INSTALL JENKINS ON 18.04 AND SETUP CI-CD FOR PIPELINE FOR JAVA APPLICATION

To complete my project I started with installing Jenkins from the commands from Fig Jenkins history.png and I checked the status using service Jenkins status to know the status. Later I started the Jenkins from my localhost IP address like <https://localhost:8080> which will give me access to Jenkins host later by inserting the Jenkins administrative password we can set the Jenkins.

Now after the Jenkins server is started, I established a connection with GitHub for continuous integration and deployment for my project. For that, I used webhooks to push the changes made to git repo for CI-CD of my project. Further Screenshots are provided.

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