

Aim:- Write a program which will perform file operations in Node js using file system module.

Program code:-

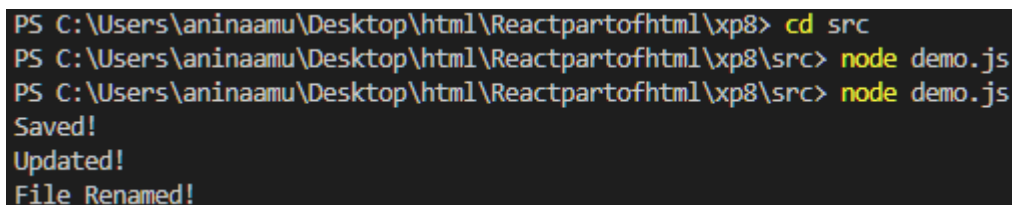
```
var fs = require('fs');

fs.writeFile('mynewfile3.txt', 'Hello content!', function (err) {
  if (err) throw err;
  console.log('Saved!');
});

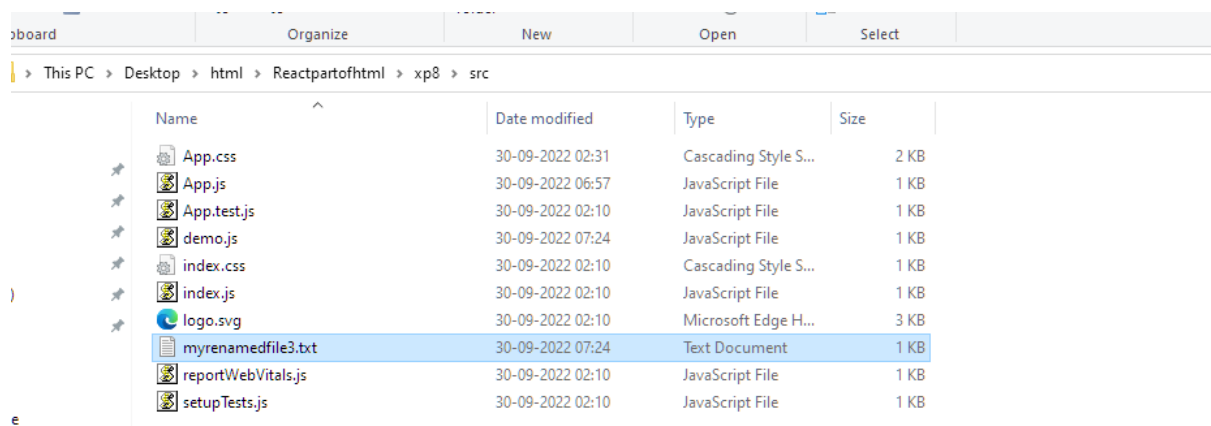
fs.appendFile('mynewfile3.txt', ' This is my text.', function (err) {
  if (err) throw err;
  console.log('Updated!');
});

fs.rename('mynewfile3.txt', 'myrenamedfile3.txt', function (err) {
  if (err) throw err;
  console.log('File Renamed!');
});
```

Output:-



```
PS C:\Users\aninaamu\Desktop\html\Reactpartofhtml\xp8> cd src
PS C:\Users\aninaamu\Desktop\html\Reactpartofhtml\xp8\src> node demo.js
PS C:\Users\aninaamu\Desktop\html\Reactpartofhtml\xp8\src> node demo.js
Saved!
Updated!
File Renamed!
```



board				
Organize		New	Open	Select
This PC > Desktop > html > Reactpartofhtml > xp8 > src				
Name	Date modified	Type	Size	
App.css	30-09-2022 02:31	Cascading Style S...	2 KB	
App.js	30-09-2022 06:57	JavaScript File	1 KB	
App.test.js	30-09-2022 02:10	JavaScript File	1 KB	
demo.js	30-09-2022 07:24	JavaScript File	1 KB	
index.css	30-09-2022 02:10	Cascading Style S...	1 KB	
index.js	30-09-2022 02:10	JavaScript File	1 KB	
logo.svg	30-09-2022 02:10	Microsoft Edge H...	3 KB	
myrenamedfile3.txt	30-09-2022 07:24	Text Document	1 KB	
reportWebVitals.js	30-09-2022 02:10	JavaScript File	1 KB	
setupTests.js	30-09-2022 02:10	JavaScript File	1 KB	

Conclusion:- Successfully Implemented the file operations in node js using file system module