

Types of Java Applications

There are mainly 5 type of applications that can be created using Java.

1) Standalone Application :

- It is also known as *Desktop Application* or *Window-based Application*.
- An application that contain “*main*” function as an entry point.

2) Applet :

- It is a Java program which can run on Java-enabled Web Browser.

3) Web Application :

- An application that runs on the server side and creates dynamic page, is called *Web Application*.
- Currently, *Servlet, JSP, Struts, JSF* etc. technologies are used for creating web applications in Java.

4) Enterprise Application :

- An application that is distributed in nature, such as Banking Applications etc.
- It has the advantage of High Level Security, Load Balancing and Clustering.
- In Java, EJB is used for Creating Enterprise Applications.

5) Mobile Application :

- An application that is created for mobile devices.
- Currently Android and Java ME are used for creating mobile applications.