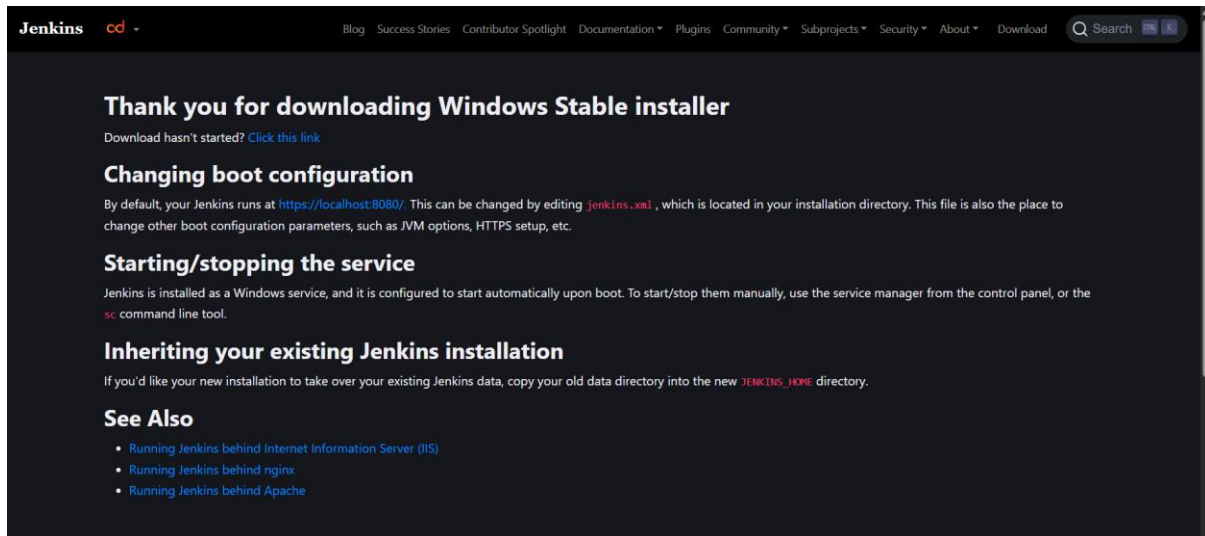


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Div: B Batch: B5

Install Jenkins and configure it using setup wizard



The screenshot shows the Jenkins website's 'Thank you for downloading Windows Stable installer' page. The page has a dark theme with white text. At the top, there's a navigation bar with links like 'Blog', 'Success Stories', 'Contributor Spotlight', 'Documentation', 'Plugins', 'Community', 'Subprojects', 'Security', 'About', and 'Download'. A search bar is on the right. The main content area includes a 'Thank you for downloading Windows Stable installer' message, a link to 'Click this link' if the download hasn't started, and sections for 'Changing boot configuration', 'Starting/stopping the service', and 'Inheriting your existing Jenkins installation'. A 'See Also' section lists links to running Jenkins behind IIS, nginx, and Apache.

Thank you for downloading Windows Stable installer

Download hasn't started? [Click this link](#)

Changing boot configuration

By default, your Jenkins runs at <https://localhost:8080/>. This can be changed by editing `jenkins.xml`, which is located in your installation directory. This file is also the place to change other boot configuration parameters, such as JVM options, HTTPS setup, etc.

