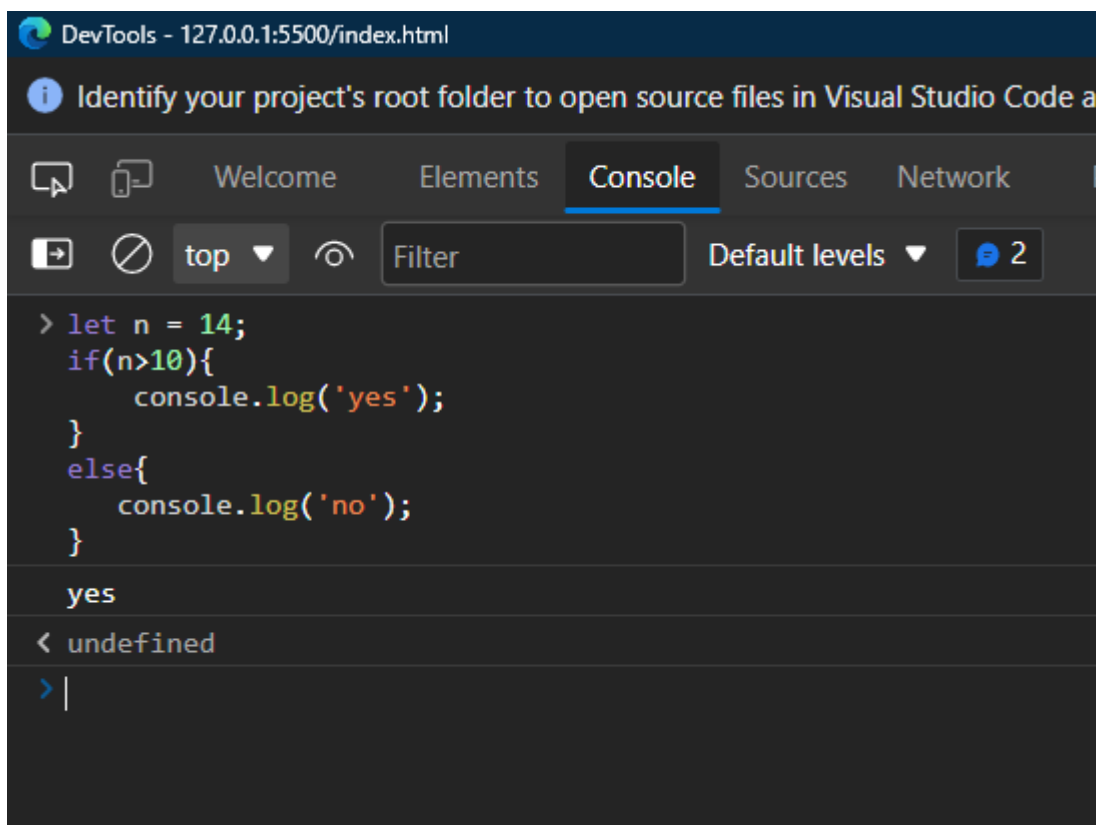


## Assignment 12

Submitted by – Aditya Raj Singh ( 95 )

