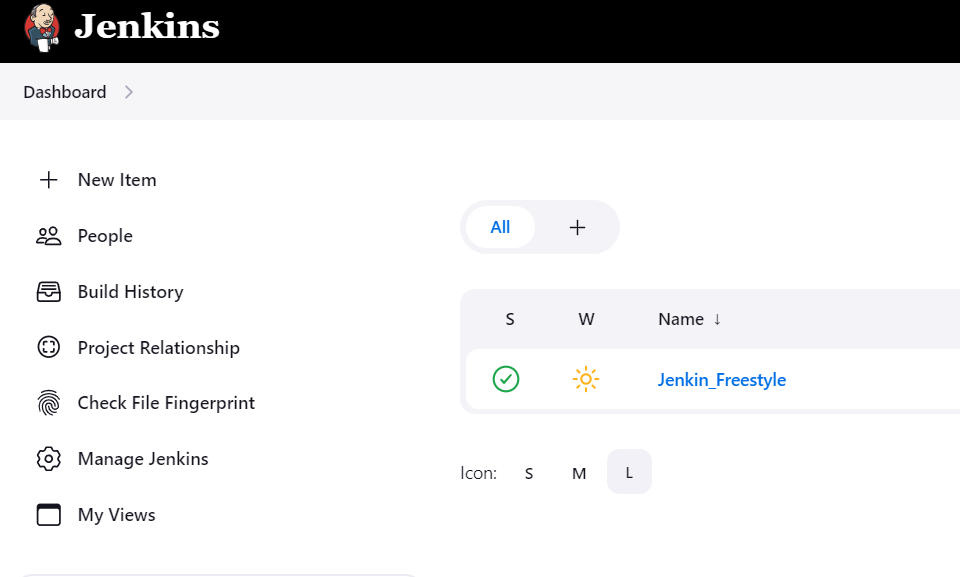
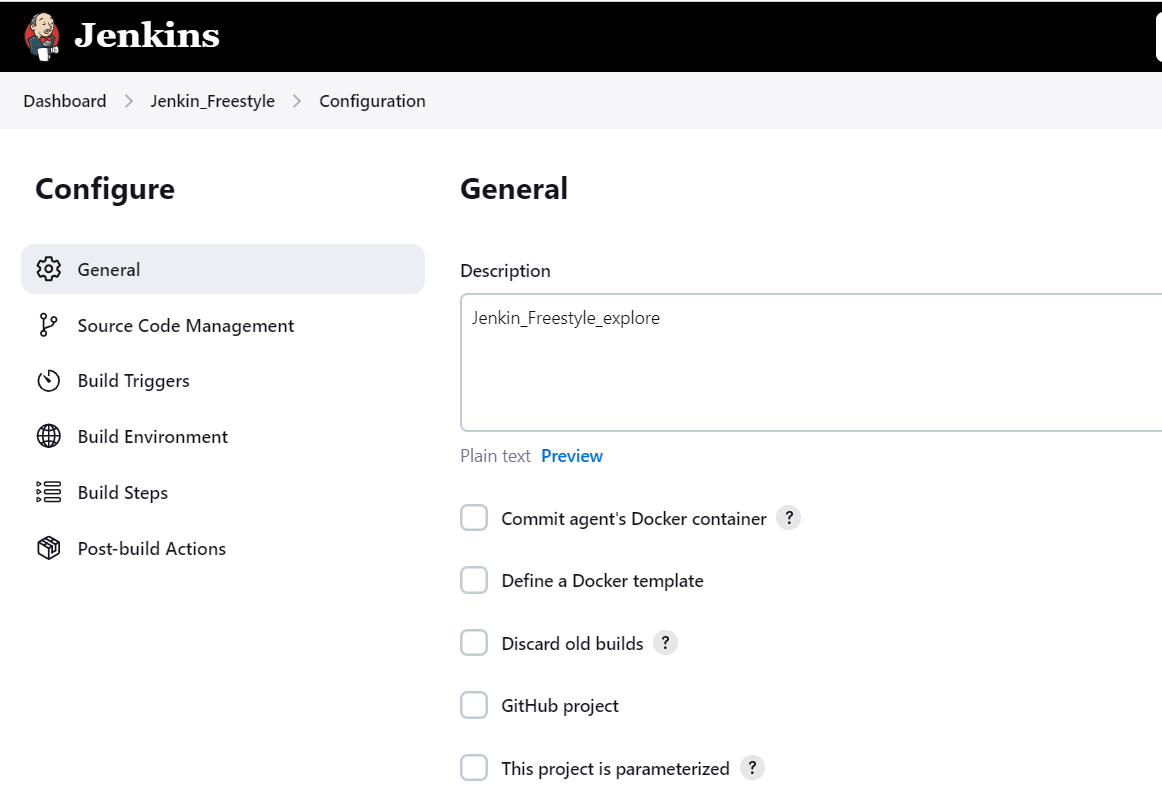
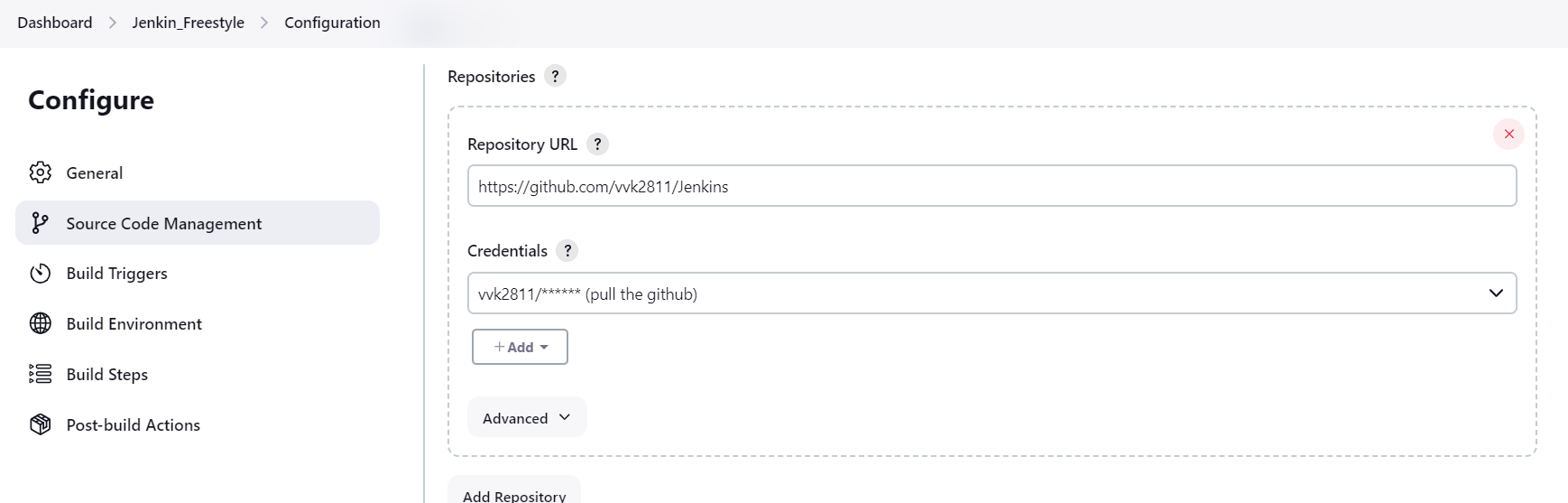
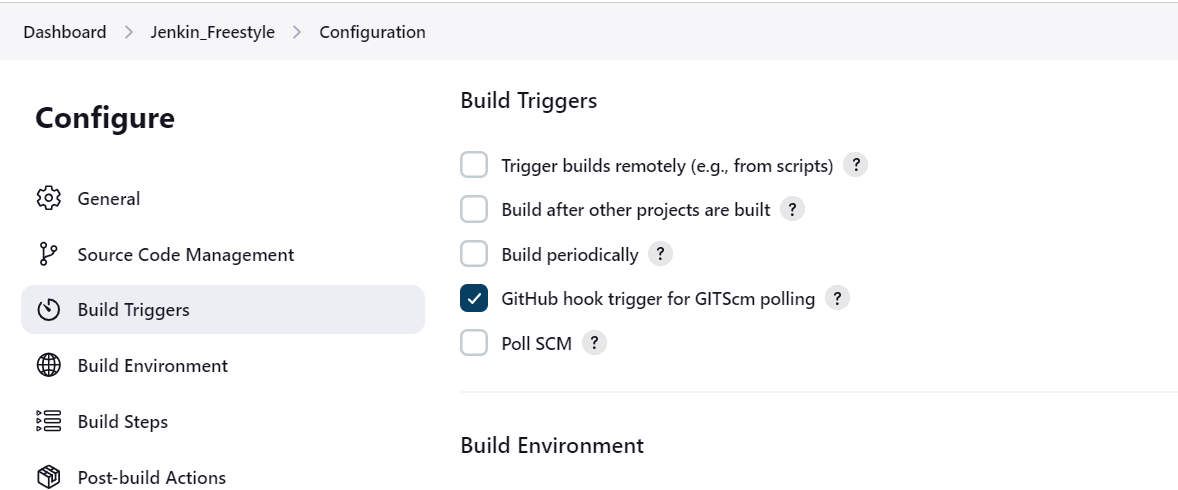
**Day15\_task**

