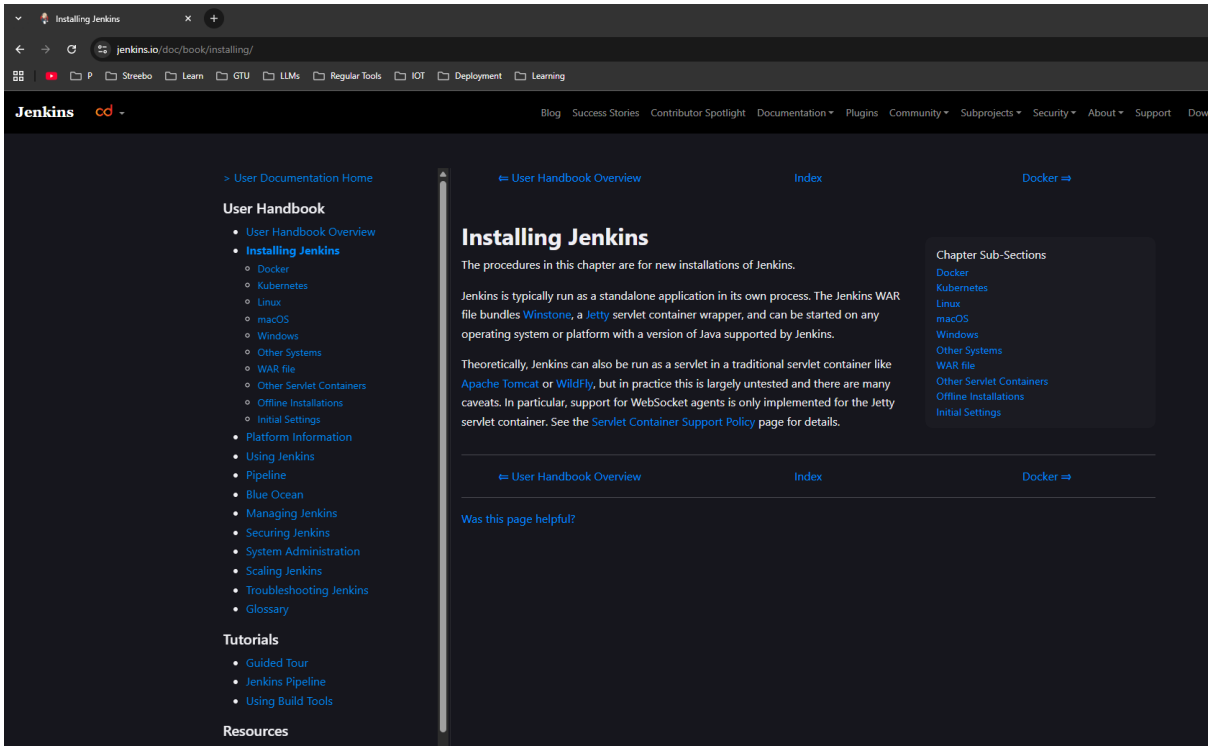
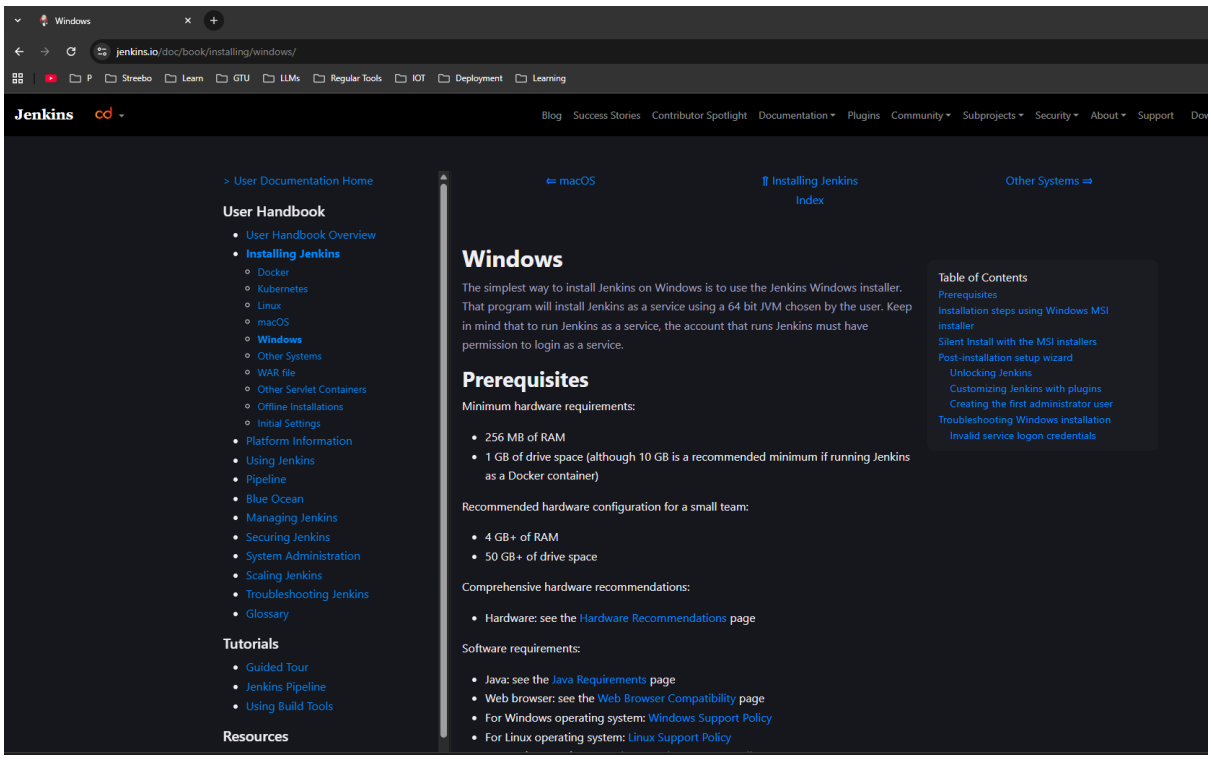
