

```
1 // # Chapter Three
2 /*****
3 # Some Shorthand With AND, OR Operator in JavaScript
4 *****/
5
6 var name = ''
7
8 var firstName = ''
9
10 if (name.length == 0) {
11     firstName = 'sAiFuL'
12 }
13
14 console.log(firstName)
15
16 /***** Output *****/
17 bappy@bAppY MINGW64 ~/Desktop/JavaScript {Note} All You Need to Know/3. Chapter_Three
18 $ node "7-logicalAndOr.js"
19 sAiFuL
20
21 // To Use Shorthand With OR Operator
22
23 var lastName = 'bAppY'
24
25 var surName = lastName || 'SAIFUL ISLAM BAPPY'
26 console.log(surName)
27
28 /***** Output *****/
29 bappy@bAppY MINGW64 ~/Desktop/JavaScript {Note} All You Need to Know/3. Chapter_Three
30 $ node "7-logicalAndOr.js"
31 bAppY
32
33
34 var middleName = ''
35
36 var fullName = middleName || 'SAIFUL ISLAM BAPPY'
37 console.log(fullName)
38
39 /***** Output *****/
40 bappy@bAppY MINGW64 ~/Desktop/JavaScript {Note} All You Need to Know/3. Chapter_Three
41 $ node "7-logicalAndOr.js"
42 SAIFUL ISLAM BAPPY
43
44 // To Use Shorthand With AND Operator
45 var isOk = true
46 isOk && console.log('Everything is OK')
47
48 /***** Output *****/
49 bappy@bAppY MINGW64 ~/Desktop/JavaScript {Note} All You Need to Know/3. Chapter_Three
50 $ node "7-logicalAndOr.js"
51 Everything is OK
```