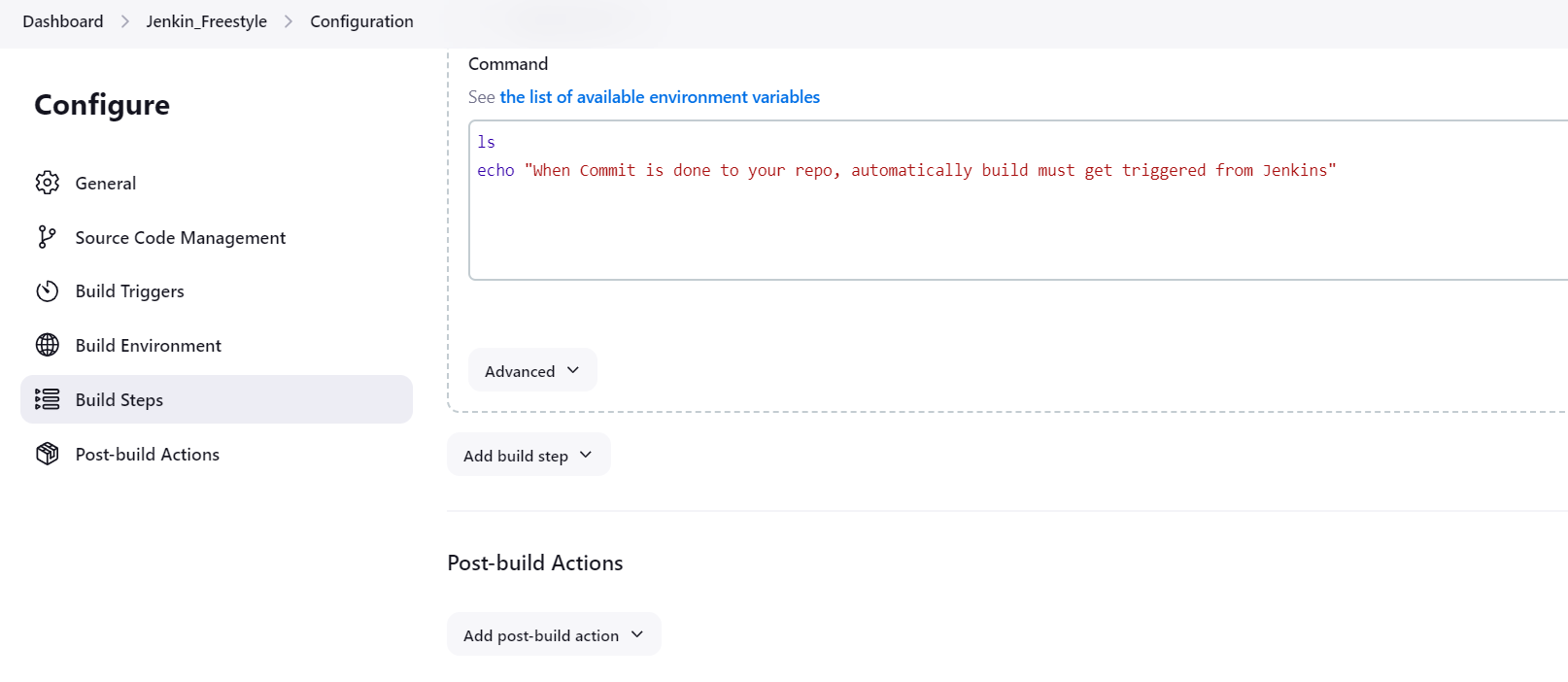
Create a simple project with Jenkins connected to your GitHub repository. When a commit is made to your repo, automatically build must get triggered from Jenkins and the output must be shared via email."