Starting/stopping the service

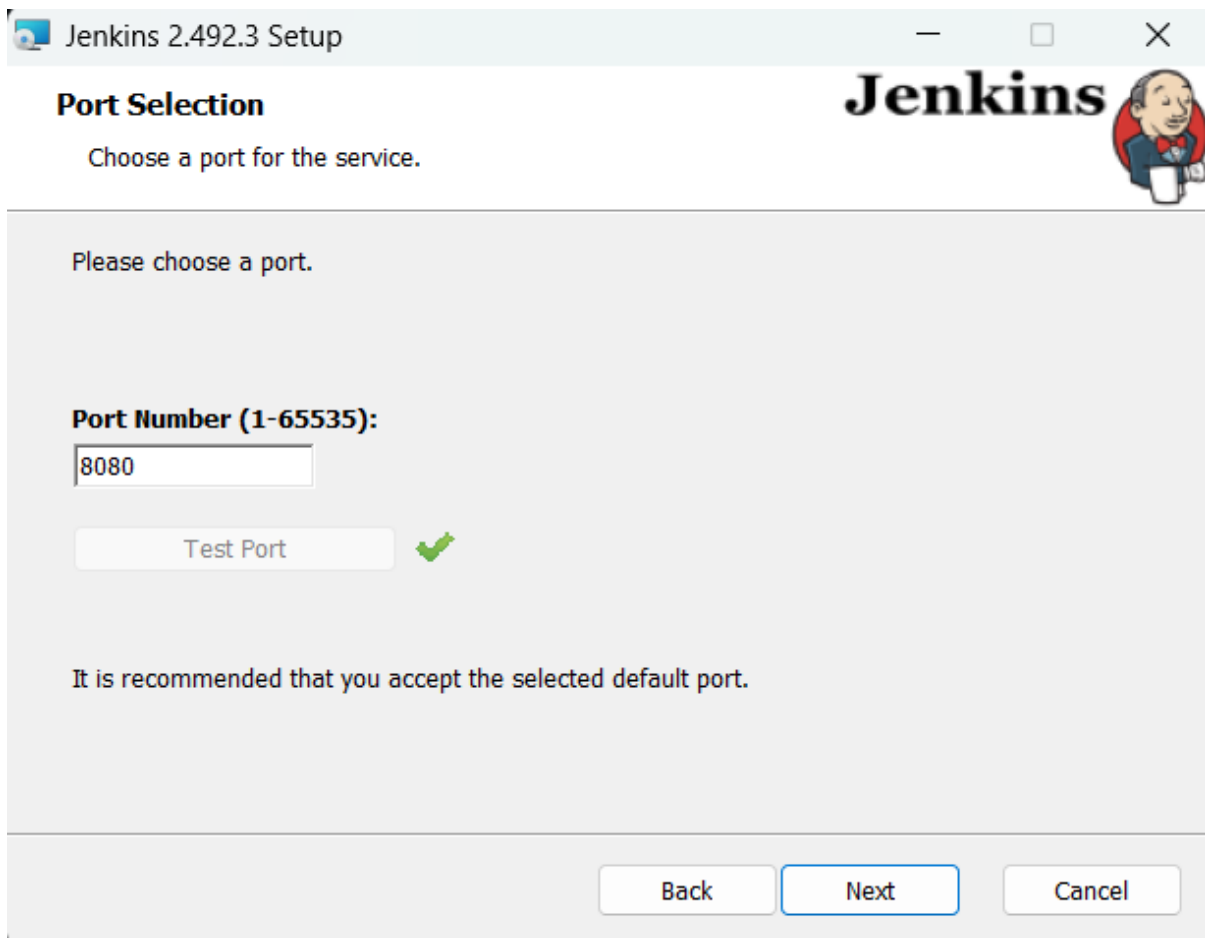
Jenkins is installed as a Windows service, and it is configured to start automatically upon boot. To start/stop them manually, use the service manager from the control panel, or the `sc` command line tool.

Inheriting your existing Jenkins installation

If you'd like your new installation to take over your existing Jenkins data, copy your old data directory into the new `JENKINS_HOME` directory.

