

### Assertions

should means "assert true"

should\_not means "assert false"

### file

```
describe file('/path/to/file') do
  #INode type
  it { should be_file } # or be_directory, or
be_symlink
  it { should exist }
  #Permissions
  it { should be_owned_by 'username' }
  it { should be_grouped_into 'groupname' }
  it { should be_mode 440 }
  it { should be_readable } # or be_writable or
be_executable
  it { should be_readable.by('owner') } # or 'group'
or 'others'
  it { should be_readable.by_user('username') }
  #Links
  it { should be_linked_to '/path/to/target' }
  #Contents
  its(:md5sum) { should eq '...' } # or, and rspec
matcher
  its(:sha256sum) { should eq '...' }
  its(:size) { should < 1024 }
  its(:content) { should match /some pattern/ }
end
```

Files, directories, and devices.



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