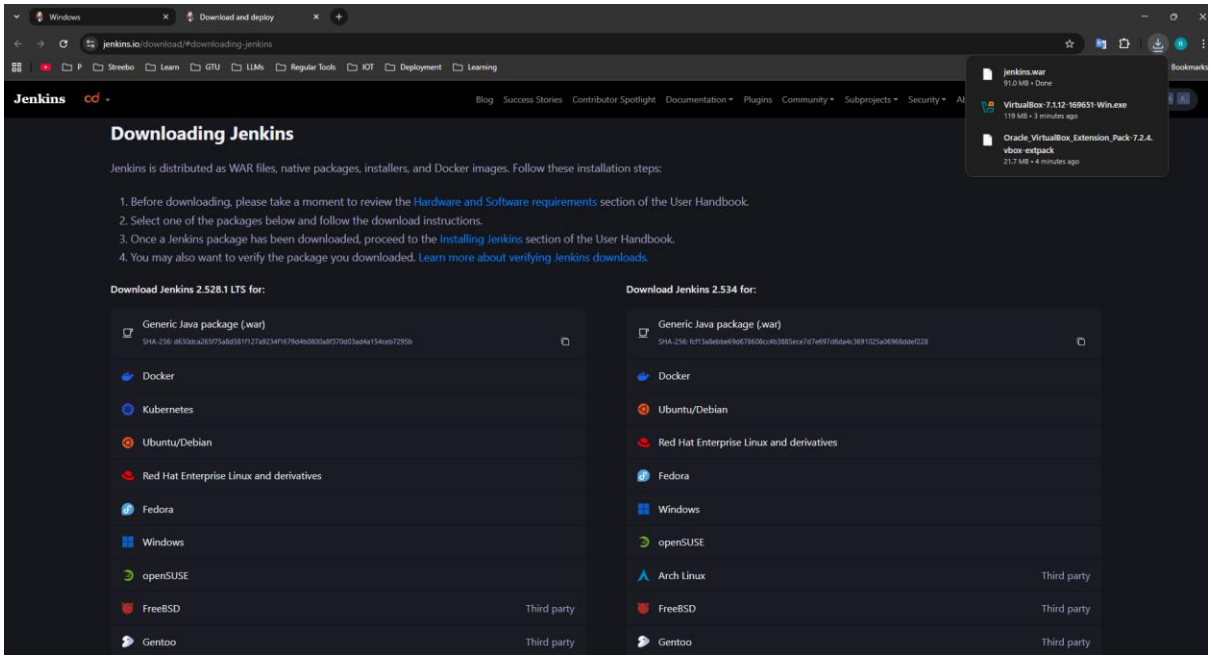
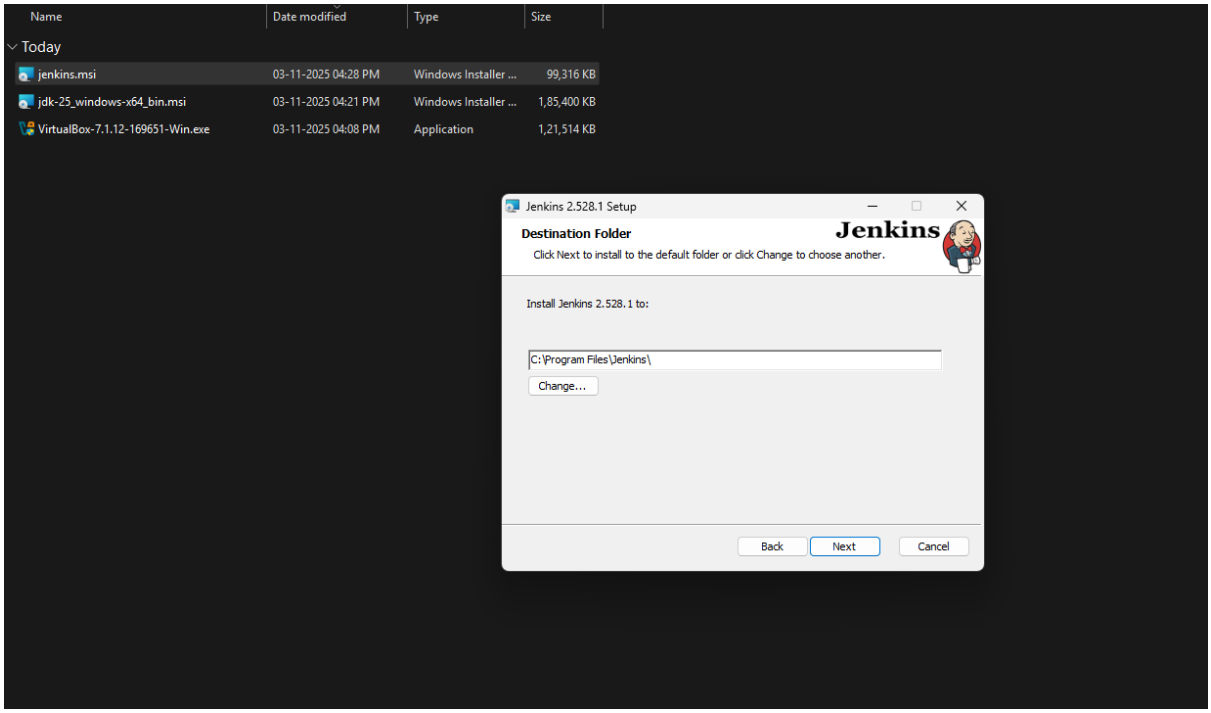
Installing Jenkins in Windows

