

Table of Contents

1. [Exercise : Install Jenkins and Access the Dashboard 3](#_Toc498513186)

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# Exercise : Install Jenkins and Access the Dashboard

## Scenario

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| Perform activities to install Jenkins and to get started with tasks |

## Prerequisite: Java 11(Will be shared by Faculty)

## Walkthrough

1. Download and install the Jenkins Installer.
2. Set the initial admin password
3. Install suggested plugins
4. Create first admin user and start accessing the Jenkins dashboard

## Steps

1. Download and install the war file

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| 1 | 1. Navigate to <https://jenkins.io/download/> 2. Download Windows installer and run it. |

1. Set the initial admin password

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| 1 | You can access Jenkins in the path: [http://localhost:808](http://localhost:8084)0  To start working with Jenkins dashboard, first set the administrator password as provided in the location: **C:\ProgramData\Jenkins\.jenkins\secrets\initialAdminPassword** |
| 2 | Copy the admin password provided in the location and paste it and click **Continue**  The Jenkins displays the following screen to install plugins before you start accessing the dashboard |

1. Install suggested plugins

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| 1 | Click **Install suggested plugins**    The following screen appears to indicate the default plugins that are installed successfully: |

1. Create first admin user and start accessing the Jenkins dashboard

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| 1 | Enter the respective details for the fields, and click **Save and Finish** to complete Jenkins setup |
| 2 | Click **Start Using Jenkins**, when the setup is complete    You can now start using the Jenkins dashboard |