# **JsSpec Cheat Sheet**

## **Basic form:**

## Can also have:

before\_each or after\_each - equivalent to setup and tear down methods in most other testing frameworks.

### **Tests:**

```
should_be
                            should_not_be
                                                               (what to check against)
should_be_empty
                            should_not_be_empty
                                                               ()
should_be_true
                            should_not_be_true
                                                               ()
should_be_false
                            should_not_be_false
                                                               ()
should_include
                            should_not_include
                                                               (array item, object key)
should_be_null
                            should_not_be_null
                                                               ()
should be undefined
                            should not be undefined
                                                               ()
should_match
                                                               (regular expression)
                            should_not_match
should_fail("todo")
length checks:
should have
                            (x, [characters | items | some property])
should_have_exactly
should_have_at_least
should_have_at_most
```

### **Conditionals:**

```
These can be combined with || or && 'test title [[ JSSpec.Browser... ]]':
```

Following is a full list of predefined constants:

| JSSpec.Browser.Trident | JSSpec.Browser.Webkit | JSSpec.Browser.Gecko  |
|------------------------|-----------------------|-----------------------|
| JSSpec.Browser.Presto  | JSSpec.Browser.Mac    | JSSpec.Browser.Ubuntu |
| JSSpec.Browser.Win     | JSSpec.Browser.IE     | JSSpec.Browser.IE6    |
| JSSpec.Browser.IE7     | JSSpec.Browser.IE8    | JSSpec.Browser.FF     |
| JSSpec.Browser.FF2     | JSSpec.Browser.FF3    | JSSpec.Browser.Safari |