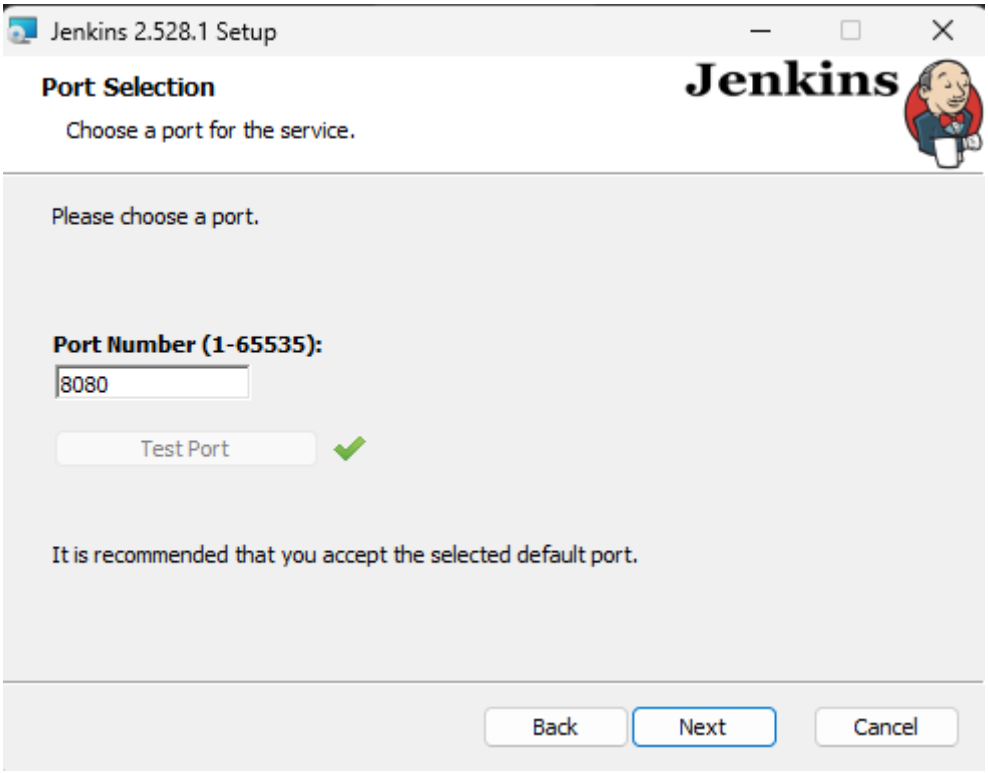


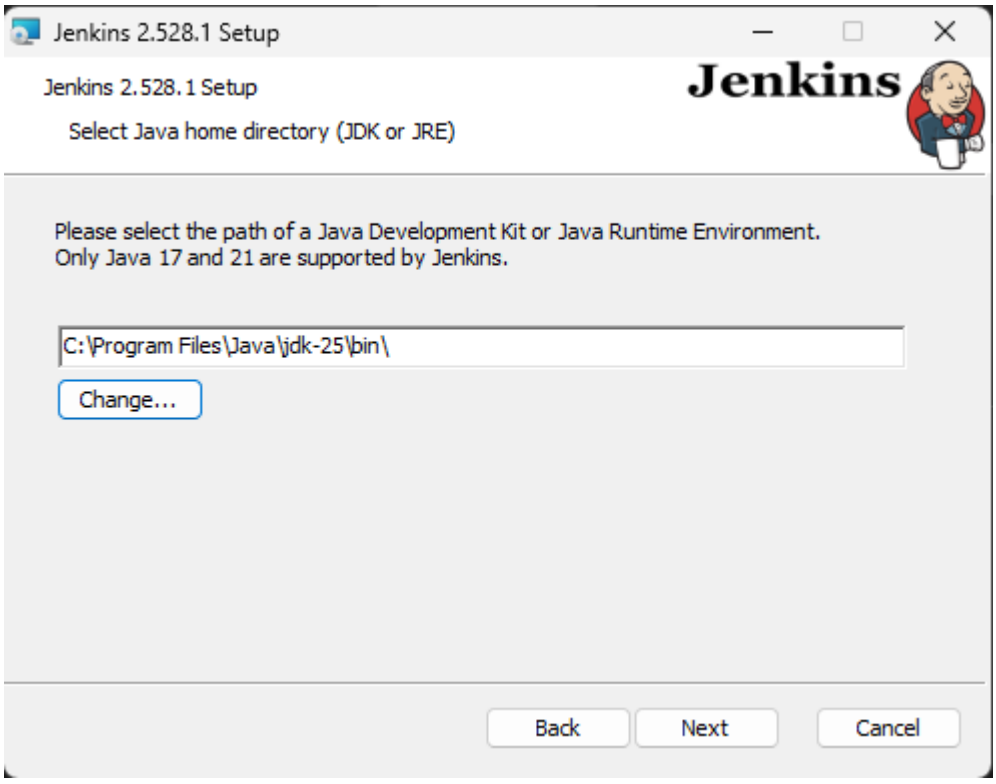




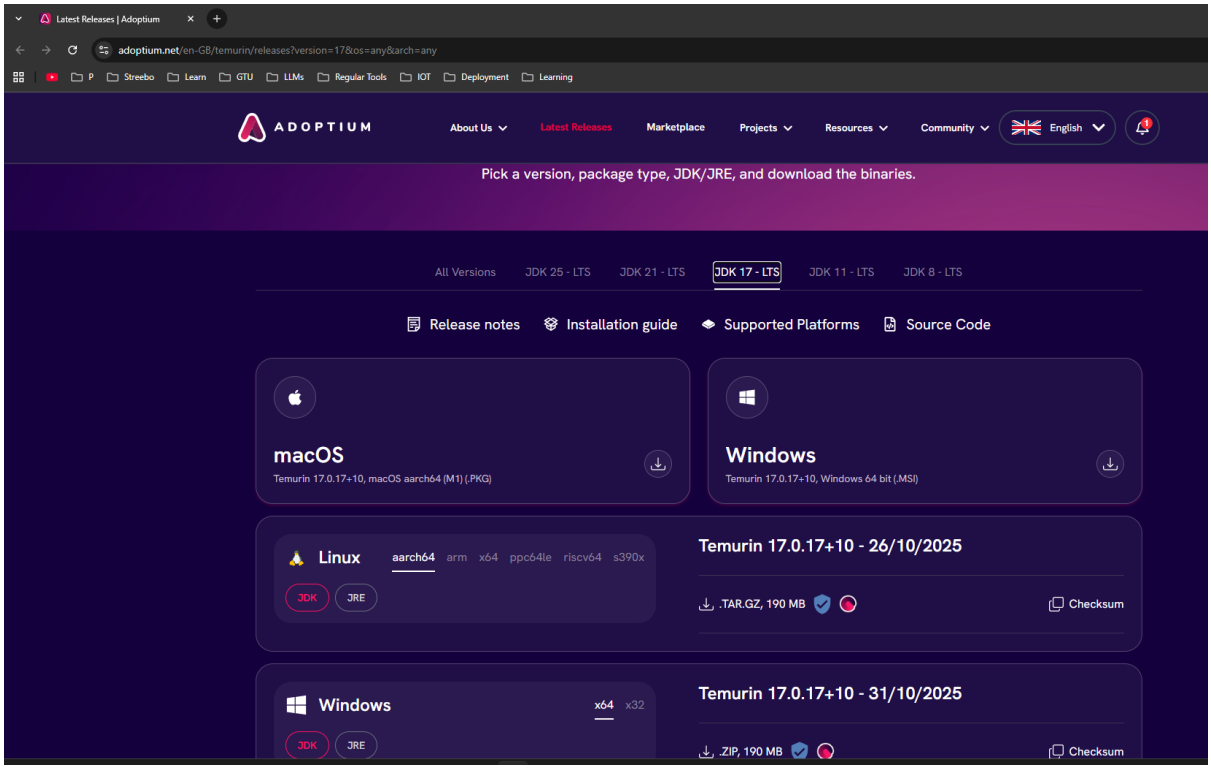
Installing Jenkins

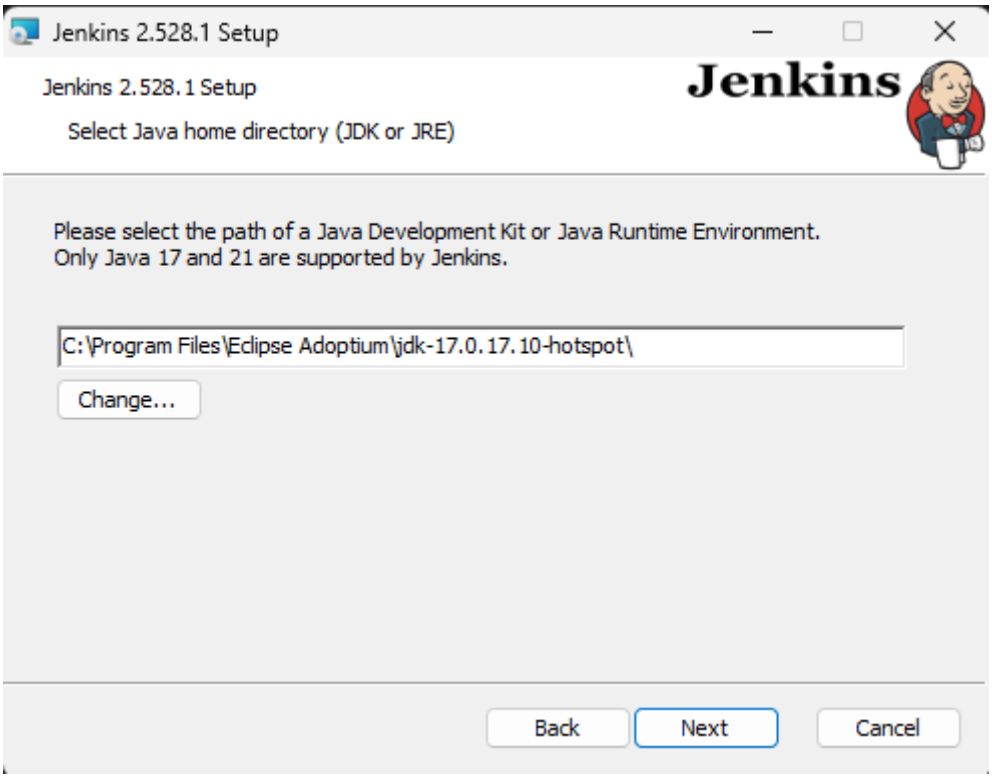



Jenkins 2.528.1 Setup
Port Selection
Choose a port for the service.
Jenkins
Please choose a port.
Port Number (1-65535):
8080
Test Port
It is recommended that you accept the selected default port.