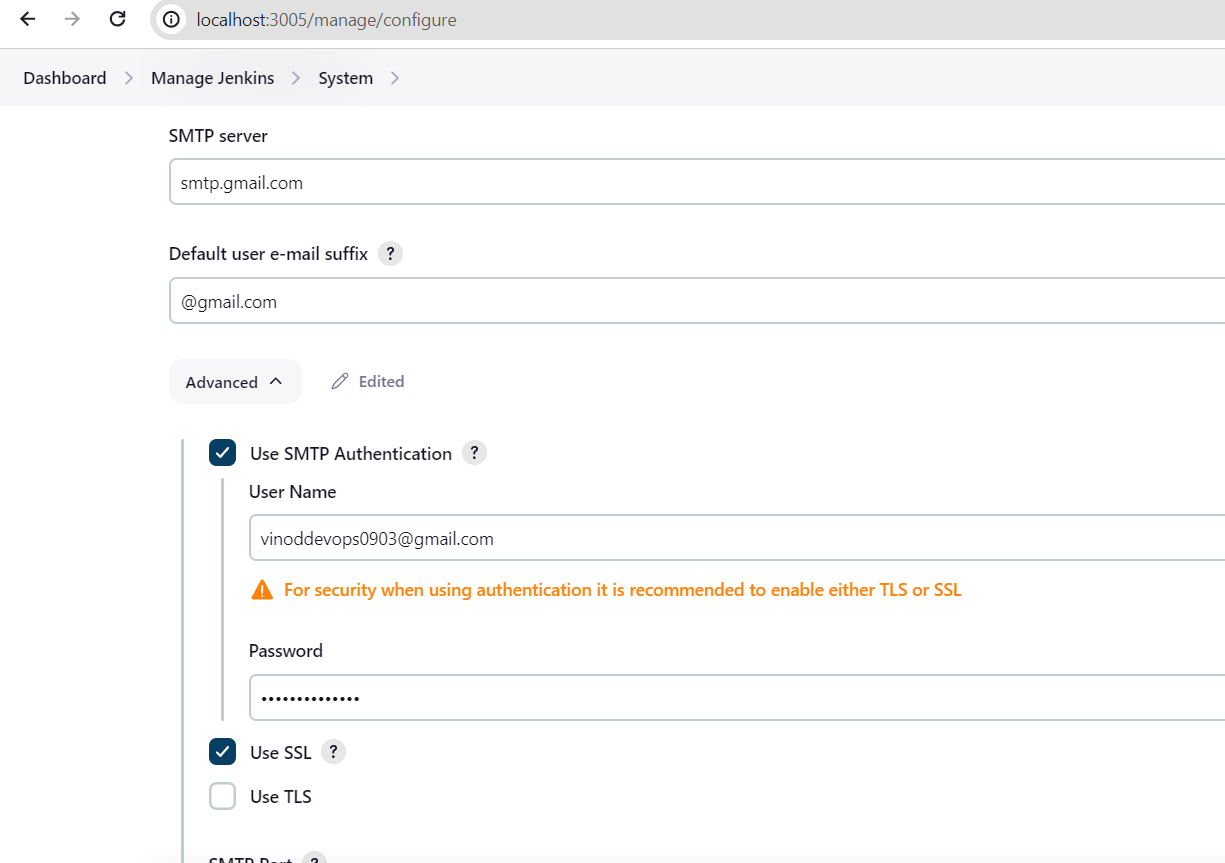


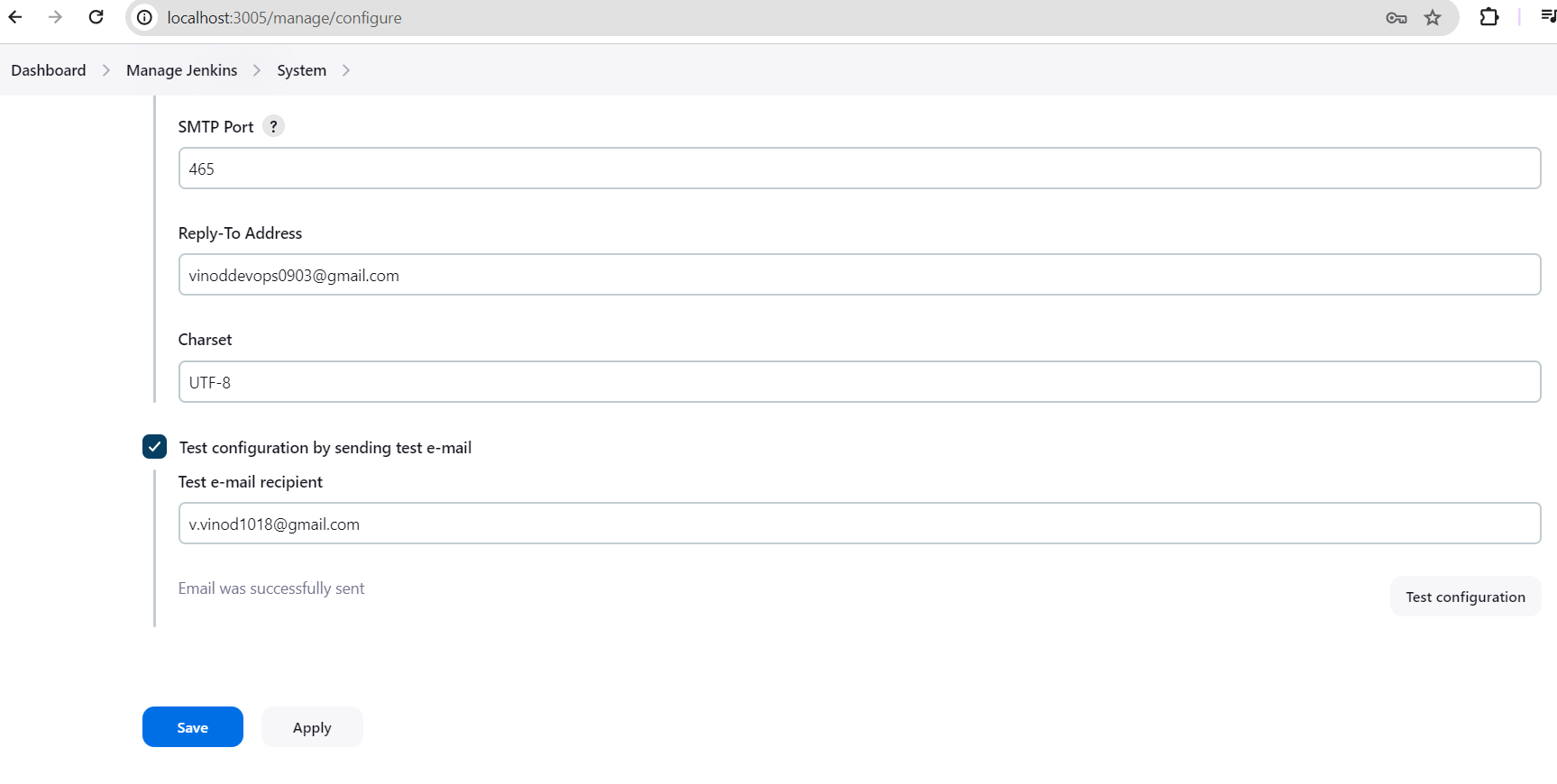


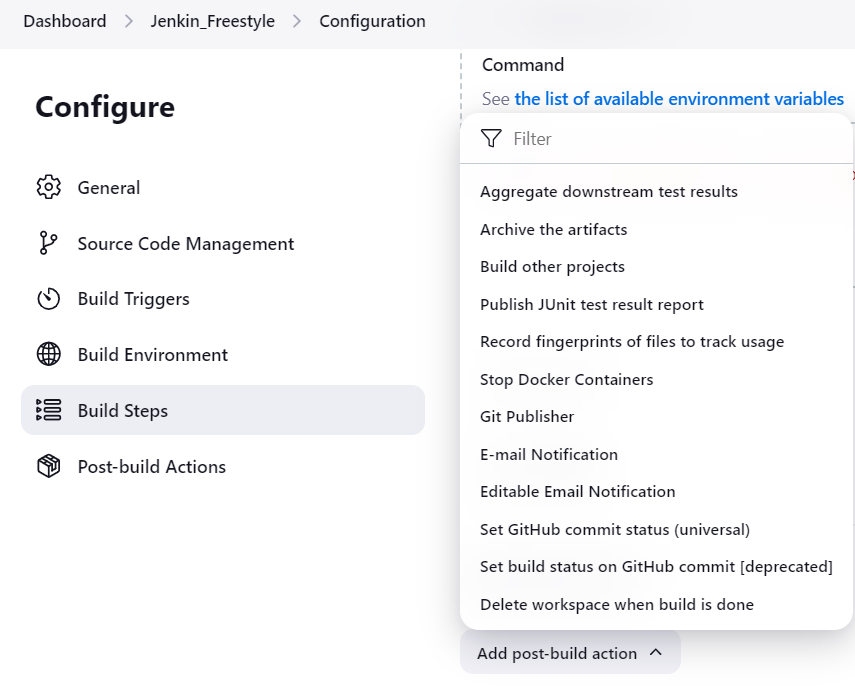


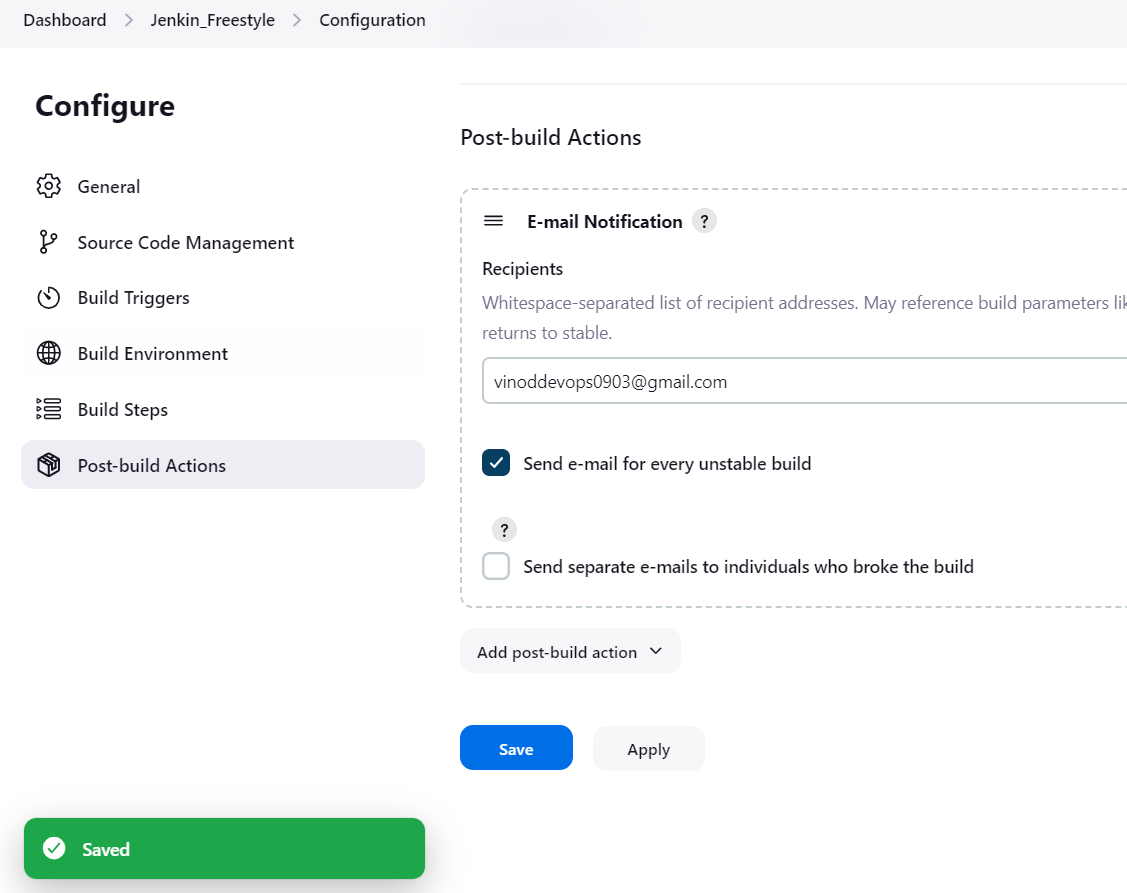


To use the email address in the Jenkins we need to setup the same accordingly via system configuration

