JAVASERVER PAGES (JSP)

* It is a technology that is similar to PHP and ASP, the only difference is JSP uses the java programming language. JSP helps software developers to create a based on HTML or XML that is dynamically generated web pages. To be able to organize and run JavaServer Pages it is required to use Apache Tomcat or Jetty because it is the compatible web server with a servlet container.
* Platform independent Web-based applications enables rapid development by JSP Technology
* It also separates the user interface from content generation and without altering the underlying dynamic content the designers were able to change the overall page layout.

JAVASERVER PAGES STANDARD TAG LIBRARY:

* Is a collection of useful JSP tags which encapsulates the core functionality common to many JSP applications.

BENEFITS FOR DEVELOPERS:

* If you are familiar with HTML you can use JSP technology without having to learn the Java language. To generate dynamic content you are no longer required to use scriplets.
* With simple tag handlers the developers and designers can extend the JSP language.
* It will be easier to write and maintain pages with the use of JavaServer Pages Standard Tag Library (JSTL) expression language instead of scriplets expression