

```
> getting-started-with-jest@1.0.0 test C:\Users\juanc\2nd Year\Principles of Software and Requirements Engineering\getting-started-with-jest
> jest
```

**FAIL** \_\_tests\_\_/filterByTerm.spec.js

Filter function

× it should filter by a search term (link) (2 ms)

• Filter function > it should filter by a search term (link)

ReferenceError: filterByTerm is not defined

```
   9 |         const output = [{id: 3, url: "https://www.link3.dev"}];
    10 |
>  11 |         expect(filterByTerm(input,"link")).toEqual(output);
      |                   ^
    12 |     });
    13 | });
```

at Object.<anonymous> (\_\_tests\_\_/filterByTerm.spec.js:11:9)

Test Suites: 1 failed, 1 total

Tests: 1 failed, 1 total

Snapshots: 0 total

Time: 2.251 s

Ran all test suites.

npm ERR! Test failed. See above for more details.

```
> getting-started-with-jest@1.0.0 test C:\Users\juanc\2nd Year\Principles of Software and Requirements Engineering\getting-started-with-jest
> jest
```

**PASS** \_\_tests\_\_/filterByTerm.spec.js

Filter function

✓ it should filter by a search term (link) (3 ms)

Test Suites: 1 passed, 1 total

Tests: 1 passed, 1 total

Snapshots: 0 total

Time: 2.634 s

Ran all test suites.

• Filter function > it should filter by a search term (link)

expect(received).toEqual(expected) // deep equality

- Expected - 6  
+ Received + 1

```
- Array [
-   Object {
-     "id": 3,
-     "url": "https://www.link3.dev",
-   },
- ]
+ Array []
```

```
    17 |         expect(filterByTerm(input,"link")).toEqual(output);
    18 |
>   19 |         expect(filterByTerm(input, "LINK")).toEqual(output);
      |                                   ^
    20 |     });
    21 | });
```

at Object.<anonymous> (\_\_tests\_\_/filterByTerm.spec.js:19:45)

Test Suites: 1 failed, 1 total

Tests: 1 failed, 1 total

Snapshots: 0 total

Time: 2.402 s

Ran all test suites.

npm ERR! Test failed. See above for more details.

C:\Users\juanc\2nd Year\Principles of Software and Requirements Engineering\getting-started-with-jest\\_\_tests\_\_>

```
getting-started-with-jest@1.0.0 test C:\Users\juanc\2nd Year\Principles of Software and Requirements Engineering\getting-started-with-jest
  jest
PASS  __tests__/_filterByTerm.spec.js
  Filter function
    ✓ it should filter by a search term (link) (4 ms)
Test Suites: 1 passed, 1 total
Tests:       1 passed, 1 total
Snapshots:   0 total
Time:        2.188 s
Ran all test suites.
C:\Users\juanc\2nd Year\Principles of Software and Requirements Engineering\getting-started-with-jest\__tests__>
```