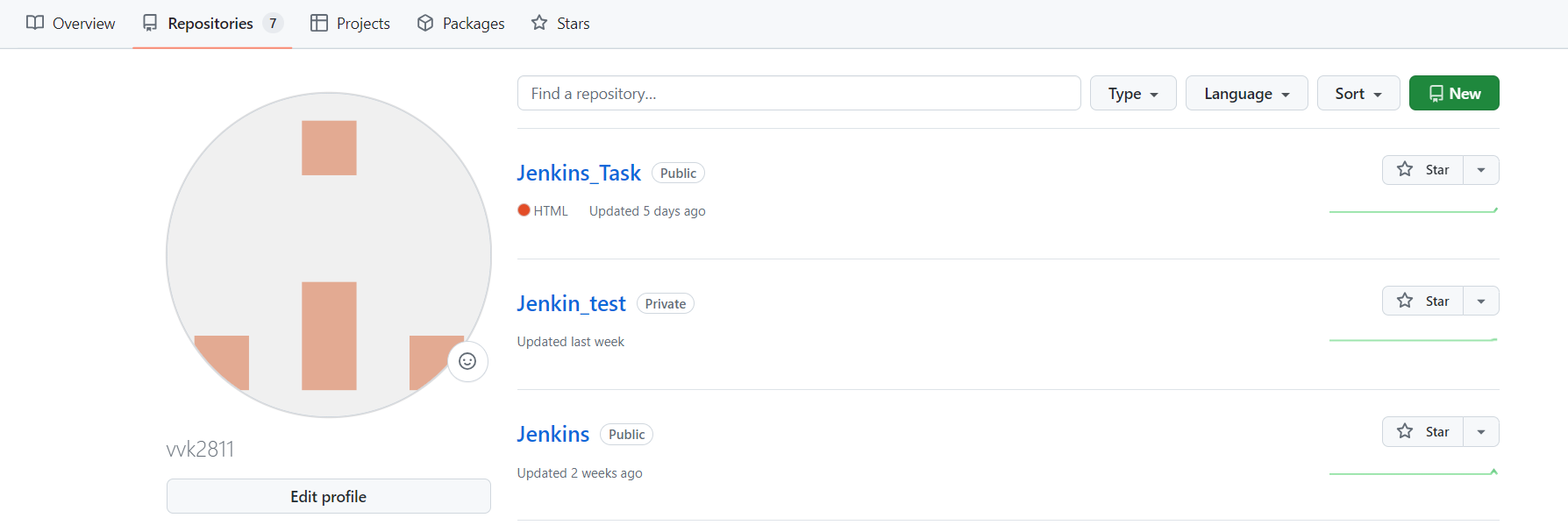


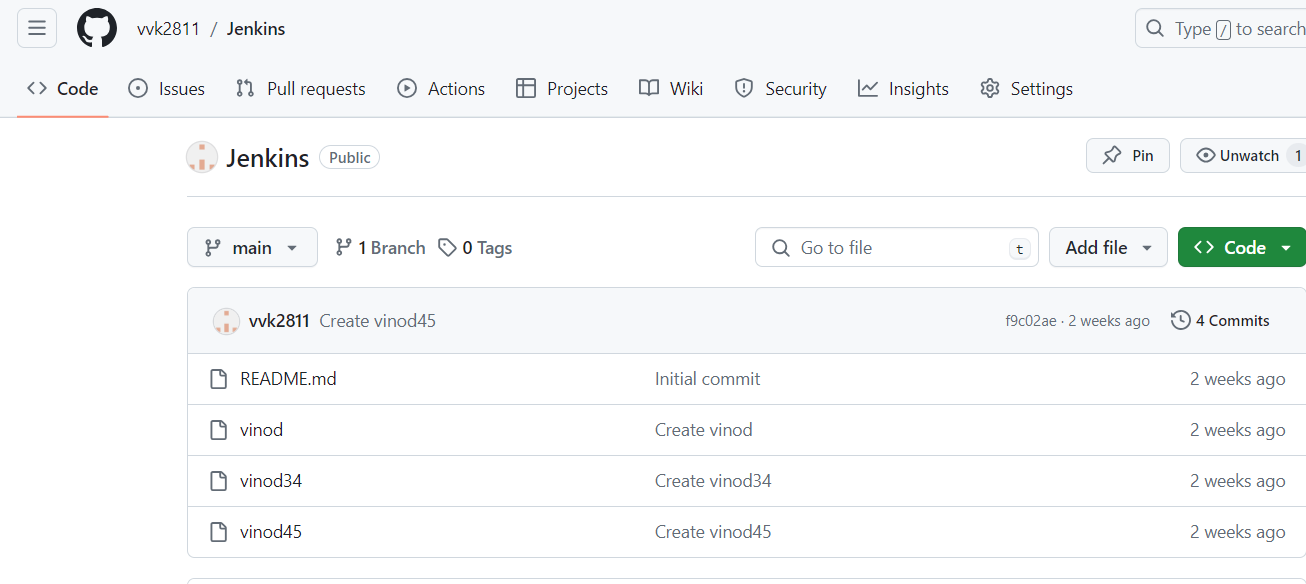


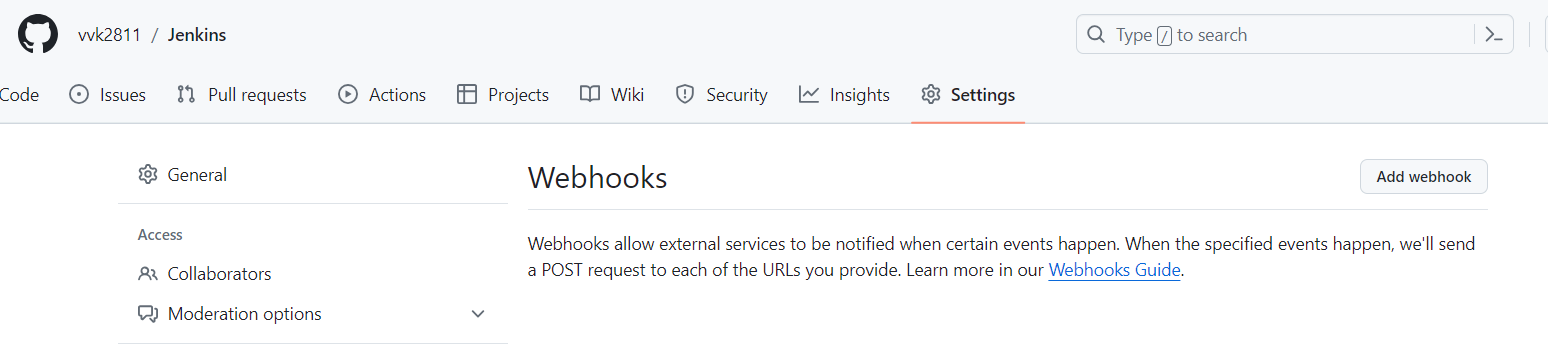




After Jenkin Job setup done. We can login to Github to create webhooks for the repository .

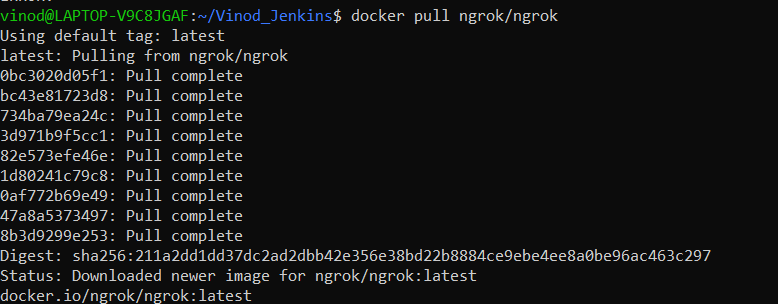






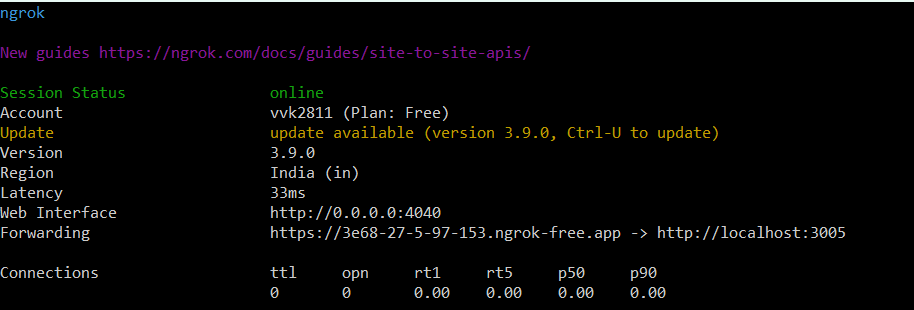
Note : Since we are using localhost ip address to connect Jenkins. We can’t apply same on the Webhooks as it required public ip to get connected with Jenkins

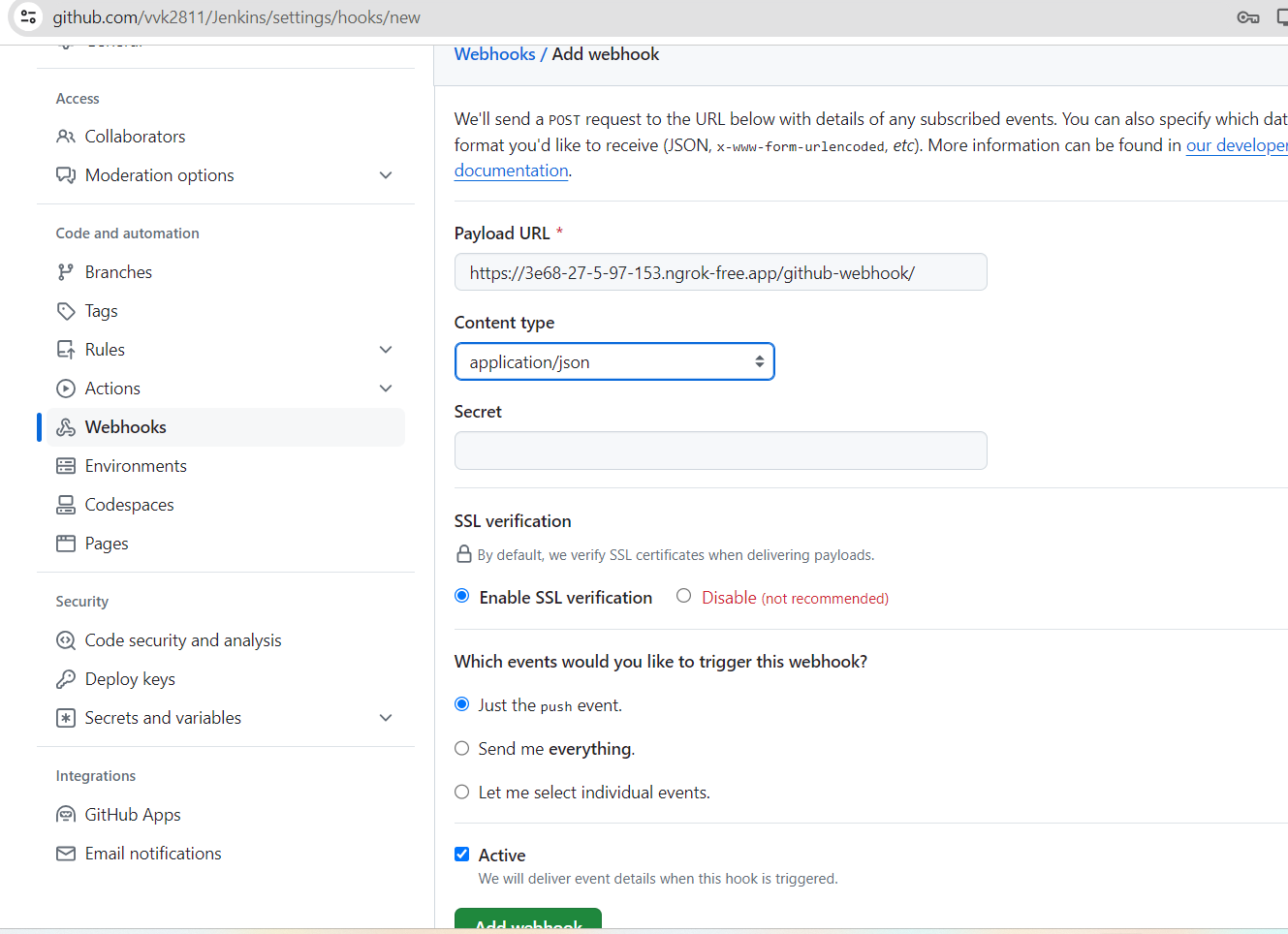
Hence we are using ngrok option to connect local host as public ip with below steps

