

Jasmine cheatsheet

Writing tests

```
describe('A suite', () => {  
  it('works', () => {  
    expect(true).toBe(true)  
  })  
})
```

Note: This cheatsheet may be a little outdated. Also see the Jest cheatsheet. Jest uses Jasmine, and therefore has similar API.

Hooks

```
beforeEach(() => {  
  ...  
})
```

```
afterEach(() => {  
  ...  
})
```

Pending

```
xit('this is a pending test', () => {  
  ...  
})
```

Expectations

```
expect(true).toBe(true)
```

```
expect(a)
```

```
expect(message).toContain('me')
```

```
expect(a).toHaveLength(1)  
expect(a).toHaveLength(1)  
expect(a).toHaveLength(1)
```

```
expect(a).toHaveLength(1)  
expect(a).toHaveLength(1)
```

```
expect(message).toContain('me')
```

```
expect(promise).toBePending()  
expect(promise).toBePending()  
expect(promise).toBePending()
```

```
expect(future).toBePending()
```

Spies

Creating spies

```
xdescribe('this is a pending block', () =>
```

```
var jasmineEnv = jasmine.getEnv()
jasmineEnv.updateInterval = 250

var htmlReporter = new jasmine.HtmlReporter
jasmineEnv.addReporter(htmlReporter)

$(function() { jasmineEnv.execute() })
```

Async

```
spyOn(foo,
envOn(foo

test('world
return 1
...
})
})
```

Make your

Jasmine jQuery

Expectations

```
expect($('#id')).toBe('div')
expect($('input[type=checkbox]')).toBeChecked()
expect($('input[type=checkbox]')).toBeDisabled()
expect($('input[type=checkbox]')).toBeFocused()
expect($('#menu ul')).toBeEmpty()
```

```
expect($('#toolbar')).toBeHidden()
expect($('#toolbar')).toBeVisible()
```

Event spies

```
spyOnEvent
$('#some_
expect('c:
expect('c:
```

```
expect($('#popup')).toHaveCss({ margin: '10px'})
expect($('option')).toBeSelected()
```

```
expect($('.foo')).toExist()
```

```
expect($('a')).toHaveAttr('rel')
expect($('a')).toHaveAttr('rel', 'nofollow')
```

```
expect($('a')).toHaveClass('rel')
expect($('a')).toHaveId('home')
```

```
expect($('a')).toHaveHtml('<span></span>')
expect($('a')).toContainHtml('<span></span>')
expect($('a')).toHaveText('hi')
```

```
expect($form).toHandle('submit') // event
expect($form).toHandleWith('submit', onSuccess)
```

See: [jasmine-jquery](#)

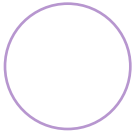
References

Also see the [Jest cheatsheet](#). Jest uses Jasmine, and therefore has similar API.

<https://jasmine.github.io>

► **0 Comments** for this cheatsheet. [Write yours!](#)

devhints.io / Search 368+ cheatsheets



Over 368
curated
cheatsheets,
by
developers
for
developers.

Devhints
home

Other JavaScript libraries cheatsheets

Chai.js

cheatsheet

Flow

cheatsheet

Jest

cheatsheet

Lodash

cheatsheet

Pug

cheatsheet

Yarn

cheatsheet

Top cheatsheets

Elixir

cheatsheet

ES2015+

cheatsheet

React.js

cheatsheet

Vim

cheatsheet

Vim

scripting
cheatsheet

Capybara

cheatsheet