



# Apache Maven

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Beginner to Guru

Overview of Using Oracle Maven Repository



## Oracle Maven Repository

- Oracle hosts a Maven repository for Oracle related artifacts
- The Oracle Maven repository requires authentication
- This will be used as an example of how to configure server authentication
  - Steps can be applied to other 3rd party servers requiring authentication
- To follow, you will need an Oracle account
  - Next lecture has registration directions
  - Registration is optional, only needed if you wish to follow configuration steps





## Configuration Overview

- Set Maven Master Password
- Encrypt your Oracle account password
- Configure security settings for Oracle in settings.xml
- Maven Wagon - Oracle documentation refers to using Maven Wagon 2.8 or higher
  - Steps are not required with Maven 3.2.5 or higher
  - Course is using Maven 3.6.0