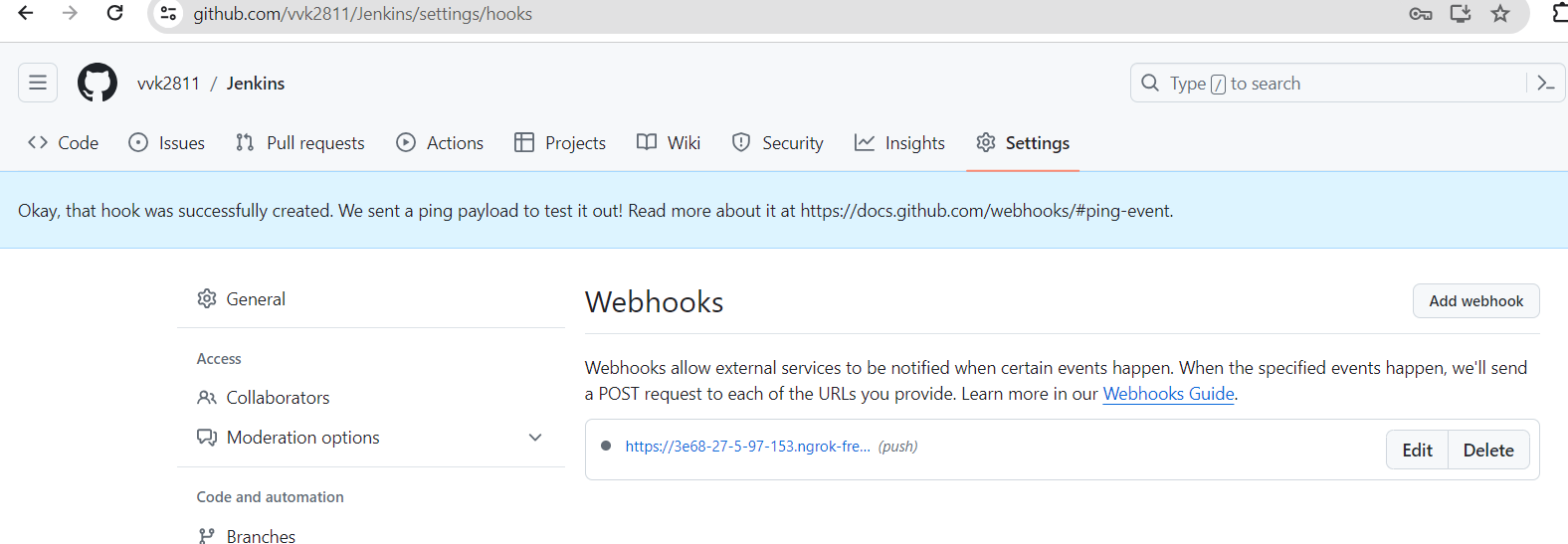


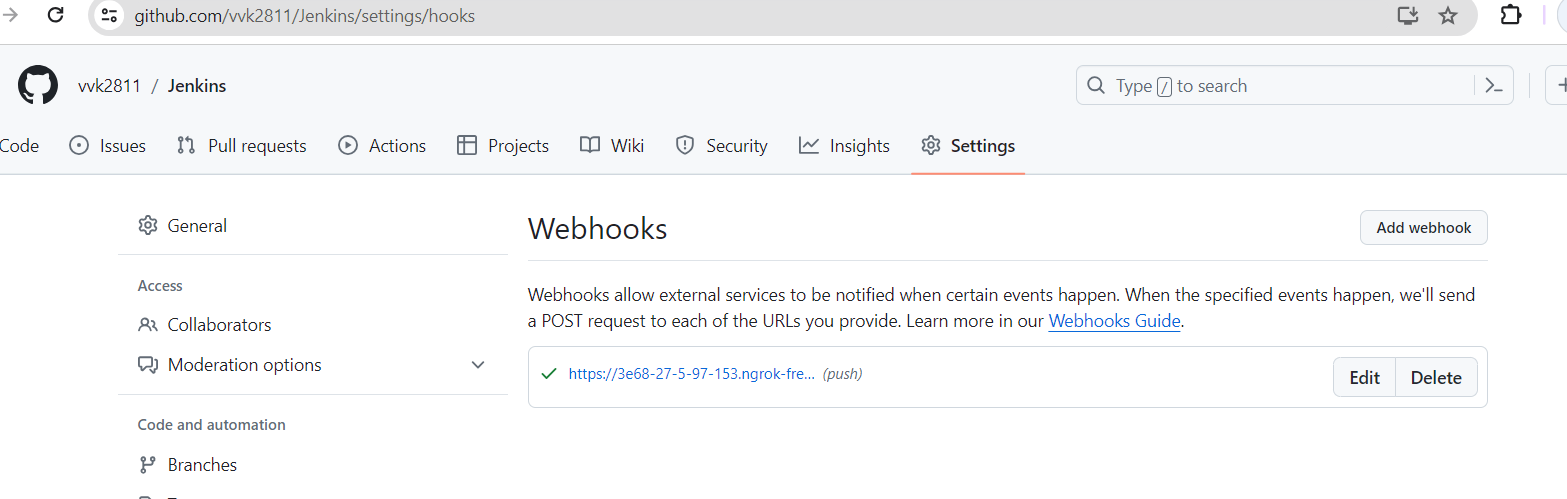


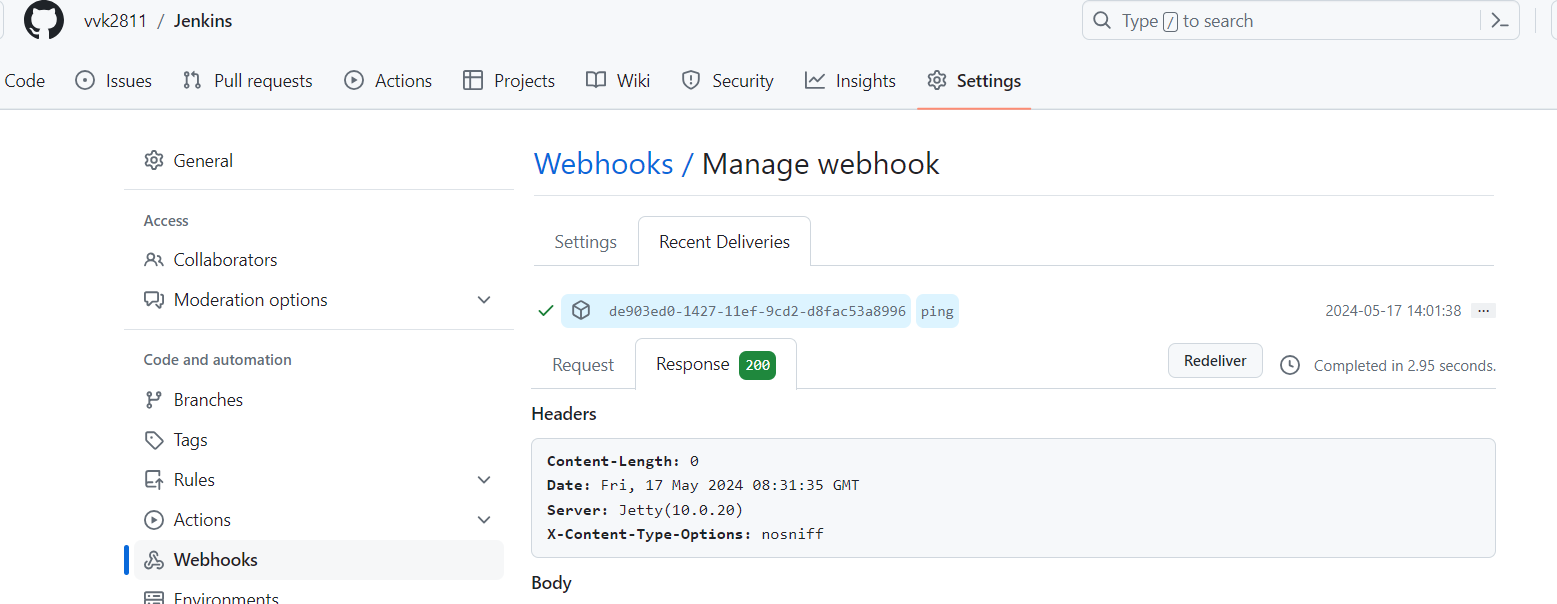
’



