**Node js File System task**

Text

Description automatically generated

**Question-1**

const os = require("os")

const fs = require("fs")

*//creating new file in the folder*

fs.appendFile('./new folder/mynewfile1.txt', '', function (err) {

*if* (err) *throw* err;

console.log('Saved!');

});

*//content on the newfile which is its own time stamp*

fs.stat("./new folder/mynewfile1.txt", (error, stats) => {

*if* (error) {

console.log(error);

*return*;

}

*//getting the current timestamp*

var data = (stats.birthtime);

*//writing the current timestamp in to the file*

fs.writeFile('./new folder/mynewfile1.txt', `${data}`, function (err) {

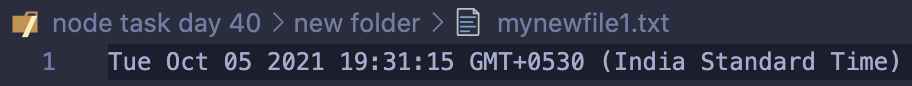
*if* (err) *throw* err;

console.log(data);

});

});

**Timestamp printed inside mentioned text file**

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**Question-2**

*//getting all files from the mentioned folder*

const testFolder = './new folder';

fs.readdir(testFolder, (err, files) => {

files.forEach(file => {

console.log(file);

});

});

**Console where all files are printed which are inside the folder-**

**Text

Description automatically generated**

**Graphical user interface, application

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