Anything below in italics and red is to be replaced with your own custom words!

To create a new rails project:
rails new name-of-your-app --database=postgresqi

(NOTE: -d postgresql will also work)

Don't forget that to work with your app, you need to be in the correct directory! So, do:

To create your postgres database:

rails do:create

To run your rails app (also known as the webserver):

rails server

NOTE: Once your rails server is running, you will no longer be able to run commands from that terminal tab - it is being hogged by the rails server. You must create a new terminal tab (Command + T) and run your terminal commands from there.

To create a new controller: (the name of your controller must be PLURAL!) rails generate controller NameOf Your Controllers

Example: rails generate controller Recipes

To create a new model: (the name of your model must be SINGULAR!)

rails generate model ModelName attribute_1 attribute_2 attribute_3 ..etc... Example: rails generate model Recipe title:string chef string prep_time:integer After creating each model, you must enter this magical incantation (which will be explained later):

rails do migrate

To run your rails console:

rails console