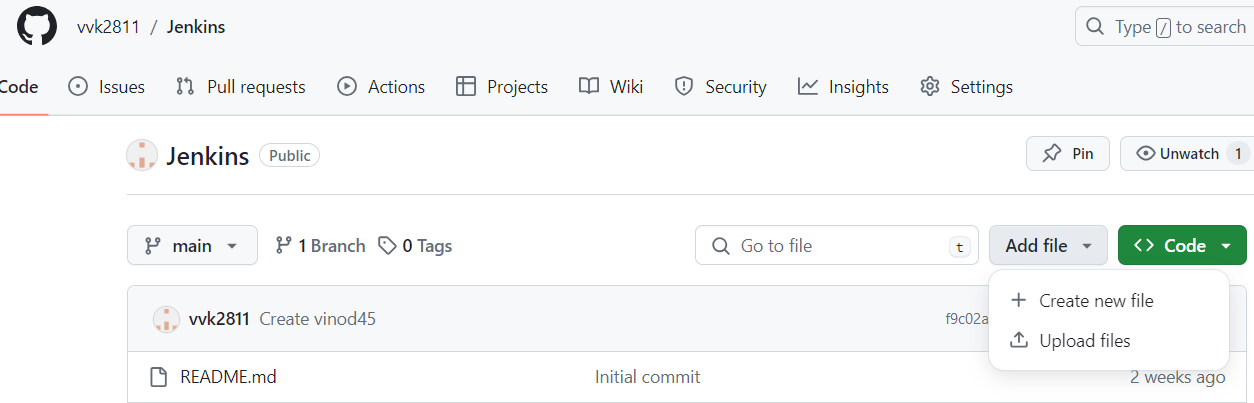


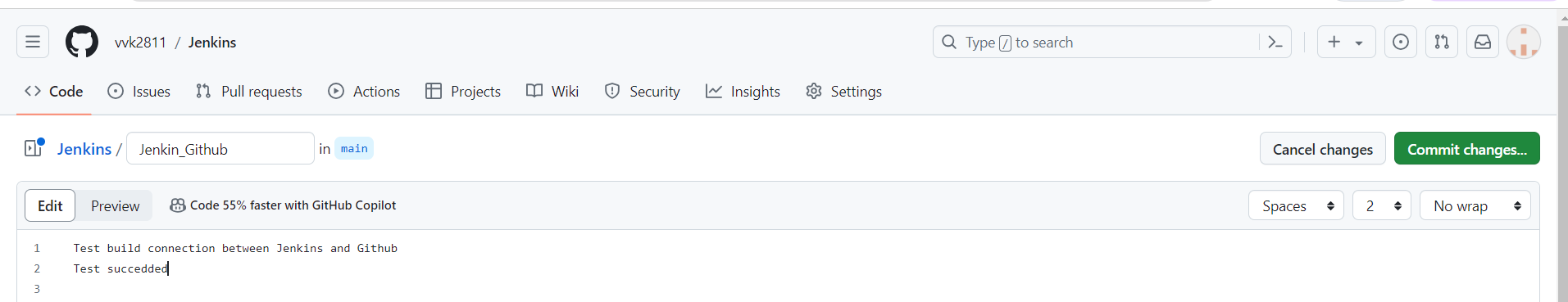


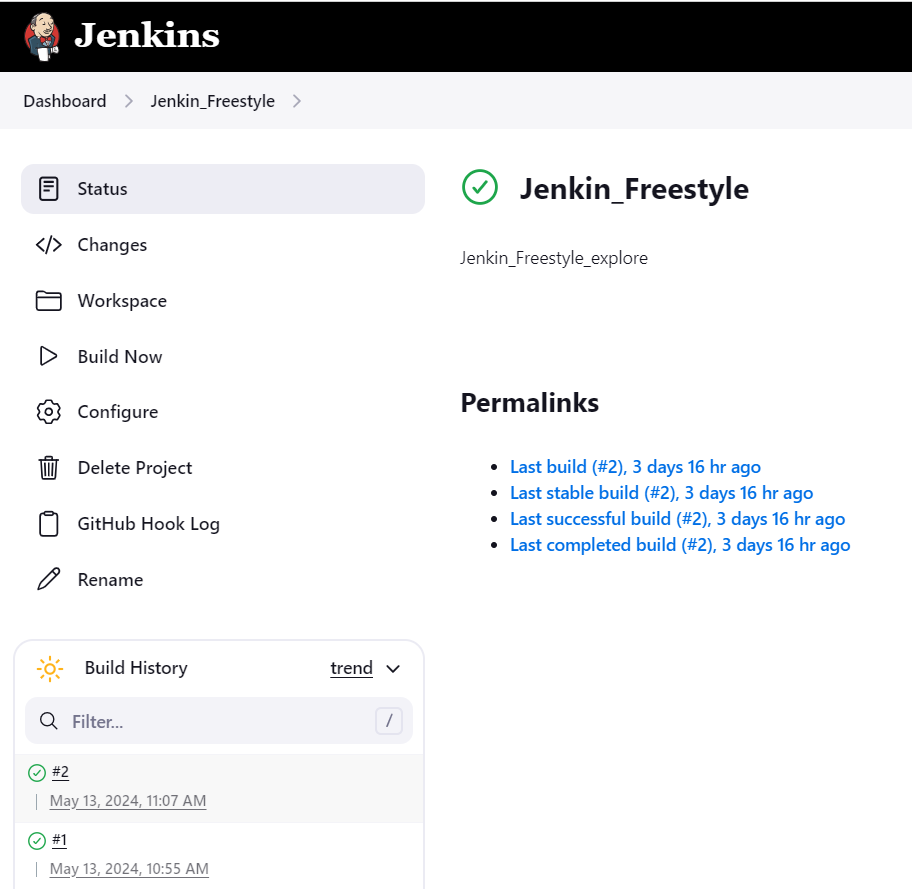


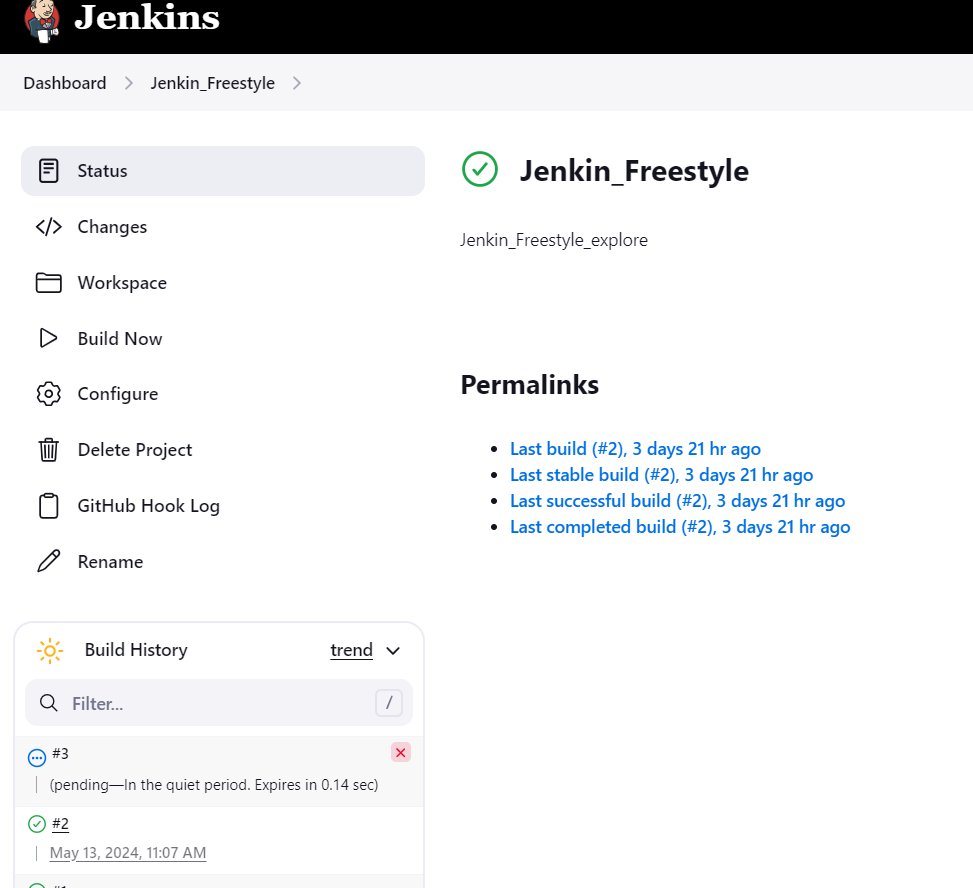


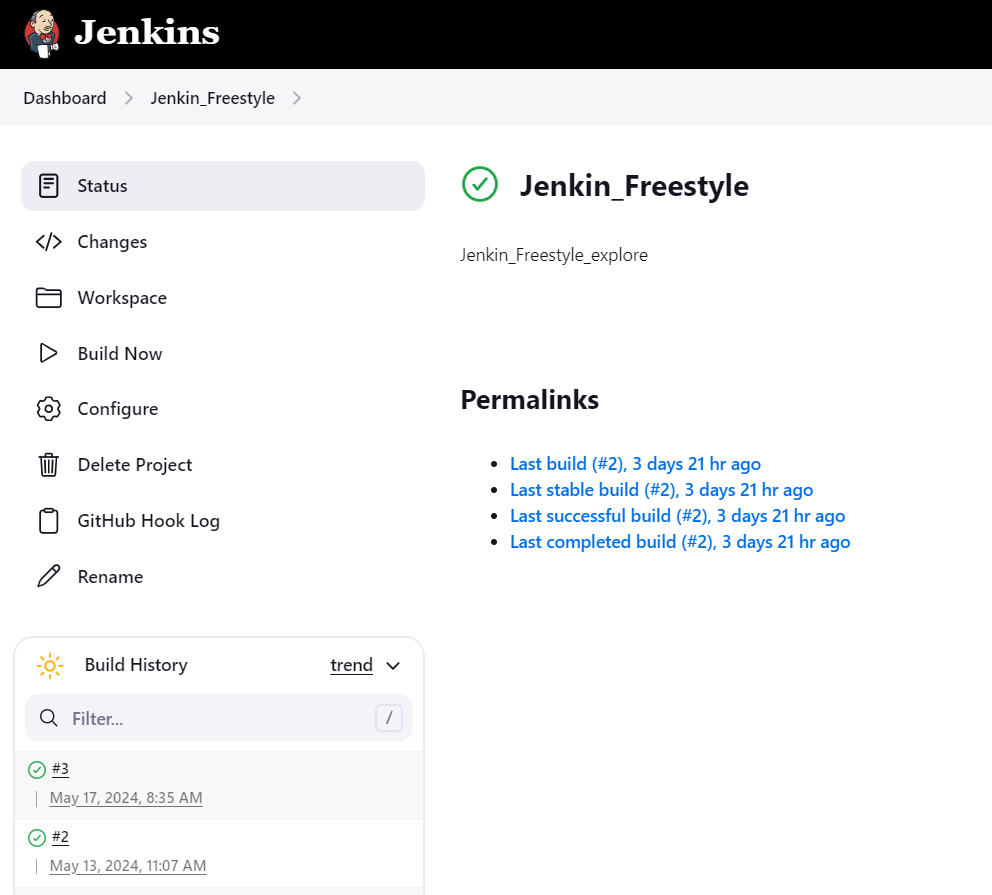
Lets start doing some commit task in Github to kick start the Jenkins Jobs:





