Nodejs1 – Assignment

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YARN – Assignment 1

Code is pushed to <https://github.com/ajithkt/Nodejs-Eduerka.git>

Under the folder YARN.

var yargs = require("yargs");

var fs = require("fs");

const filenames\_input = yargs(process.argv).argv.\_.slice(2).toString();

const input\_filenames = filenames\_input.split(",");

if (

!fs.existsSync("filename1.txt") ||

fs.readFileSync("filename1.txt").length === 0

) {

fs.writeFileSync("filename1.txt", filenames\_input);

input\_filenames.forEach((*fileName*) => {

fs.writeFile(fileName, "You are awesome", function () {

console.log("File created ", fileName);

});

});

} else {

fs.readFile("filename1.txt", (*err*, *data*) => {

let filenames\_already\_exist = data.toString().split(",");

let intersection = filenames\_already\_exist.filter((*element*) =>

input\_filenames.includes(element)

);

if (intersection.length == 0) {

new\_filenames = filenames\_already\_exist.concat(

filenames\_input.split(",")

);

fs.writeFileSync("filename1.txt", new\_filenames.toString());

input\_filenames.forEach((*fileName*) => {

fs.writeFile(fileName, "You are awesome", () =>

console.log("File created", fileName)

);

});

} else {

console.log("File already exsist", intersection);

}

});

}

ajithkt@Ajiths-Air Assignment\_1 % node index.js file1 file2 fil3

File created file1

File created file2

File created fil3

ajithkt@Ajiths-Air Assignment\_1 % cat filename1.txt

file1,file2,fil3%

ajithkt@Ajiths-Air Assignment\_1 % cat file1

You are awesome%

ajithkt@Ajiths-Air Assignment\_1 % cat file2

You are awesome%

ajithkt@Ajiths-Air Assignment\_1 % node index.js file1 file2 fil3

File already exsist [ 'file1', 'file2', 'fil3' ]

ajithkt@Ajiths-Air Assignment\_1 % node index.js file5

File created file5

ajithkt@Ajiths-Air Assignment\_1 %

Express- Assignment 2

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Install express and pm2



