**Assignment W1D3**

1. What happens when you forget a break while using switch statement?

**The code running to the next case continuously, if keep going it becomes infinity loop. So we need put break every case of a switch selection.**

1. What will be the output of running following code?

var foo = 0;

switch (foo) {

case -1:

console.log ('negative 1');

break.

case 0:

console.log (0);

case 1:

console.log (1);

break.

case 2:

console.log (2);

break.

default:

console.log('default');

}

**Since there is no break on case 0, the output becomes:**

**0**

**1**

1. Will output change if value of foo is a ‘0’ (0 in quotes) instead?

**Since ‘0’ is string and it does not in any of the case and default case executed, so the output is default.**