Introduction:

- a Java application is platform-independent, since it is portable;

- applications can have very complex business rules;

- software infrastructure requirements:
    - database persistence;
    - remote access;
    - threads management;
    - management of HTTP connections, etc.

- Sun created specifications to reuse infrastructure;

- Java EE (Java Enterprise Edition): detailed specifications of how a software can implement each of these services. Until the version 1.4 the name used was J2EE;

- JSP and Servlets: essential specifications for a developer Java for Web;

Implementation of Java EE

Java EE A pdf file giving specifications in details	GlassFish (Sun/Oracle) Jboss (Red Hat) Websphere (IBM) · · ·

Apache Tomcat

Application Server Web Profile
(it implements part of Java EE)

Java EE　　　　　　　　　　　　　　　　**Servlet Container**

Specification for Web Applications

JSP

Servlets　　　　　**Implemen-tation** →　　Apache Tomcat

JSTL　　　　　　　　　　　　　　　　Jetty

JSF　　　　　　　　　　　　　　　　Google App Engine