

# Jest Testing Cheat Sheet

by slavsquatch via cheatography.com/36684/cs/11534/

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## **Assertions**

# **Basic Equality**

.toBe(value)

===

.toEqual(value)

Asserts equal using deep equal comparison

### **Spies**

.toHaveBeenCalled()

Asserts mock function was called

.toHaveBeenCalledTimes(n)

Asserts mock function was called n times

.toHaveBeenCalledWith(arg1, arg2, ...)

Asserts mock function was called with provided arguments

.toHaveBeenLastCalledWith(arg1, arg2, ...)

Asserts mock function was called with provided arguments on last invocation

## **Booleanish**

.toBeTruthy()

Asserts value is true in a boolean context

.toBeFalsy()

Asserts value is false in a boolean context

# **Numeric Comparisons**

.toBeGreaterThan(number)

 $. \verb| toBeGreaterThanOrEqual(number)|\\$ 

>==

.toBeLessThan(number)

<

.toBeLessThanOrEqual(number)

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.toBeCloseTo(number, numDigits)

Asserts number is close to another at given precision

# **Type Assertions**



Not published yet. Last updated 21st April, 2017. Page 1 of 1.

# Assertions (cont)

.toBeInstanceOf(Class)

#### Containment

.toContain(item)

Asserts an array contains item using ===

.toContainEqual(item)

Asserts an array contains item using deep equal comparison

- .toMatchObject(object)
- .toMatch(regexpOrString)

#### Errors

.toThrow(error)

### **Snapshot Testing**

- .toMatchSnapshot(optionalString)
- .toThrowErrorMatchingSnapshot()

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