

```
1 /***** 01_VARIABLES *****/
2
3 // Var
4 var name = 'Abhishek Baghel';
5 console.log(name);
6
7 name = "Dylan Baghel";
8 console.log(name);
9
10 // Initialize Var
11 var greeting;
12 console.log(greeting); // Undefined
13
14 // Asssinging Var
15 greeting = 'Hello';
16 console.log(greeting);
17
18 /**
19  * Variables - Only letters, numbers, '_', '$'
20  * Cannot Start With Number
21  *
22  */
23
24 /**
25  * Multiword Variables
26  * firstName - Camel Case
27  * first_name - Snake Case
28  * FirstName - Pascal Case - Recommended For Object Oriented Programming
29  */
30
31
32 /**
33  * let - Similar To Var But Scoping is the difference.
34  */
35 let firstName = 'Abhishek';
36 console.log(firstName);
37 firstName = 'Dylan';
38 console.log(firstName);
39
40 /**
41  * const - constant type variable, cannot reassign
42  * but can mutate const variable
43  */
44 const lastName = 'Baghel';
45 console.log(lastName);
46
47   lastName = 'Sara'// -> Cannot Reassign Const
48
49 const names = ['Abhishek Baghel', 'Dylan Baghel'];
50 names.push('Kora Williams');
51 console.log(names);
52
53
```