

SE-Rails-Starter-Kit Project VM Setup

Here is exactly what I had to do for it to work:

- The SE-Rails-Starter-Kit requires Ruby version 3.0.2, however when you ran the `./installruby.sh` script when you set up your VM, the Ruby version was changed to 3.1.2, so we need to downgrade it back to 3.0.2.
- To do this:
 - `vi ./installruby.sh`
 - You'll need to click the 'i' key to make changes. Then, change the line that says `export RUBYVER=3.0.2` to `export RUBYVER=3.0.2`
 - Once done, click the escape key, then type `:wq`
- Now, type `./installruby.sh`
- When you do `ruby -v`, now it will say 3.0.2
- Now, go into your repository by doing `cd REPO_NAME`, and go into the `src` folder
 - Type `bundle install` in the **src folder**
- Next, type `yarn install` in the **src folder**
 - If it says `-bash: yarn: command not found` go into the `sysadmin` account and type `sudo npm install -g yarn`
 - Now logout by typing `logout`, log into student 1 again and the `yarn install` command should work (note, it might show some warnings/errors but it will still install) **so try the yarn install command AGAIN in the src folder**
- Run all of the rake commands that are specified in the github installation instructions
 - `rake db:drop db:create db:migrate db:seed`
 - There should be no issues with these commands
- Navigate to `src` folder
 - start the server by finding your ip address using `ip addr show eth0` and then doing `rails server --binding=YOUR_IP_ADDRESS_HERE`
- Everything should be working properly now and if you visit your VM site it should load :)