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1. HTML: A programming language used to describe the structure of webpages. It works by applying tags to plain text to tell a software like a browser what parts of a webpage are headers, titles, paragraphs, etc.

http://www.w3schools.com/html/html\_intro.asp

1. CSS:

A programming language that describes the format/style of a webpage. It tells the software how to show the the HTML page(webpage) to the user.

<http://www.w3schools.com/css/css_intro.asp>

1. JavaScript: A program language that can change the contents of an HTML page. This allows for more dynamic webpages.

http://www.w3schools.com/js/js\_intro.asp

1. JSP: A tool that allows for dynamic and static webpages to be created server side. It utilizes languages like HTML for static content and Java for dynamic content.

<http://www.oracle.com/technetwork/java/javaee/jsp/index.html>

1. Servlet: A program that runs on a webserver that contains the interface for three 3 methods init(), service(), and destroy(). This allows for dynamic content to be developed and run server side.

<http://www.programcreek.com/2013/04/what-is-servlet-container/>

1. JDBC: An API that allows a programmer to connect a java program to a database such as MySQLi. The java program can request information from the database and add information to the database when necessary.

<http://www.oracle.com/technetwork/java/javase/jdbc/index.html>

1. JCL (hint: Java related, not Job Control Language): contains classes that can be used with programs. These are standardard with the java language and include many packages. (one example is the Math class).

http://www.cafeaulait.org/course/week4/23.html

1. Web Service:

Programs that interact with one another over the internet, Client and server machines.

http://docs.oracle.com/javaee/6/tutorial/doc/gijvh.html

1. Cloud Computing:

Servers that exist elsewhere on the internet. They can be anything from a physical server containing a database, to virtual machines running ftp servers.

http://www.pcmag.com/article2/0,2817,2372163,00.asp