See Also

- [Running Jenkins behind Internet Information Server \(IIS\)](#)
- [Running Jenkins behind nginx](#)
- [Running Jenkins behind Apache](#)



The screenshot shows the 'Jenkins 2.492.3 Setup' window. The title bar says 'Jenkins 2.492.3 Setup'. The main window has a 'Port Selection' section with the Jenkins logo and a cartoon character. It asks the user to 'Choose a port for the service.' Below this, it says 'Please choose a port.' and 'Port Number (1-65535):'. A text box contains '8080'. There is a 'Test Port' button with a green checkmark icon next to it. At the bottom, it says 'It is recommended that you accept the selected default port.' and there are 'Back', 'Next', and 'Cancel' buttons.

Jenkins 2.492.3 Setup

Port Selection

Choose a port for the service.

Please choose a port.

Port Number (1-65535):

8080

Test Port ✓

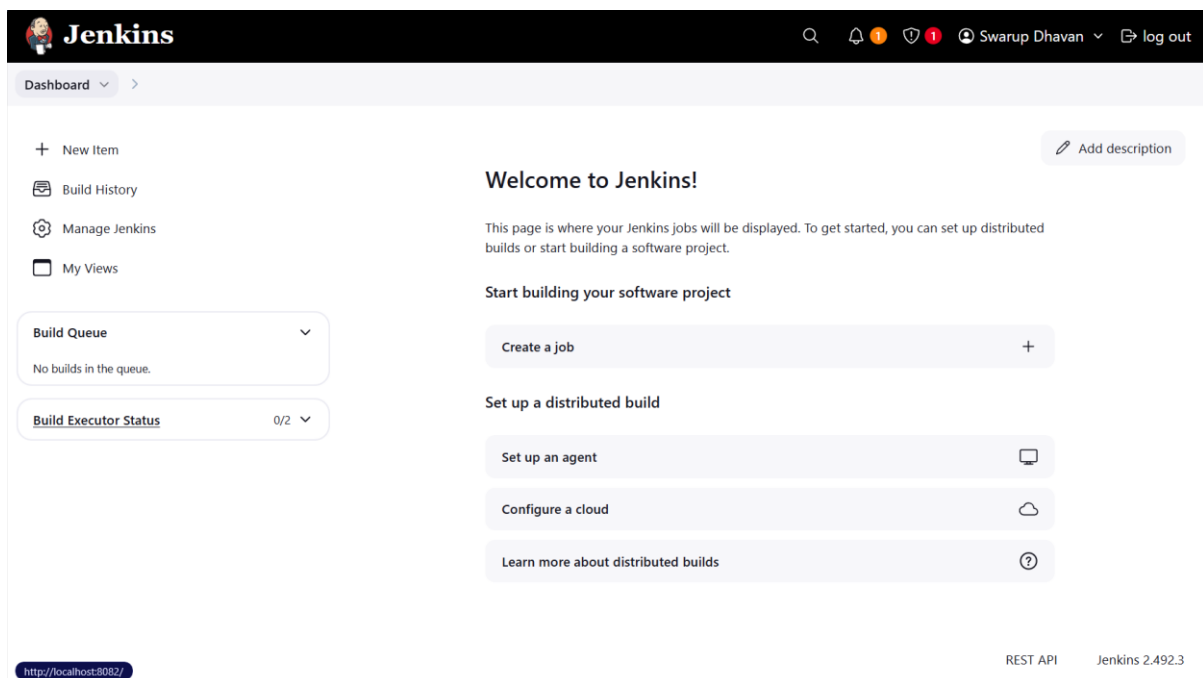
It is recommended that you accept the selected default port.

Back Next Cancel


Name: Swarup Santosh Dhavan

Roll No:260

Div: B Batch: B5



Name: Swarup Santosh Dhavan
Roll No:260
Div: B Batch: B5
Create new Free Style Project

 Jenkins

🔍

🔔

🛡️

👤 Swarup Dhavan

🚪 log out


Dashboard > All > New Item


New Item


Enter an item name


samplebuildJob

Select an item type

 **Freestyle project**
Classic, general-purpose job type that checks out from up to one SCM, executes build steps serially, followed by post-build steps like archiving artifacts and sending email notifications.

