Create test123 folder

test123>init

Add the following section to your package.json:

{ "scripts": {

"test": "jest"

}

}

Install Jest using [npm](https://www.npmjs.com/):

**npm install --save-dev jest**

**create sum.js and sum.test.js**

**run the test cases using**

**npm test**

First, create a sum.js file:

**function** **sum**(a, b) {

**return** a + b;

}

module.exports = sum;

Then, create a file named sum.test.js. This will contain our actual test:

**const** sum = require('./sum');

test('adds 1 + 2 to equal 3', () => {

expect(sum(1, 2)).toBe(3);

});

add.js

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function add(a, b) {

return a + b;

}

module.exports = add;

add.test.js

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const add = require('./add');

describe('add', () => {

it('should add two numbers', () => {

expect(add(1, 2)).toBe(3);

});

});

https://facebook.github.io/jest/docs/en/using-matchers.html