Back
Next
Cancel

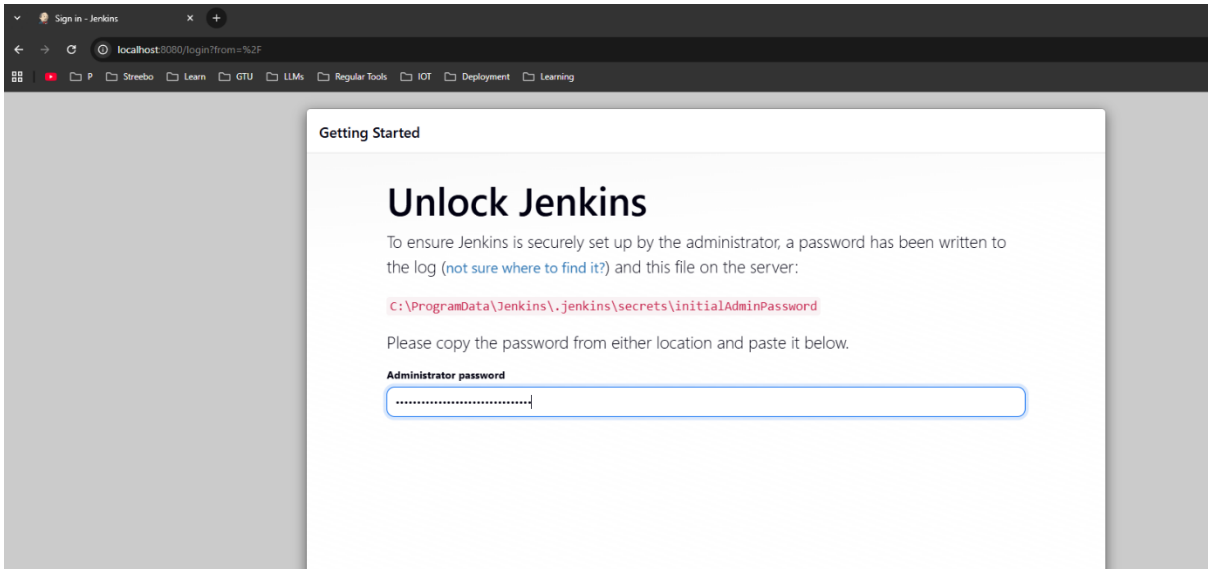

Jenkins 2.528.1 Setup
Jenkins 2.528.1 Setup
Select Java home directory (JDK or JRE)
Jenkins
Please select the path of a Java Development Kit or Java Runtime Environment.
Only Java 17 and 21 are supported by Jenkins.
C:\Program Files\Java\jdk-25\bin\
Change...
Back
Next
Cancel

