<https://github.com/linuxacademy/cicd-pipeline-train-schedule-cd>

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Description automatically generated with low confidence

Installing Publish over ssh plugin to copy files from staging to prod server

1.

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2. Configuring the plugin inside Jenkins>ManageJenkins>configuration

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3.Create a user in both staging and prod servers so Jenkins can loginto those servers using this user credentials

4. Add the credentials of the created user in the Jenkins>Credentials>system>Global Credentials

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Here webserver\_login is a reference to the credentials so we can use in the Jenkinsfile by calling its id

5. Create a Multibranch pipeline and Branch sources github and provide the credentials of your github account ie username and generate a github access token so the Jenkins can access your github API just like the webhook integration {refer webhook integration with Jenkins}

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6.Selecting the right repository and save

7. Create a Jenkinsfile in github repo and write the pipeline and stages as below {available in the example-solutions branch} also creating a txtfile in localrepo >Jenkins>pipeline>Jenkinsfile(chp5-continous delivery)