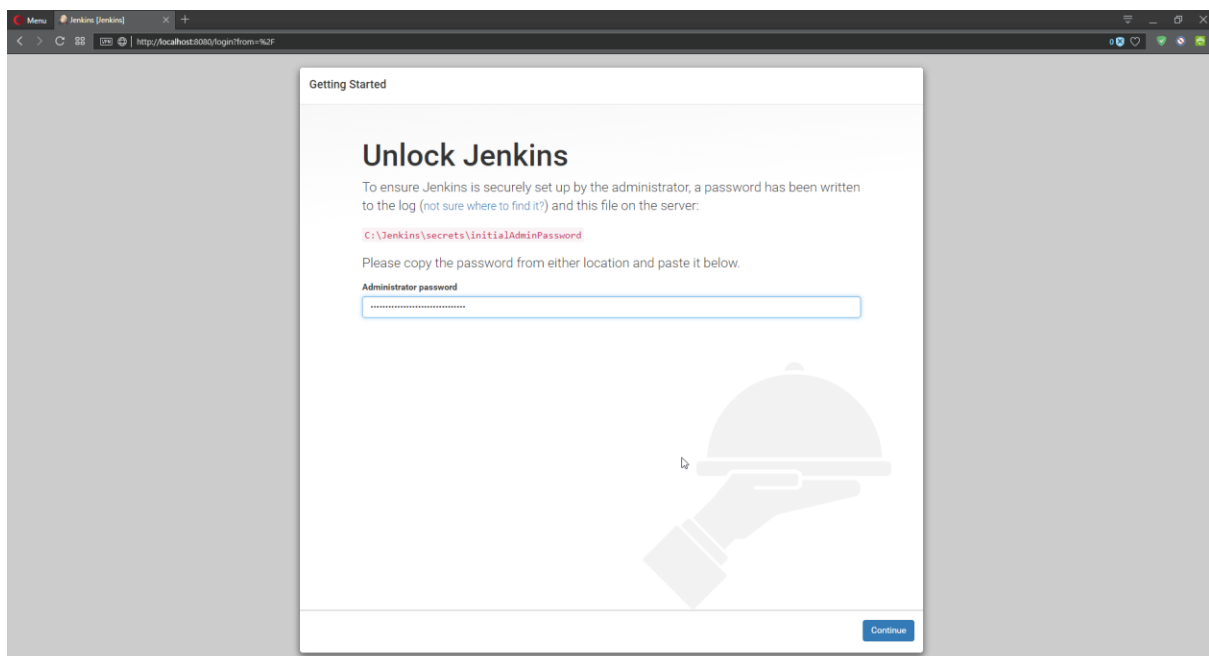


Once the installation is complete. Navigate to <http://localhost:8080/> to setup Jenkins. You'll be welcomed with this Screen.

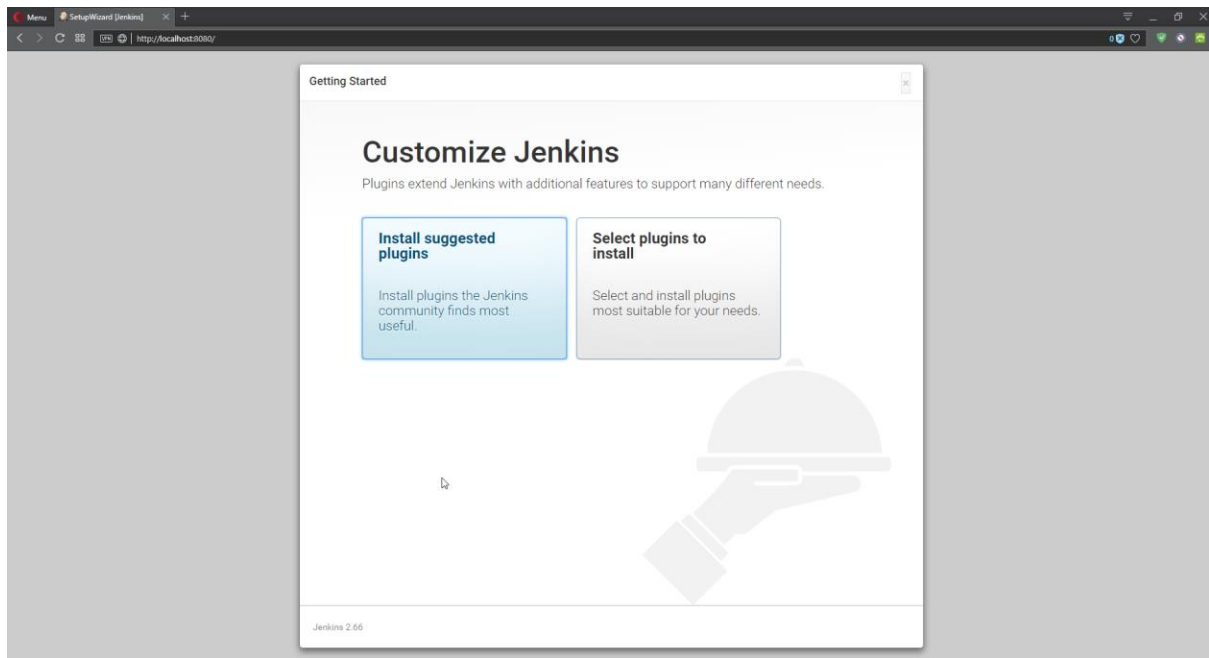


To find the Administrator Password, navigate to the %Jenkins Installation Directory%\secrets\initialAdminPassword [[C:\Jenkins\secrets\initialAdminPassword](#)] and open the file with the text editor.

Copy the contents and paste in the Browser.



Click Continue



Now, install the Suggested Plugins. It is required for the project setup.

Once the Plugins are downloaded, You'll be asked to enter the Credentials [This will serve as the Admin Credentials]

A screenshot of the Jenkins 'Getting Started' setup wizard, specifically the 'Create First Admin User' screen. The form contains the following fields: 'Username' with the value 'Gladson', 'Password' with masked characters '*****', 'Confirm password' with masked characters '*****', 'Full name' with the value 'Gladson Antony', and 'E-mail address' which is empty. At the bottom right, there are two buttons: 'Continue as admin' and 'Save and Finish'. The Jenkins version '2.66' is displayed in the bottom left corner.

Click 'Save and Finsih'

Jenkins is almost ready!

Your Jenkins setup is complete, but some plugins require Jenkins to be restarted.

Restart

Click Restart.

Login with the Admin Credentials provided earlier.