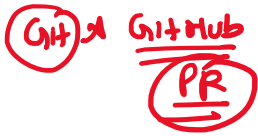


Day-2

Day-1



Day-2

Build
Test

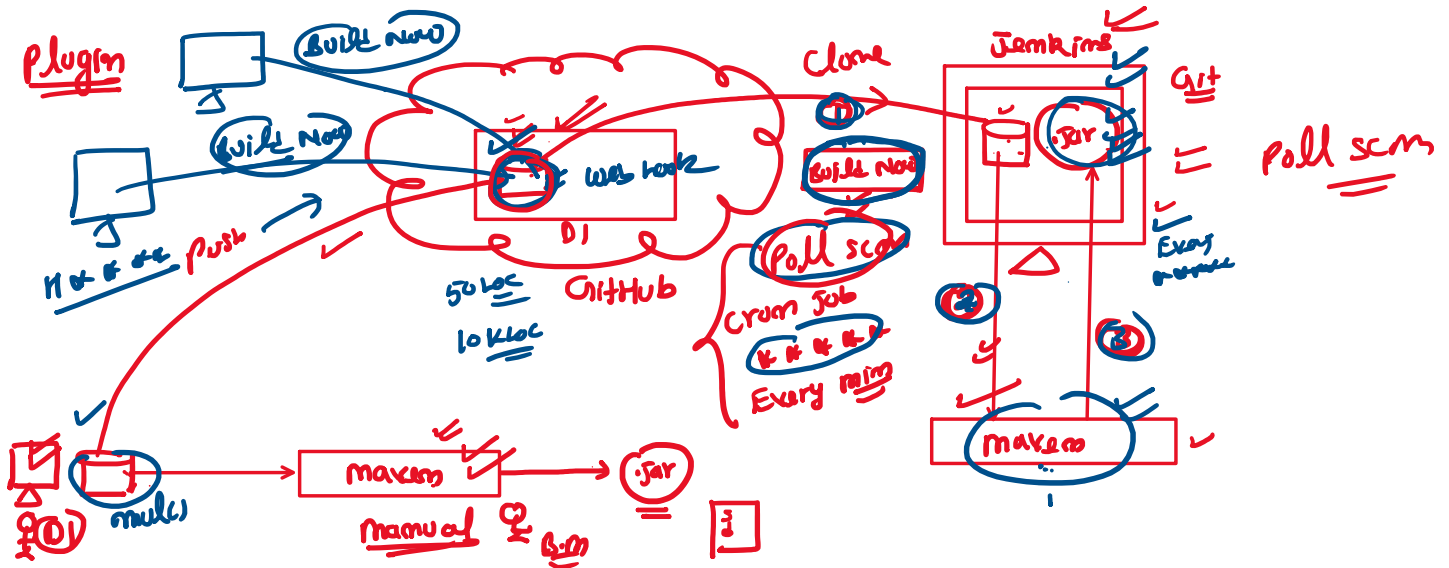
maxam ✓
Jenkins ✓
SonarCube ✓
Junit ✓

IDE (Eclipse)
Java

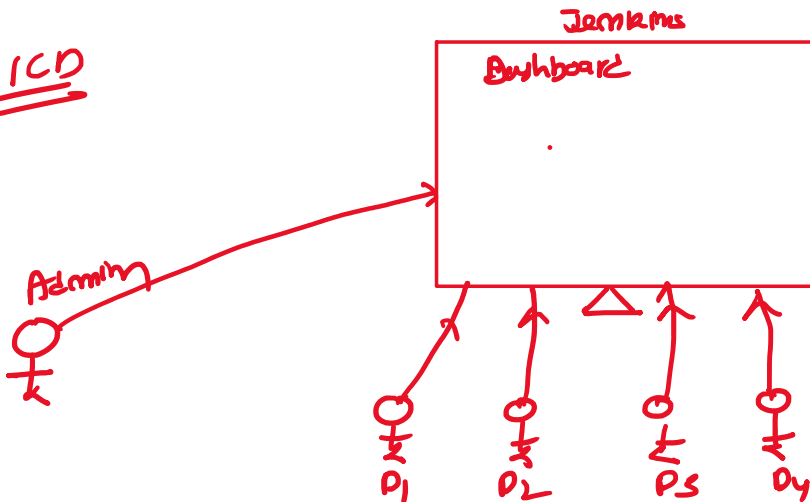
Code
Build
Test

Git
GitHub
maxam
Jenkins
Junit
SonarCube

Java → Arithmetic Calculator



CICD



Manual (GUI)
+ Script file
↓
Jenkinsfile .x

pipeline

{

stages

{ stage()