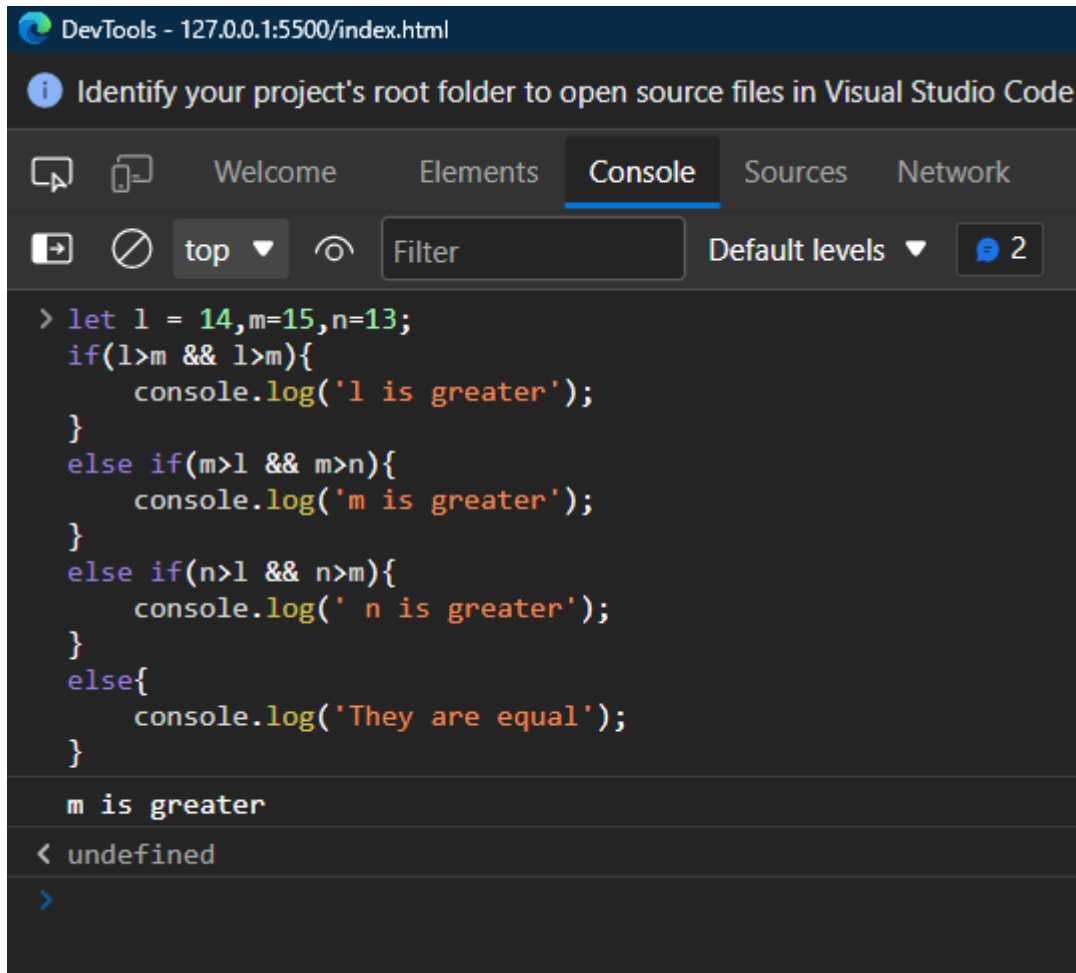
➔ Write a program to check whether the number is greater than 10 or not ?



The screenshot shows the Chrome DevTools Console interface. The top bar indicates the URL is '127.0.0.1:5500/index.html'. Below the toolbar, the 'Console' tab is selected. The console shows a JavaScript program being executed: a variable 'n' is set to 14, and an if-statement checks if 'n' is greater than 10. Since the condition is true, the console logs the string 'yes'. The prompt '>' is visible at the bottom of the console.

```
> let n = 14;
  if(n>10){
    console.log('yes');
  }
  else{
    console.log('no');
  }
  yes
< undefined
> |
```

- ➔ Write a program to have 3 variables ( all three are number ) and output the highest / greatest / maximum of all three .



The screenshot shows the Chrome DevTools Console interface. The top bar indicates the browser is DevTools - 127.0.0.1:5500/index.html. Below the top bar, there's a message: "Identify your project's root folder to open source files in Visual Studio Code". The console tabs are "Welcome", "Elements", "Console" (selected), "Sources", and "Network". The console toolbar shows "top", a filter input, "Default levels", and a message count of 2. The console log contains the following JavaScript code:

```
> let l = 14,m=15,n=13;
    if(l>m && l>n){
      console.log('l is greater');
    }
    else if(m>l && m>n){
      console.log('m is greater');
    }
    else if(n>l && n>m){
      console.log(' n is greater');
    }
    else{
      console.log('They are equal');
    }

```

The output of the code is "m is greater". Below the output, there is a prompt "< undefined" and a blue prompt character ">".