What are the different loops JavaScript provides us with?

Three different loops we reviewed this week were “for, “while” and “do while”.

We used “for” to demonstrate running or counting numbers until the condition was met.

“while” and “do while” are used for longer loops to reduce the amount of code. In some instances, this was much cleaner looking.

The syntax for loop is;

Initialization, condition, and then final expression followed by an output if needed.

Example:

for (var i = 10; I <=10; i++ ){

Console.log(i)

}

This would count to 10 by 1’s.

What is your favorite thing you learned this week?

My favorite things were not really taught this week. I noticed the teacher was using two shortcuts several times during the video. I had to look them up.

The first one I noticed he would highlight a bunch of code and turn it into notes with the “//” symbol.

He did this by painting the lines and them hitting the “ctrl” and “/” keys. I was doing this the long way by adding “//” before each line.

The second shortcut I noticed was, if you had to go back and add a word and needed parenthesis around them. He would highlight the word and then hit “ctrl” + “(“ and this would add the parenthesis correctly on both ends.

Website reference:

<https://www.freecodecamp.org/news/javascript-loops-explained-for-loop-for/>

and video from this week.