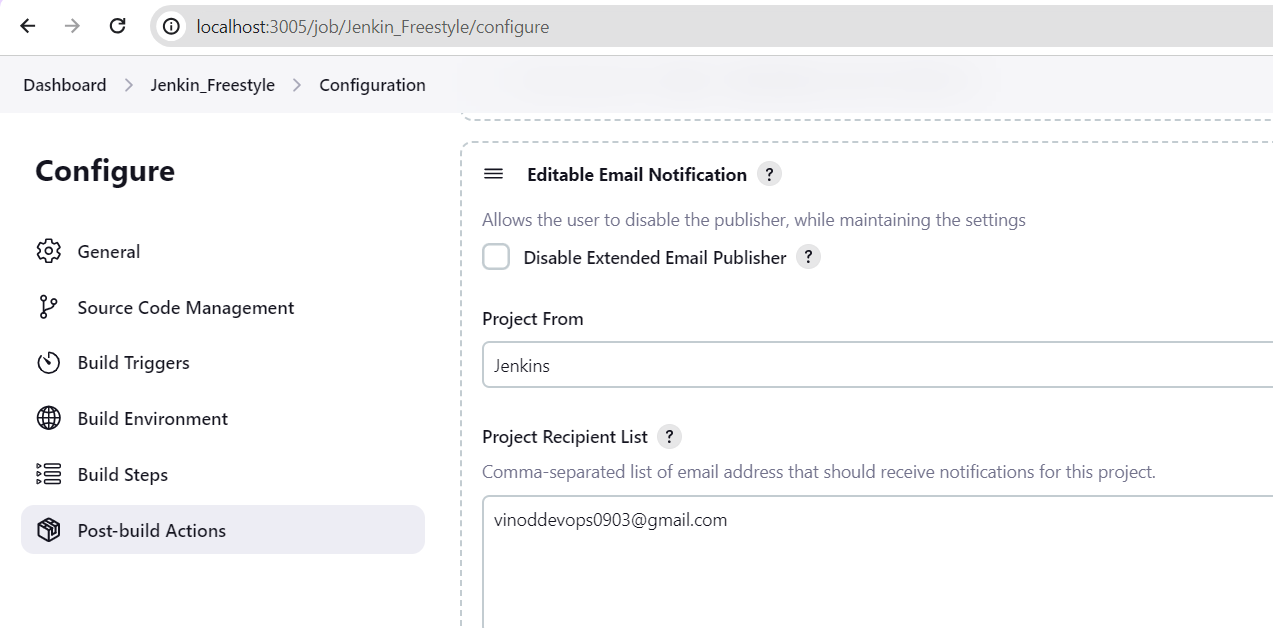


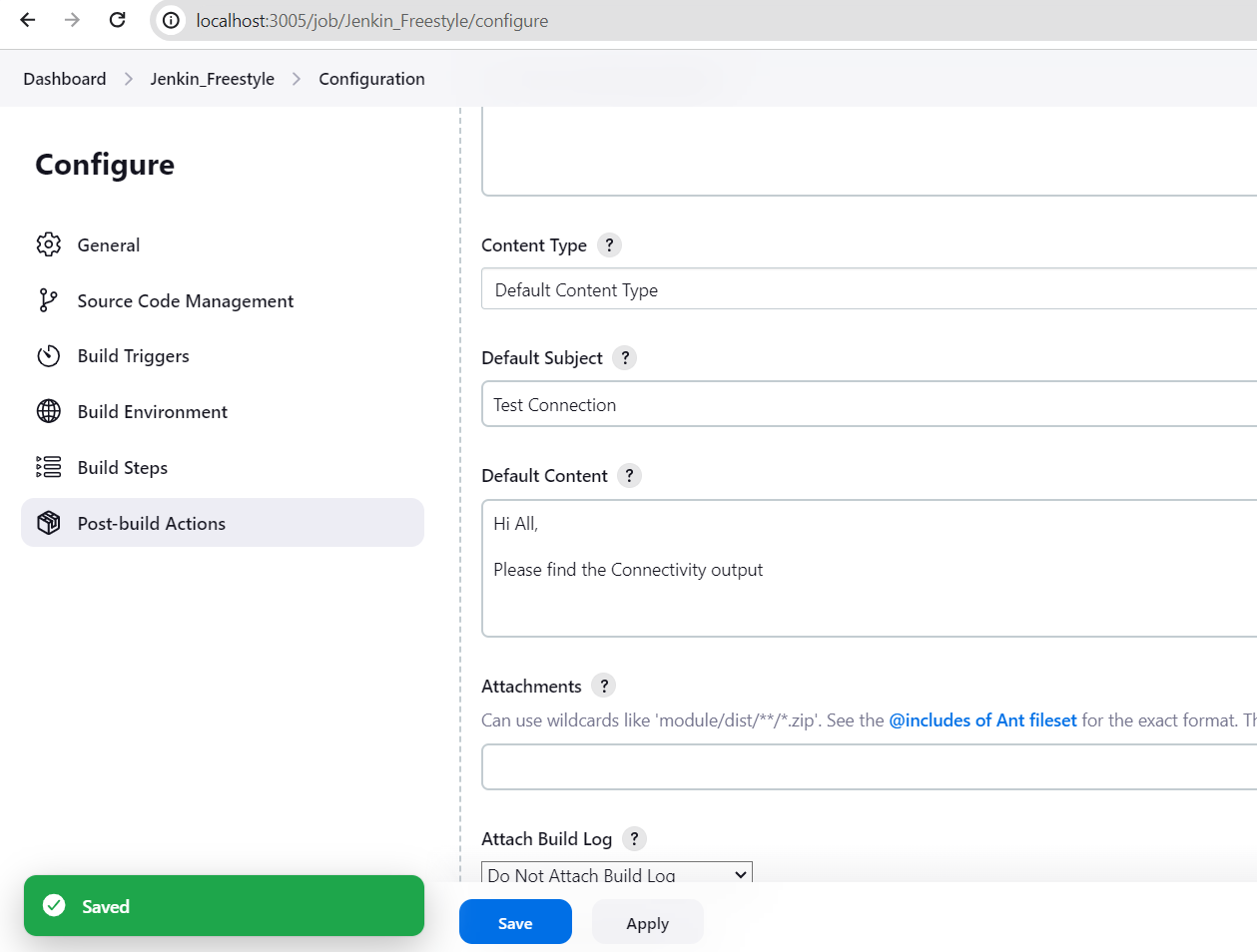


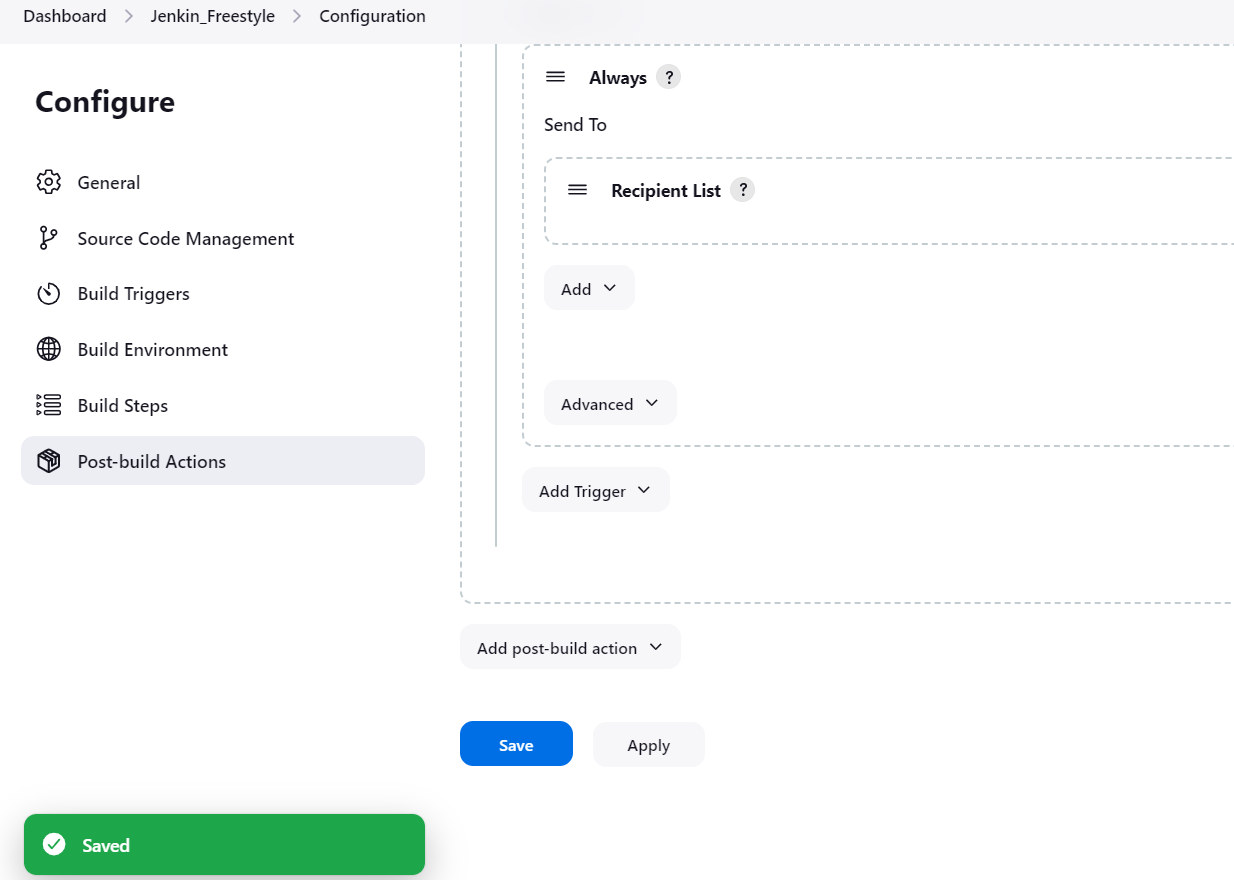




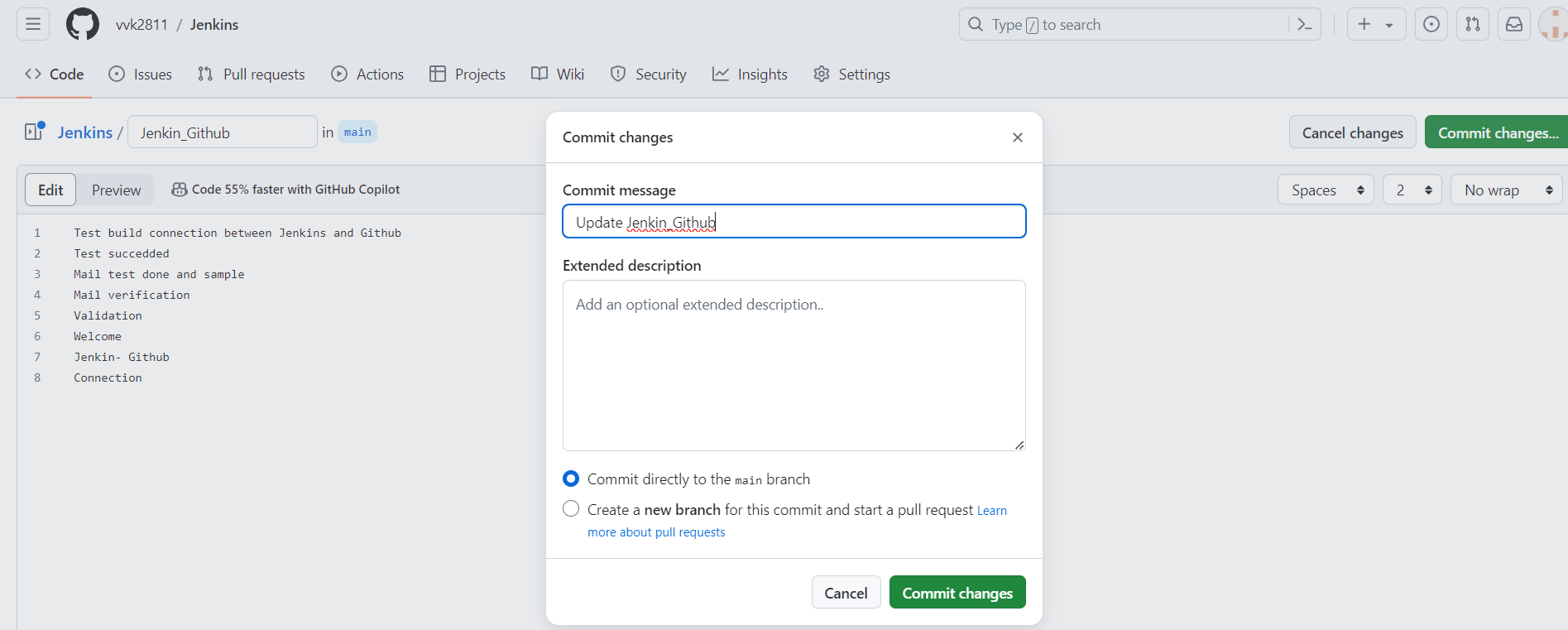
Since there is no error on build . Mail has not been triggered. So we can try exploring with editable Email Notification to bring the error build to stable state and get the mail accordingly

