

Desarrollo y programación de Aplicaciones Avanzadas Angular

14 Pruebas unitarias

CORE
networks



Framework de pruebas



Parametrización de archivos spec

```
describe(texto, ()=>{ // test suite
  it(texto, () => { // test case
    expect().metodosMatcher() //código evaluación
  })
  it(texto, () => {
    //código evaluación
  })
})
```

*xdescribe() y xit() para saltar el test suite y test case respectivamente

Matchers

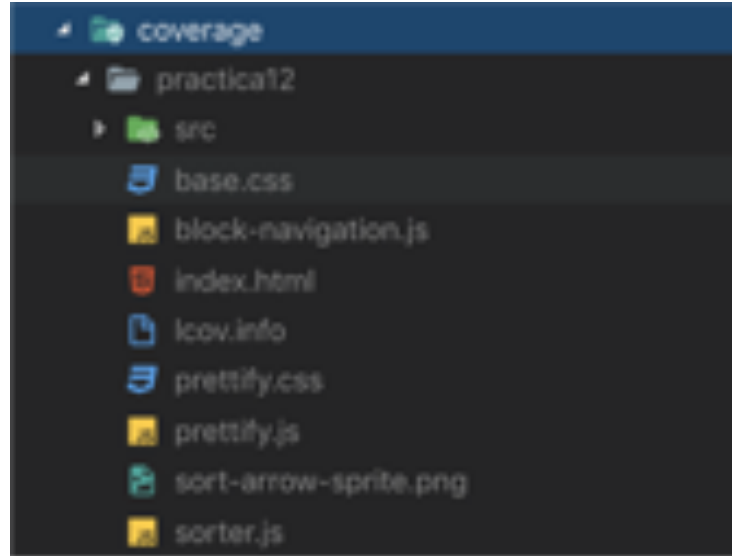
- `toBe()`
- `toEqual()`
- `toContain()`
- `toMatch()`
- `toBeDefined()` | `toBeUndefined()`
- `toBeNull()`
- `toBeTruthy()` | `toBeFalsy()`
- `toBeLessThan()` | `toBeGreaterThan()` • `toThrow()`
- `not.`
- ...

ng test

http://localhost:9876



ng test --code-coverage



ng test --code-coverage

coverage/nombredelproyecto/index.html

All files

92.86% Statements 33/34 100% Branches 8/8 80% Functions 4/5 91.67% Lines 31/32

Press n or j to go to the next uncovered block, b, p or k for the previous block.

File		Statements		Branches		Functions		Lines	
src	<div><div></div></div>	100%	3/3	100%	0/0	100%	0/0	100%	3/3
src/app	<div><div></div></div>	66.67%	2/3	100%	0/0	0%	0/1	50%	1/2
src/app/create-fra	<div><div></div></div>	100%	8/8	100%	0/0	100%	4/4	100%	7/7