**JAVA PACKAGES:**

* A package is a collecton of classes in some directory hierarchy.
* JAVA packages are available in a compressed form for usage as .jar files(JAVA ARCHIVES).
* Language:
  + System
  + String.
  + All wrapper classes.
  + Primitives.
* Awt:
  + Frame
  + Button
  + TextField
  + List
  + Event Folder
* Util:
  + Vector
  + List
  + Date
* Sql:
  + Connection
  + Date.
* Above are some imp classes similarly java includes many more classes.
* All these files are in a compressed format inside the file rt.jar (Runtime).
* Qualification should be used instead of import function. It loads the class faster.

Import java.Util.Date; // By import statement.

Public class Test Packages

{

main(\_\_\_\_\_\_\_\_\_\_\_)

{

java.Util.Date dt; //Qualification.

Syste.out.println(“Testing Packages..”);

Dt = new Date();

s.o.pln(“Current Date: “ + dt);

**USER DEFINED LIBRARIES:**