Node JS Notes:

app.js:

const name = require('./utilis.js')

//const name='Bilal';

console.log(name);

require: is built-in function which is used for the import of other files into current files. Here we are import the require variables/method from utilis.js into app.js

utilis.js:

console.log ('utilis.js');

const name='Tasneem';

module.exports=name;

In line 3: we are using the module.exports command to identify that we want to export this variable name into other classes/files. We can use method names as well.

How to add method and import it to other class.

console.log ('utilis.js');

const name='Tasneem';

const add=function (a, b) {

return a+b;

}

module.exports=add;

In the above code we have defined the add method and assigned it to module.exports=add

const add = require ('. /utilis.js')

//const name='Bilal';

const sum=add (4,-2);

console.log (sum);

Here we call add as an import in line 1. In line 2 we called add function and assigned it into sum variable.