***Web App Development***

Canvas: whole project

Tomcat/publish: only web page

Shift + Alt + F: to do formatting

*Margin vs Padding*

* Padding: the space between the box and what’s inside of it
* Margin: the space between the box and what’s outside of it

.class #id

Bootstrap: CSS framework

Box-sizing: border-box;

So that the padding is included in the width

*Units*

* Width %
* Padding ex
* Height px

Media query to have responsiveness so that mobile is one column

@media screen and (min-width: 600px) {code}

Script goes at the bottom of the body so that the visual elements run, and the script runs after for speed and so that when the visuals are loaded first the script can call those elements.

No – in JavaScript it becomes camel case

* background-color -> backgroundColor

=== for same value and type

Test for the thing it’s not in JavaScript; if visible, hide, else, show.

Don’t touch the html code in JavaScript unless it’s passed into you

MySQL: database chosen, run on Linux 2

Second HW: Web Part

Take single page and make two links work

Try to universalize drop downs

Add the click off to close

JAR File: Java Archive, like a zip file of compiled Java code.

JSON: JavaScript Object Notation (Web format for sending data)

AJAX: Asynchronous JavaScript and XML