groovy

```

1  stage( )
  {
    steps
  }
}

```

groovy

Bazel
monorepo

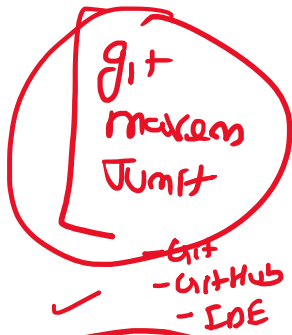
Pipeline

CI

CS Pipeline



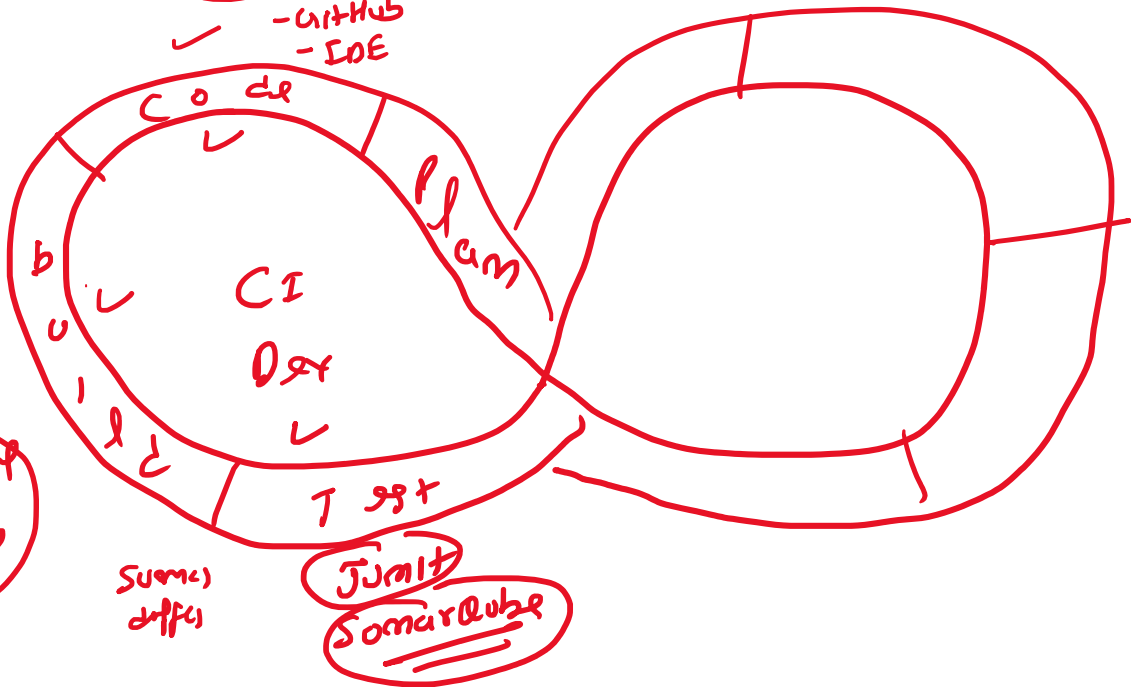
Jenkins



SonarQube

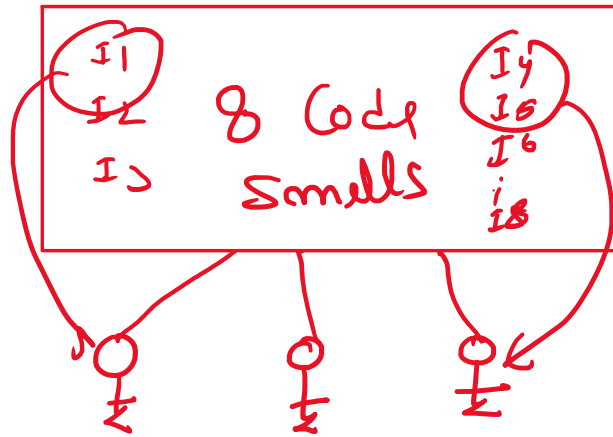
maxim

CI Pipeline
Jenkins



SonarQube → Static Code Analysis Tool

Code Quality
Coding Standards



GitHub Actions
 Jenkins Email Notifications

Lab Time : ~~20~~
 Tea Break : ~~15~~ min

