

GITHUB:

- Github is a hosting service platform
- On git we can be able to store any type of file by creating a repository
- Github encourages teams to work together to build and edit their site content.

Jenkins:

What is GITHUB Action?

Platform to automate developer workflows

What is Jenkins?

It is an open source automation server, we can run in docker also

It is very popular in CI(continuous Integration) server

Written in java and runs on any operating system

Why are we using Jenkins?

Use to run test and build

Build is like .Jar file

Trigger job automatically like commit or code commit on git

CI

CD & deployment

Cmd

ls

ls -a

PWD

cd desktop/

ls