**Build Trigger --> using Webhook**

Whenever we do modifications in our project or whenever we do changes in the code and that changes when we push to our repository (Github) build has to Trigger automatically.

* Download ngrrok (https://ngrok.com/download) (according to ur OS)
* Open cmd prompt from wherever your ngrok is downloaded run command

--> ngrok http jenkinsportnumber <--

ex. ngrok http 8001

* Then copy the link

ex. https://ab8259eca344.ngrok.io

* Then go to github..
* go to your project setting
* click on **Webhook** -> Add Webhook -> paste the link under payload url which is copied from ngrok command prompt then append /github-webhook/ to that link

ex. https://ad28e1399d19.ngrok.io/github-webhook/

* Then click on Add webhook.
* Go to **Jenkins**
* Go to your project configuration -> Source Code Management -> git -> add your project github project url Add your github credentials
* Under Build Triggers tickmark -GitHub hook trigger for GITScm polling-
* Apply and Save
* Then do modifications in your project or in your code from gitbash command prompt or manually in files
* Then observe the jenkins you will see the build triggered.