Day -5

Day-1
Day-4

i) Git
ii) GitHub

CICD
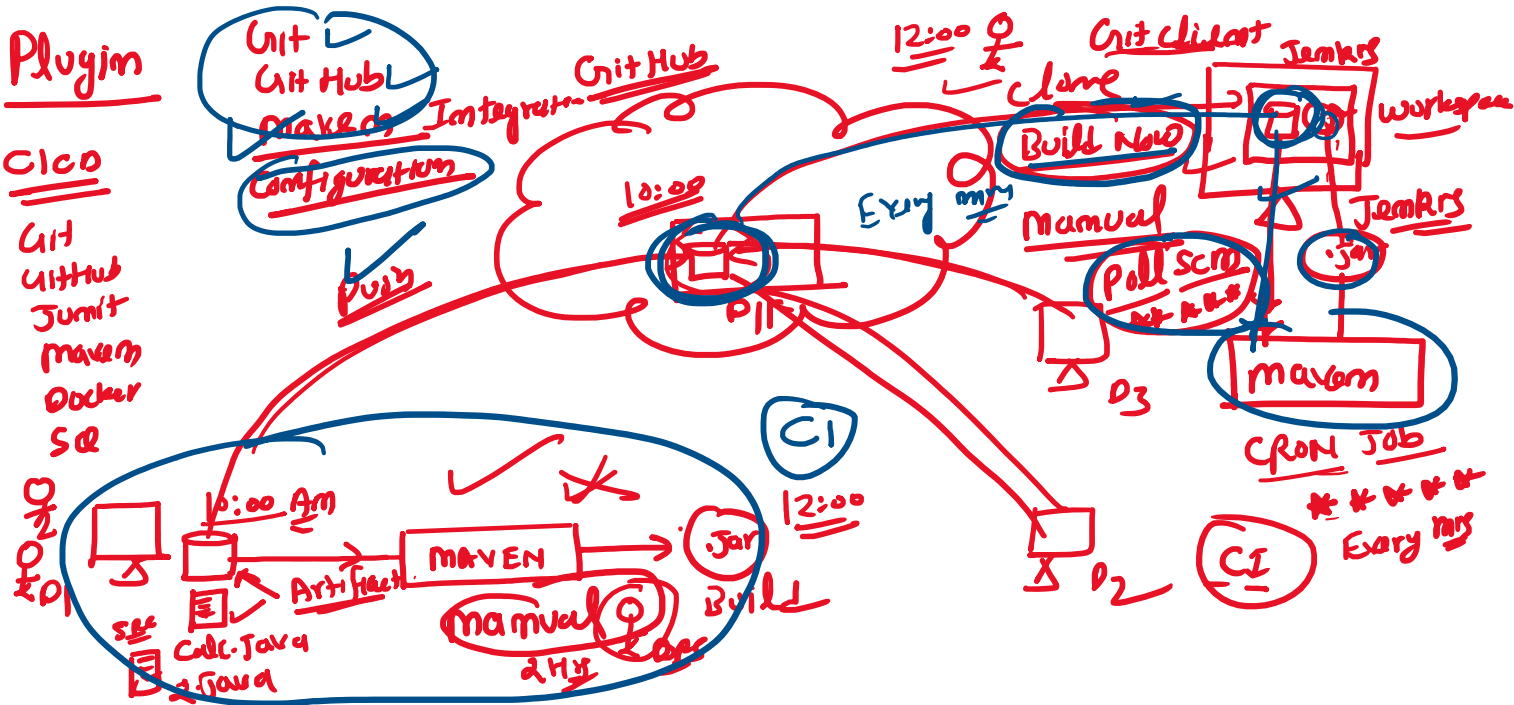## Jenkins

1- JDK (17 or 21)
2- Jenkins

Plugin

CICD

Git
GitHub
Junit
Maven
Docker
SR

Git
Git Hub
Maven
Configuration

GitHub Integration

Pull

Push

12:00
Git client   Jenkins
clone
Build Now   Workspace
Every mvn
Manual   Jenkins
Poll Scm   jar
D3   Maven

CRON JOB
* * * * *
Every hrs

CI

10:00 Am
Artifact   MAVEN   →   Jar   12:00
Calc.Java   Build
Java   manual   2 Hr

mvn   clean
mvn   test
mvn   build   **goals**
mvn   package
mvn   install
|| deploy
|| site