Overall, I feel that this semester has been a challenging one for me. Having not come from a coding/computer science background I feel I’m always at a slight disadvantage compared to other students especially when it comes to their knowledge of outside sources. However, I feel that did not stop me from pushing myself and at times ‘over reaching’, I do not see this as a bad thing as I feel I learned so much more this way especially with the amount of free range you have given us in terms of assignment details.

The start of semester covering the basics of html I already had a pretty decent grasp and didn’t learn much new information; it was more of a refresher for me which helped a great deal when it came to assignments.

The next topic and in my opinion the most challenging was JavaScript. It was a completely new field of coding for me, meaning at times I would have to do extra research outside of class to grasp concepts better for example. When learning a standard name function the setup is completely different to any language I’ve used before:

Function human(name) {

This.name = name;

This.getname = function() {

Return this.name;

};

}

The third topic we covered was php, again this was completely new to me. The Assignment creating and validating the mysql database for example:

$servername= "localhost";

$username = "username";

$password = "password

$conn = newmysqli($servername, $username, $password);

($conn->connect\_error){die("Connection failed: ". $conn->connect\_error);

}

echo"Connected successfully”;

Then selecting data from the created database:

$sql="SELECT id, firstname, lastnameFROM tblStudent";$result =$conn->query($sql);

if($result->num\_rows>0) {

while($row=$result->fetch\_assoc()) {echo"id: ". $row["id"]. " -Name: ". $row["firstname"]. " ". $row["lastname"]. "<br>";

}

}else{

Echo “0results”;

}