 **Pipeline**
Orchestrates long-running activities that can span multiple build agents. Suitable for building pipelines (formerly known as workflows) and/or organizing complex activities that do not easily fit in free-style job type.


 **Multi-configuration project**
Suitable for projects that need a large number of different configurations, such as testing on multiple environments, platform-specific builds, etc.


 **Folder**
Creates a container that stores nested items in it. Useful for grouping things together. Unlike view, which is just a filter, a


OK


Dashboard > samplebuildJob > Configuration


Configure


 General

 Source Code Management

 Triggers

 Environment

 Build Steps

 Post-build Actions

Build Steps

Automate your build process with ordered tasks like code compilation, testing, and deployment.

☰

Execute shell

?

Command

See [the list of available environment variables](#)

```
echo "Build process successfully done..."
```

Advanced

Add build step

Post-build Actions

Save

Apply

Dashboard > sampledeployjob > Configuration

Configure

General

Source Code Management

Triggers

Environment

Build Steps

Post-build Actions

Triggers

Set up automated actions that start your build based on specific events, like code changes or scheduled times.

☐ Trigger builds remotely (e.g., from scripts) ?

☒ Build after other projects are built ?

Projects to watch

samplebuildjob

☒ Trigger only if build is stable

☐ Trigger even if the build is unstable

☐ Trigger even if the build fails

☐ Always trigger, even if the build is aborted

☐ Build periodically ?

☐ GitHub hook trigger for GITScm polling ?

☐ Poll SCM ?

Environment

Configure settings and variables that define the context in which your build runs, like credentials, paths, and global parameters.

Save

Apply

Dashboard > SampleTestJob > Configuration

Configure

General

Source Code Management

Triggers

Environment

Build Steps

Post-build Actions

Triggers

Set up automated actions that start your build based on specific events, like code changes or scheduled times.

☐ Trigger builds remotely (e.g., from scripts) ?

☒ Build after other projects are built ?

Projects to watch

sampledeployjob

☒ Trigger only if build is stable

☐ Trigger even if the build is unstable

☐ Trigger even if the build fails

☐ Always trigger, even if the build is aborted

☐ Build periodically ?

☐ GitHub hook trigger for GITScm polling ?

☐ Poll SCM ?

Environment

Configure settings and variables that define the context in which your build runs, like credentials, paths, and global parameters.

Save

Apply

Name: Swarup Santosh Dhavan
Roll No:260
Div: B Batch: B5

Dashboard > SampleReleaseJob > Configuration

Configure

General

Source Code Management

Triggers

Environment

Build Steps

Post-build Actions

Triggers

Set up automated actions that start your build based on specific events, like code changes or scheduled times.

☐ Trigger builds remotely (e.g., from scripts) ?

☒ Build after other projects are built ?

Projects to watch

SampleTestJob

☒ Trigger only if build is stable

☐ Trigger even if the build is unstable

☐ Trigger even if the build fails

☐ Always trigger, even if the build is aborted

☐ Build periodically ?

☐ GitHub hook trigger for GITScm polling ?

☐ Poll SCM ?

Environment

Configure settings and variables that define the context in which your build runs, like credentials, paths, and global parameters.

Save

Apply

Jenkins

log in

sign up

Dashboard >

+ New Item

Build History

Manage Jenkins

Build Queue

No builds in the queue.

Build Executor Status

0/2

All +

S	W	Name ↓	Last Success	Last Failure	Last Duration
✓	☁	samplebuildJob	42 sec #7	6 min 22 sec #6	0.71 sec ▶
✓	☀	sampledeployjob	36 sec #1	N/A	0.73 sec ▶
✓	☀	SampleReleaseJob	16 sec #1	N/A	0.66 sec ▶
✓	☀	SampleTestJob	26 sec #1	N/A	0.64 sec ▶

Icon: S M L

Add description

REST API

Jenkins 2.492.3