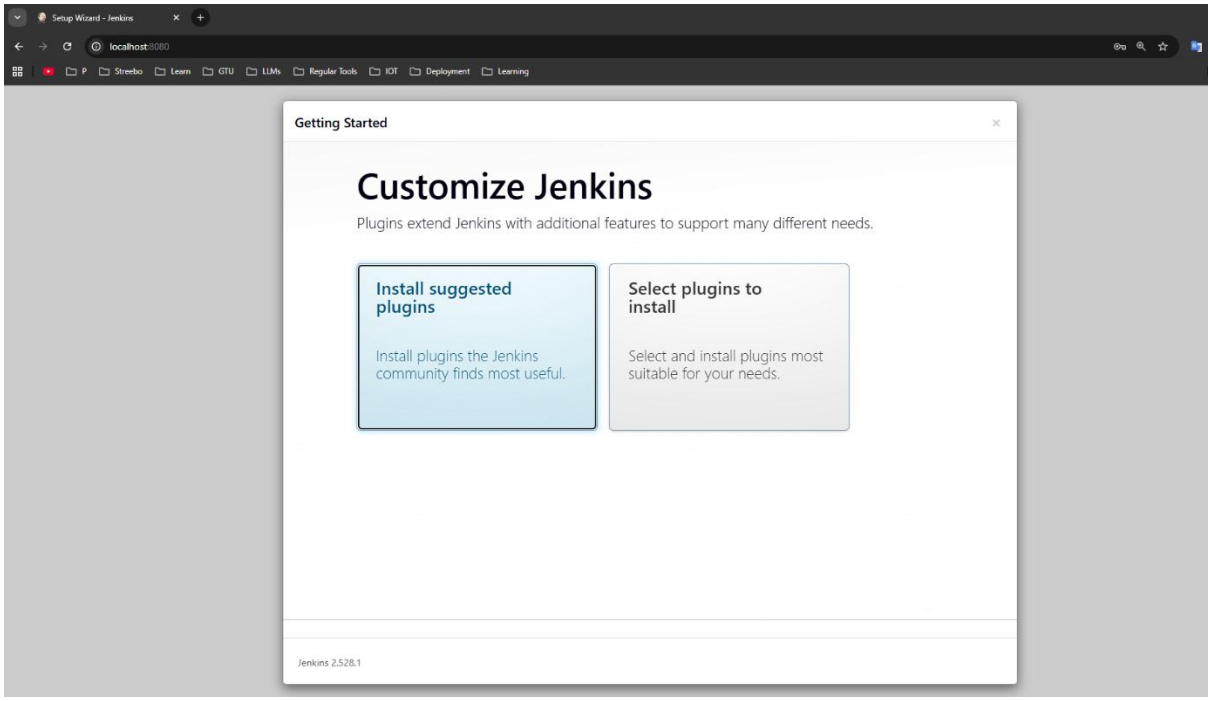
Installing OpenJDK

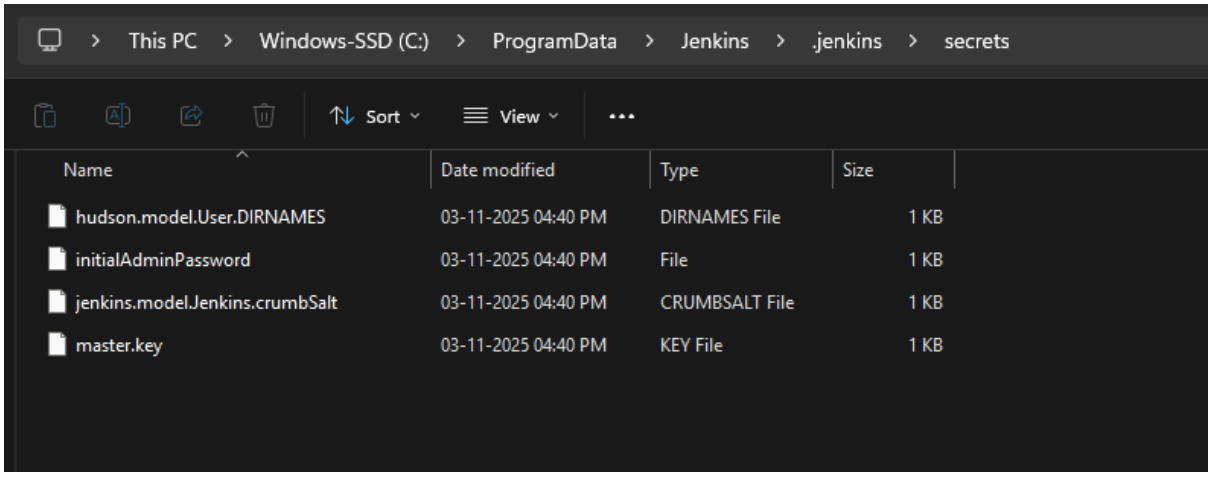


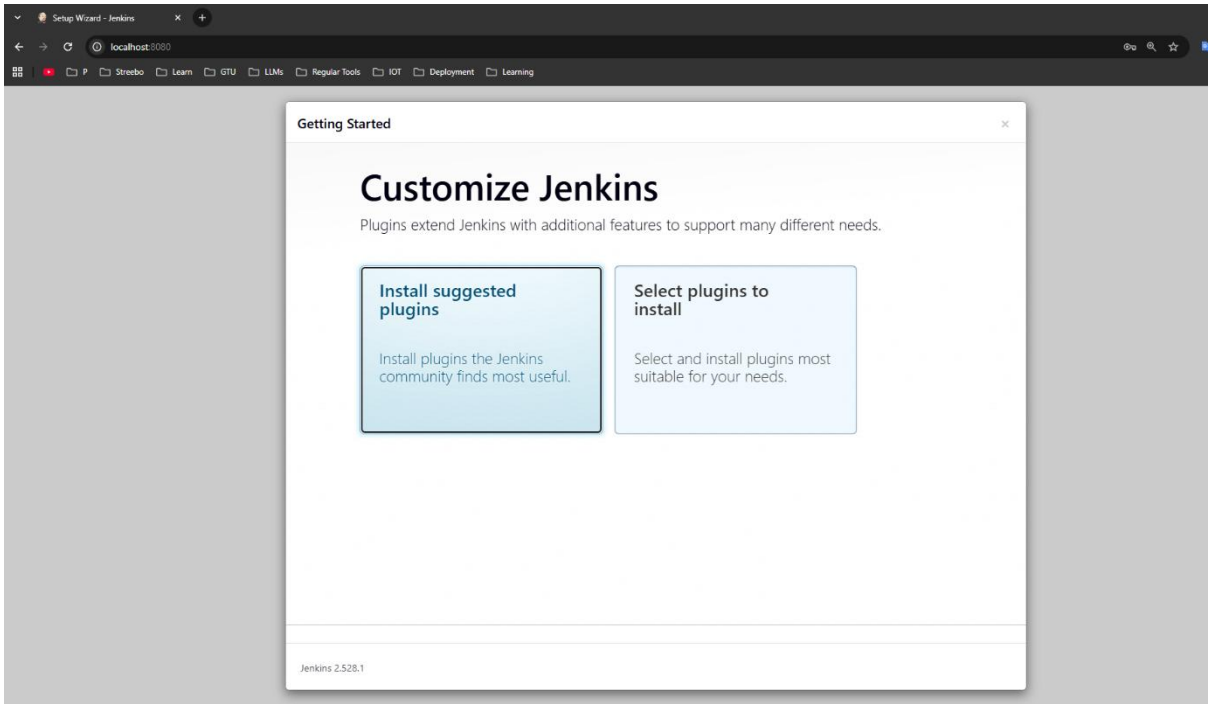


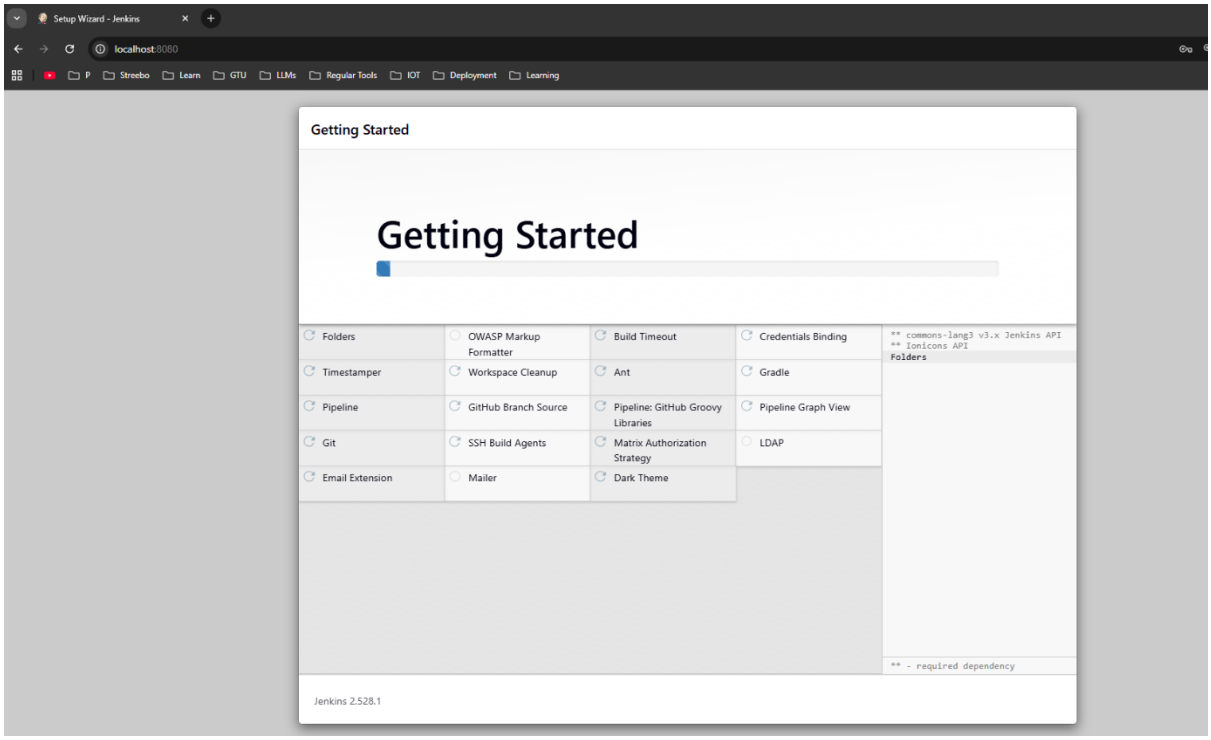
Setting Up Jenkins

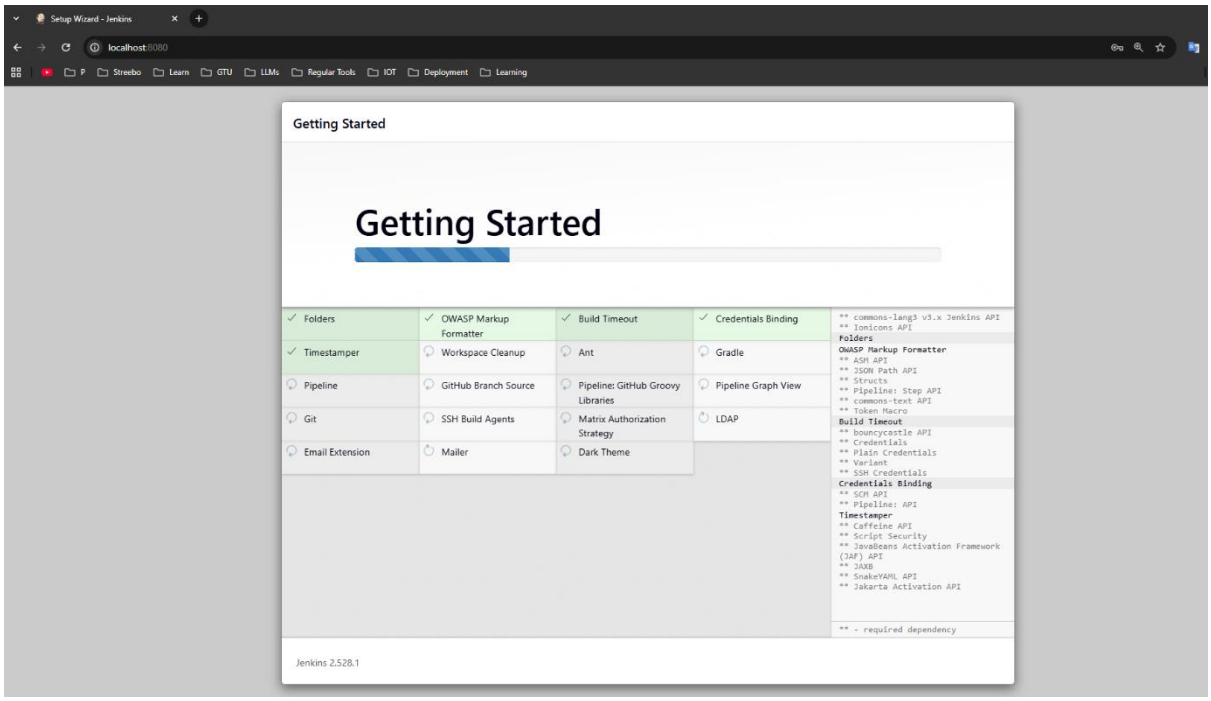





This PC
Windows-SSD (C:)
ProgramData
Jenkins
.jenkins
secrets
Sort
View
Name
Date modified
Type
Size
hudson.model.User.DIRNAMES
03-11-2025 04:40 PM
DIRNAMES File
1 KB
initialAdminPassword
03-11-2025 04:40 PM
File
1 KB
jenkins.model.Jenkins.crumbSalt
03-11-2025 04:40 PM
CRUMBSALT File
1 KB
master.key
03-11-2025 04:40 PM
KEY File
1 KB


Setup Wizard - Jenkins
localhost:8080
Getting Started
Customize Jenkins
Plugins extend Jenkins with additional features to support many different needs.
Install suggested plugins
Install plugins the Jenkins community finds most useful.
Select plugins to install
Select and install plugins most suitable for your needs.
Jenkins 2.528.1


