



Advanced Java

Trainer: Nilesh Ghule

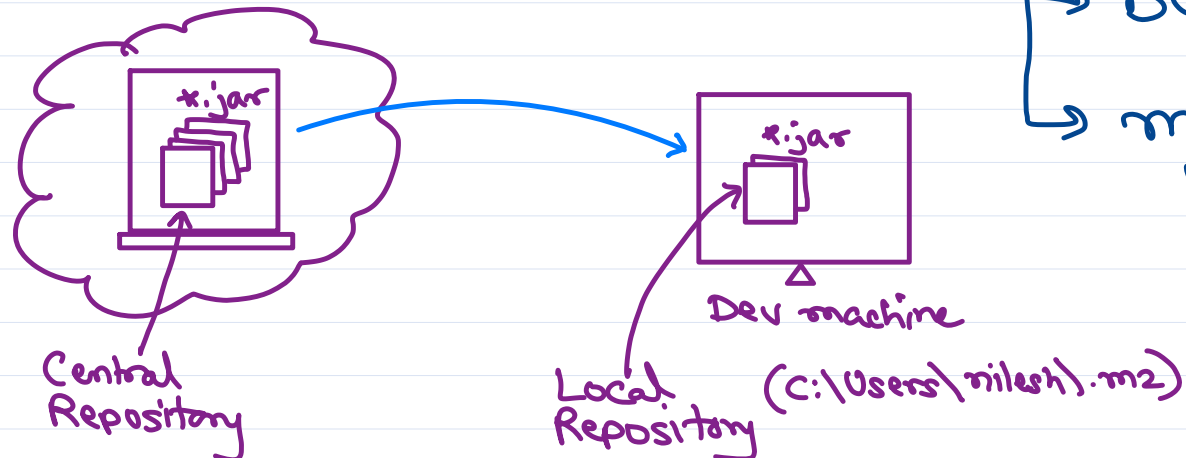


Maven

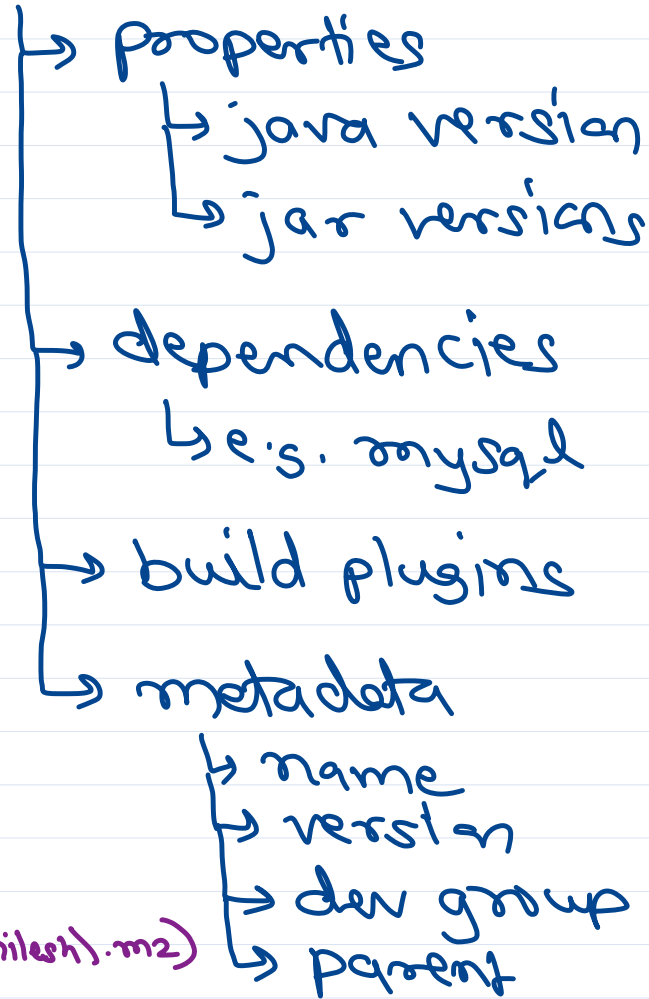
- Java Build Tool
- Other Build tools:
Ant, Gradle, ...
- Functions:

- ① download dependencies & add into project classpath.
- ② Build the application.
- ③ Packaging → Jar or War
- ④ Deployment

Pom: Project Object Model



Pom.xml



maven build life cycles

- ① default
- ② clean

maven build phases:

- ① validate → download der, ...
- ② compile → create .class
- ③ test → run test cases
- ④ package → create jar/war
- ⑤ install → local repo
- ⑥ deploy → remote repo.



Thank you!

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