

## Unit 11 Assignment

### Directions:

Please complete the following assignment to signify your completion of Unit 11. All programming projects need to be completed and submitted electronically, following the Electronic Submission Guidelines discussed in class.

### Background:

The purpose of this assignment is to get practice working Rails. We haven't yet learned much about what Rails can do for us, so this assignment is pretty introductory and limited in scope.

### Project 1: Starter Rails Application

Create a starter Rails application by issuing the command:

```
rails new Starter
```

### One Extra Command For Mac Users Only

In an effort to support as many systems as possible, we will run into a versioning problem at this point. To be sure everyone is working with the same set of things, I need to ask Mac users to issue one extra command at this point. Begin by editing the file named `Gemfile`. It will be located in the `/Starter` directory. It is a normal textfile. Right at the top, there will be a line that says:

```
gem 'rails', '4.1.8'
```

It might actually say an even higher version by the time we get to this in class. We need to bring that version down to 4.1.4. So please make that line say:

```
gem 'rails', '4.1.4'
```

Exit your editor and at the Terminal window, enter the command:

```
bundle update
```

Please be patient and allow this process to complete. You will only need to do this just once in the life of an application.

Once you have done so, please start WEBrick and upload a screenshot of your web welcome page which you will find at <http://localhost:3000/>