Setup Wizard - Jenkins
localhost:8080
Getting Started
Getting Started
Folders
OWASP Markup Formatter
Build Timeout
Credentials Binding
Timestamper
Workspace Cleanup
Ant
Gradle
Pipeline
GitHub Branch Source
Pipeline: GitHub Groovy Libraries
Pipeline Graph View
Git
SSH Build Agents
Matrix Authorization Strategy
LDAP
Email Extension
Mailer
Dark Theme
** commons-lang3 v3.x Jenkins API
** Ionicons API
Folders
** - required dependency
Jenkins 2.528.1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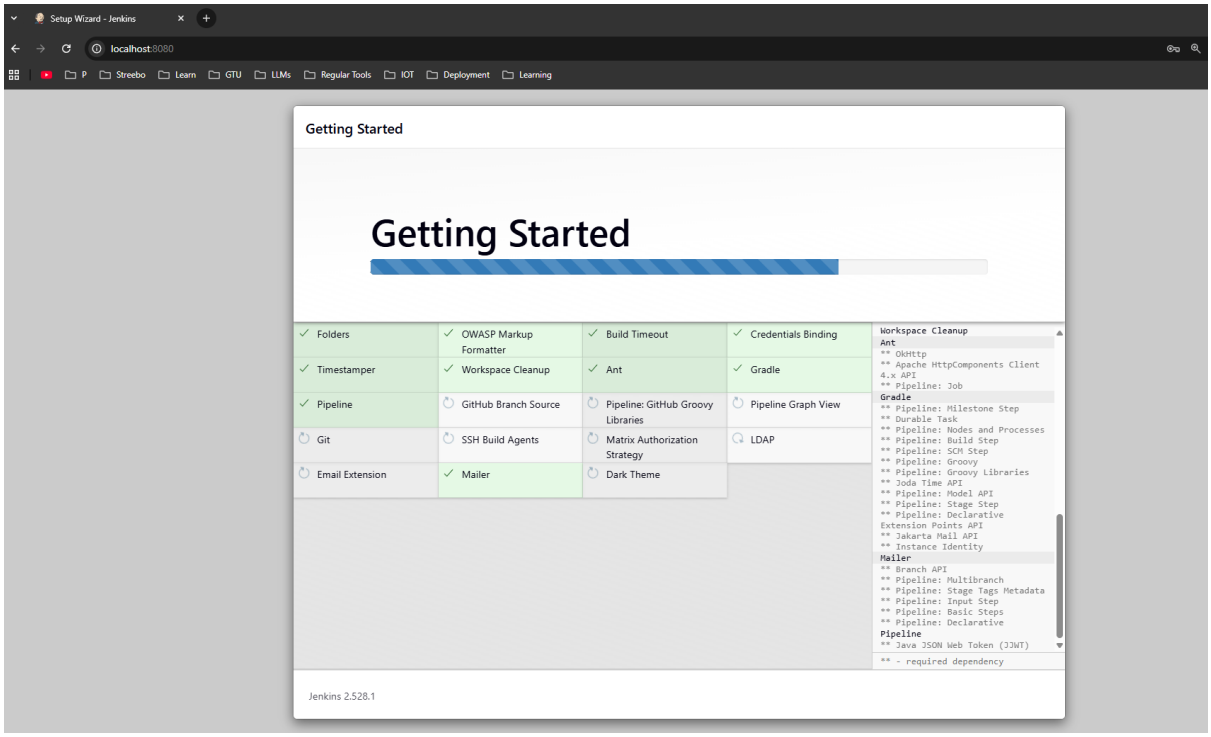
** Ionicons API
Folders
OWASP Markup Formatter
** ASM API
** JSON Path API
** Structs
** Pipeline: Step API
** commons-text API
** Token Macro
Build Timeout
** bouncycastle API
** Credentials
** Plain Credentials
** Variant
** SSH Credentials
Credentials Binding
** SCM API
** Pipeline: API
Timestamper
** Caffeine API
** Script Security
** JavaBeans Activation Framework (JAF) API
** JAXB
** SnakeYAML API
** Jakarta Activation API
** - required dependency
Jenkins 2.528.1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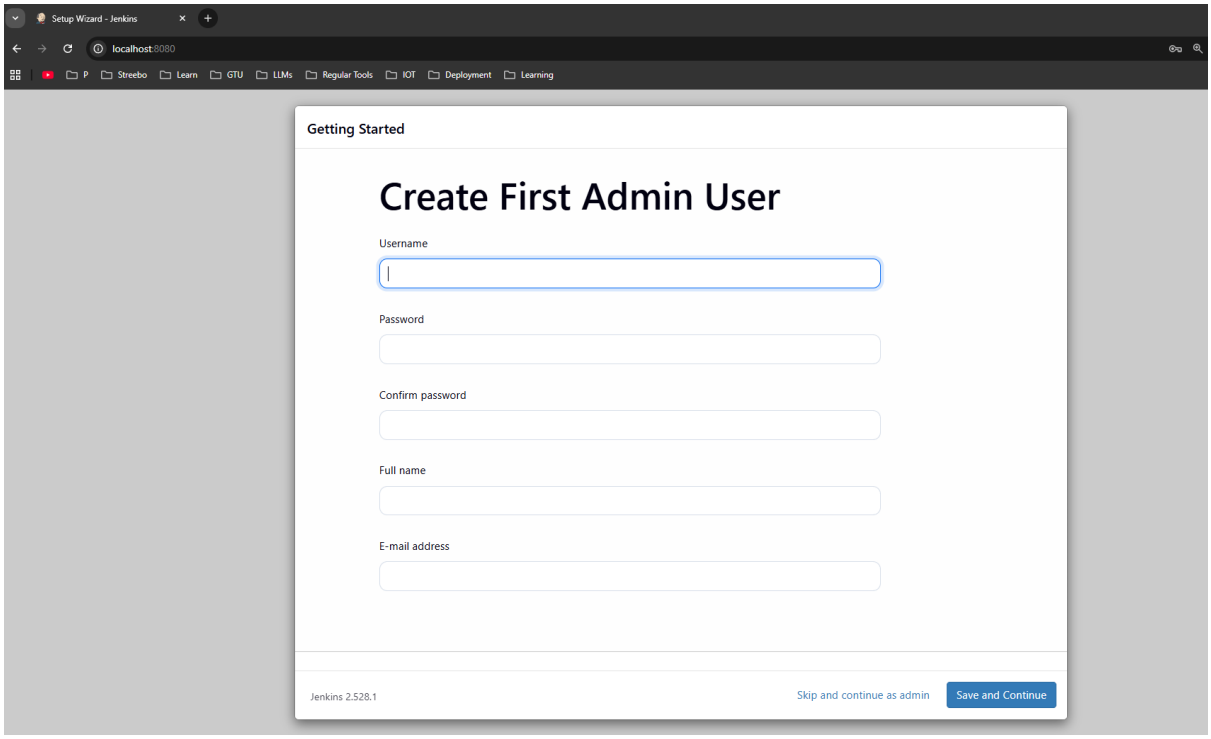
