## Rails Girls App Tutorial

## 1. Creating the application

We're going to create a new Rails app called railsgirls. Open a terminal and type:

mkdir projects

You can verify that a directory named projects was created by running the list command: 1s. You should see the projects directory in the output. Now you want to change the directory you are currently in to the projects folder by running:

cd projects

You can verify you are now in an empty directory or folder by again running the ls command. Now you want to create a new app called railsgirls by running:

rails new railsgirls

This will create a new app in the folder railsgirls, so we again want to change the directory to be inside of our rails app by running:

cd railsgirls

If you run is inside of the directory you should see folders such as app and config. You can then start the rails server by running:

rails server

Open http://localhost:3000 in your browser.

Notice in this window the command prompt is not visible because you are now in the Rails server, the command prompt looks like this: \$

When the command prompt is not visible you cannot execute new commands. If you try running cd or another command it will not work. To return to the normal command prompt: Ctrl+C in the terminal to quit the server.

Coach: Explain what each command does. What was generated? What does the server do?