

CONTROL FLOW



CONDITIONAL OPERATORS



if



ternary operator



switch



IF

```
1 if (1 < 2) {  
2     console.log(true);  
3 }
```



IF ELSE

```
1 if (1 > 2) {  
2     console.log(true);  
3 } else {  
4     console.log(false);  
5 }
```



ELSE IF

```
1 if (1 > 2) {  
2     console.log(true);  
3 } else if (3 > 4) {  
4     console.log(false);  
5 }
```



ELSE IF

```
1 if (1 > 2) {  
2     console.log( 'case 1' );  
3 } else if (3 > 4) {  
4     console.log( 'case 2' );  
5 } else {  
6     console.log( 'case 3' );  
7 }
```



TERNARY OPERATOR

```
1 var access = (age > 14) ? true : false;  
2  
3 if (access) {  
4     console.log( 'open' );  
5 } else {  
6     console.log( 'close' );  
7 }
```



TERNARY OPERATOR

```
1 var age = 18
2
3 var message = (age < 3) ? 'wow' :
4   (age < 18) ? 'Hi' :
5   (age < 100) ? 'hello' :
6   'Something new...';
7
8 console.log(message);
```




SWITCH

```
1 var dayNumber = 1;
2
3 switch (dayNumber) {
4     case 1:
5         day = "Sunday";
6         break;
7     case 2:
8         day = "Monday";
9         break;
10    default:
11        day = null;
12 }
13
14 console.log(day);
```

HERE GOES!



TBC