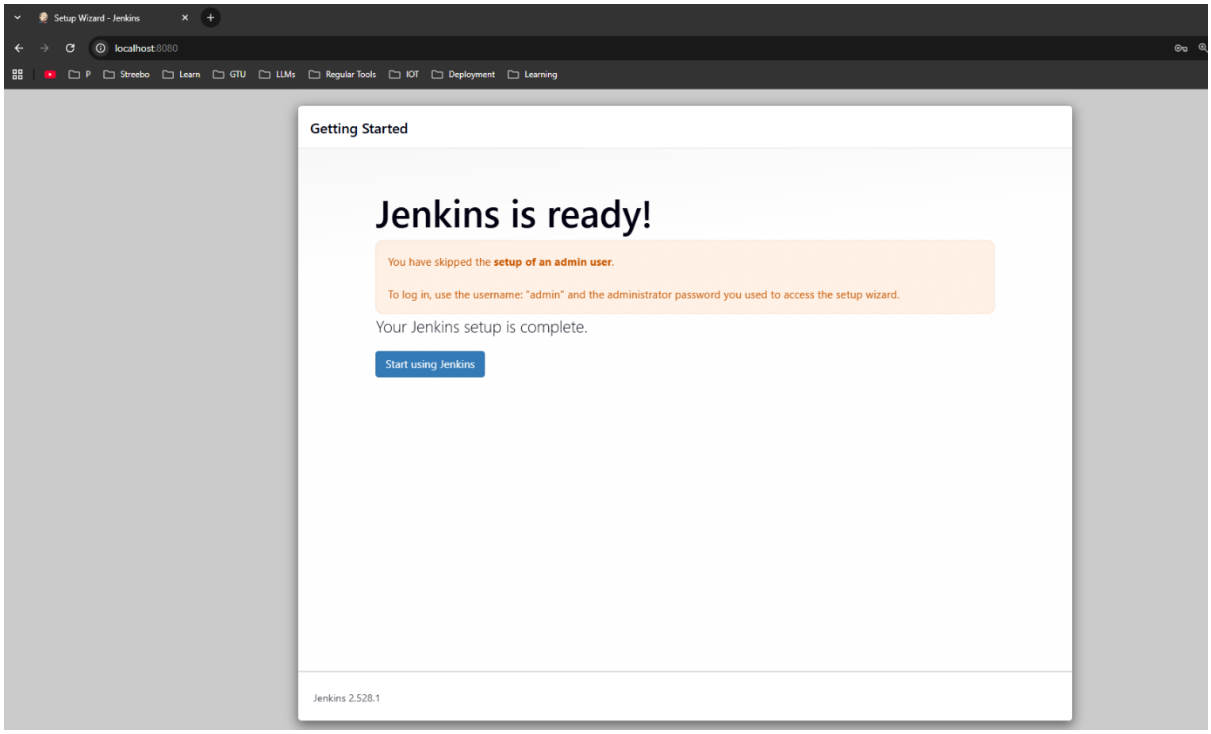
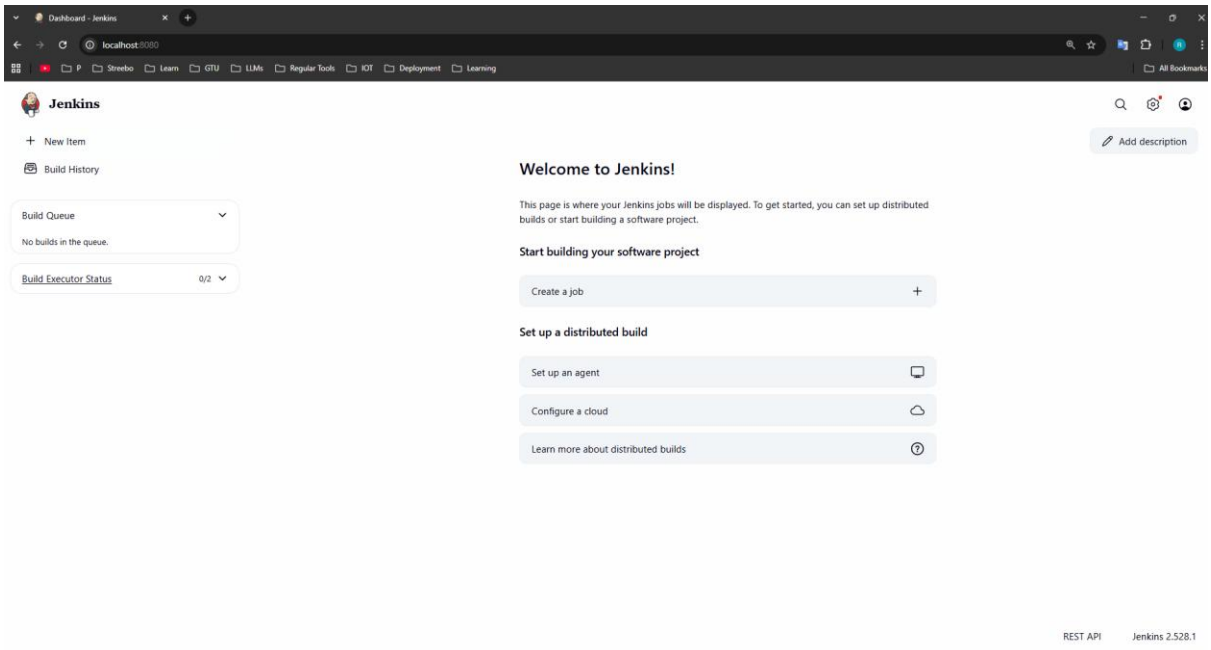

Setup Wizard - Jenkins
localhost:8080
Getting Started
Create First Admin User
Username
Password
Confirm password
Full name
E-mail address
Jenkins 2.528.1
Skip and continue as admin
Save and Continue


Setup Wizard - Jenkins
localhost:8080
Getting Started
Jenkins is ready!
You have skipped the setup of an admin user.
To log in, use the username: "admin" and the administrator password you used to access the setup wizard.
Your Jenkins setup is complete.
Start using Jenkins
Jenkins 2.528.1


Dashboard - Jenkins
localhost:8080
Jenkins
New Item
Build History
Build Queue
No builds in the queue.
Build Executor Status
0/2
Add description
Welcome to Jenkins!
This page is where your Jenkins jobs will be displayed. To get started, you can set up distributed builds or start building a software project.
Start building your software project
Create a job
Set up a distributed build
Set up an agent
Configure a cloud
Learn more about distributed builds
REST API
Jenkins 2.528.1