Application

Application set of programme used to interact between User and operating system.

There are two different types of application:

1. Standalone application
2. Web application

StandAlone application

Application which are installed in client computers and which cannot be shared with different computers are called as standalone application. Which are of two types:

- Mobile Application
- Desktop application

Web Application

Applictaion which are installed in servers and can be accessed by other computers are known as web application. Which are of two types:

- Static web application
- Dynamic web application

Web Resources

The data or contents which are present inside the web application are known as web resources. Which are two types

- Static Web resources
- Dynamic web resources

Static Web resources

Data or contents which is constant in web application are called static web resources.

Dynamic Web resources

Data or contents which keeps on changing for every client request in web application are called as dynamic web resources application.

Static Web application

Web Application containing only static web resources.

Dynamic web application

Web application containing either Dynamic web resoucres or both dynamic and static web resources.

We can access web application from any computers using web browser and internet.

Using java programming language we can develop both standalone and web application.

Java is an object oriented programming language created by James cosling from company sun microsystems, which is now taken over by Oracle. The first version of java was Java 1.0, first java version was introduced in 1995.