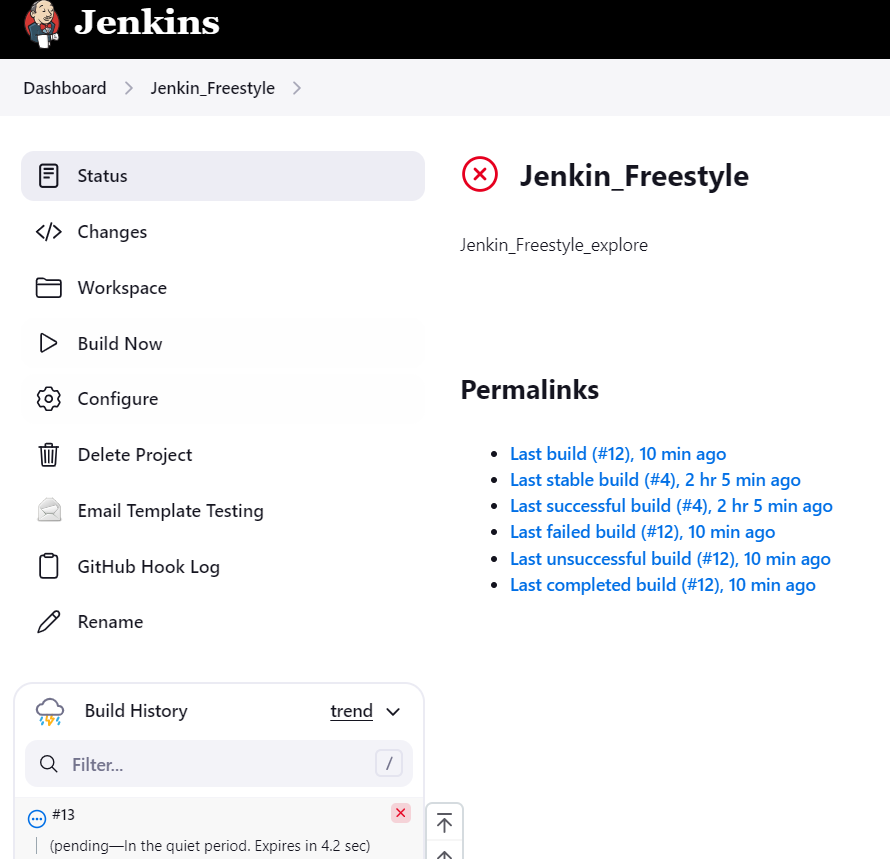


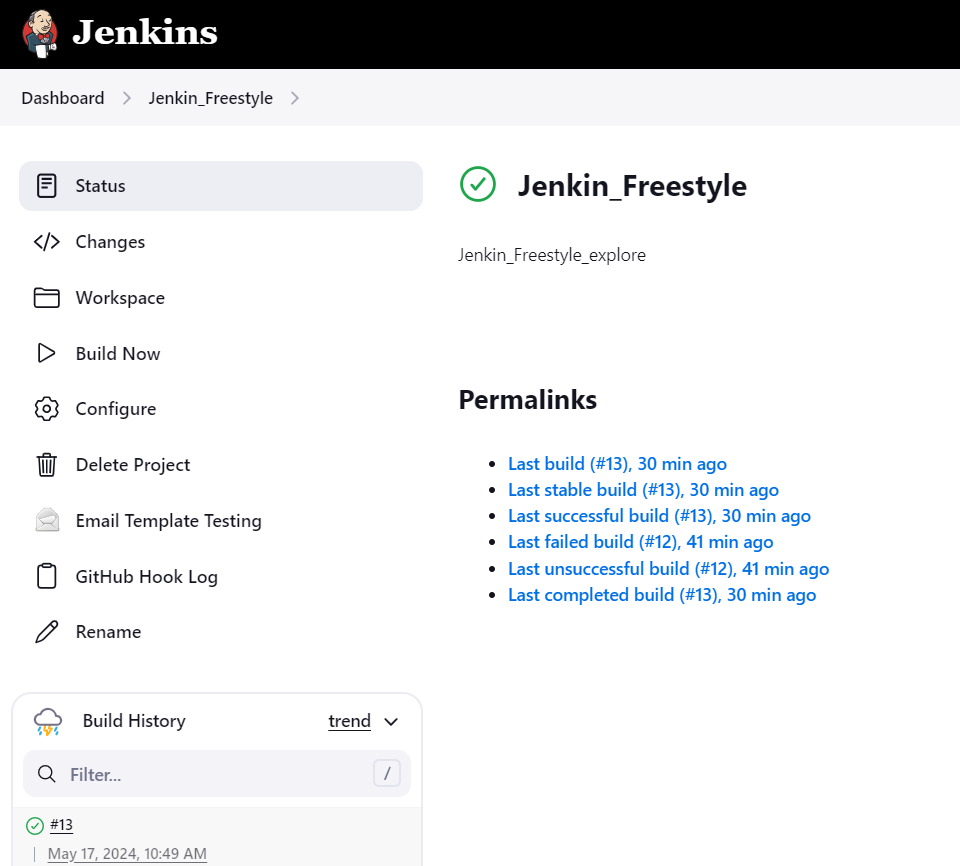




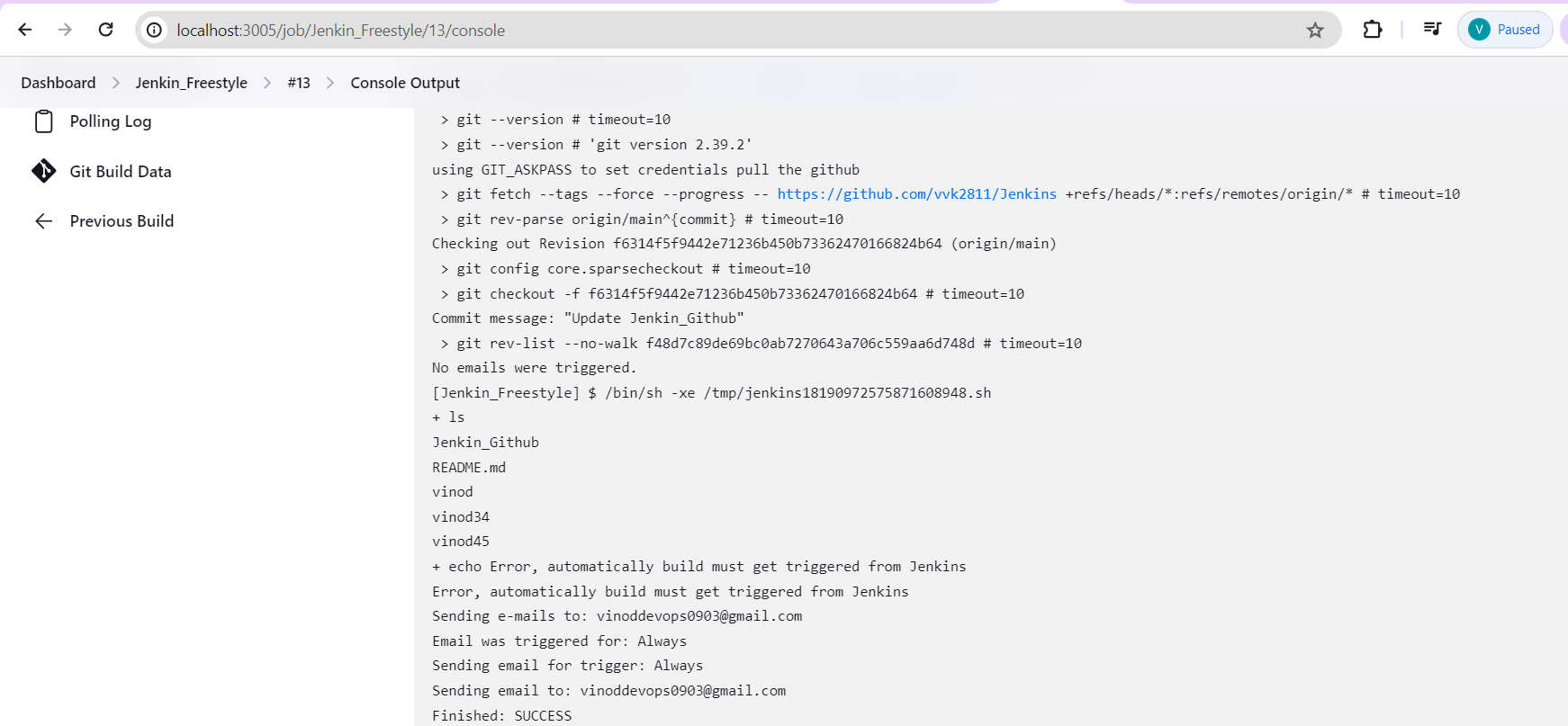
Post updating the email setting lets again do commit task in Github , So that build can be triggered







Console Output:



Mail Received :

