**Maven**

. It is an automation project management tool and developed by apache software foundation.

. It is based on POM (project object model).pom.xml(extensible mark up language)

. It is build tool and manage dependencies

. It can build any number of projects into desired output such as. Jar, war and metadata(data about data is called metadata).

. It is mostly used for java-based projects.

. Maven is written in java.

**Dependencies:-** it refers to the java libraries that are needed for the project.

**Repositories**:- refers to the directories of packaged jar files.

**Build tools:-**

C,c++ :- make files

.net :- visual studio

Java : ant, maven and gradle