Unit Testing

Unit tests can be found in the /test directory. Within the /test directory are folders containing unit tests for controllers, models, views, integration, mailers, helpers, and system.

Running unit tests: From the command line within the app’s root directory:

Run all tests: ‘rails test’

Test specific folder: ‘rails test test/controllers’,

‘rails test test/models’,

‘rails test test/views’ , etc.

test\_helper.rb

This file holds the default configuration for the tests.

Fixtures:

Fixtures are sample data that allow you to populate your testing database with predefined data before your tests run. Fixtures are database independent and written in YAML (human-friendly ways to describe sample data). There is one file per model. Fixtures are located under the test/fixtures directory.

**Controllers**: (all have .rb extension)

account\_activations\_controller\_test

albums\_controller\_test

message\_controller\_test

posts\_controller\_test

sessions\_controller\_test

static\_page\_controller\_test

users\_controller\_test

**Helpers:**

sessions\_helper\_test

**Integration:**

password\_reset\_test

site\_layout\_test

users\_edit\_test

users\_index\_test

users\_login\_test

users\_signup\_test

**Mailers:**

user\_mailer\_test

**Models:**

album\_test

category\_test

post\_test

topic\_test

user\_test