LAB 01

Enhance the deployment script that was used to build the LAMP stack and Laravel 5 framework on the Vagrant VM to download and deploy also Bootstrap CSS framework and JQuery JavaScript library.

Hint:

Bootstrap download URL:

https://github.com/twbs/bootstrap/releases/download/v3.3.7/bootstrap-3.3.7-dist.zip JQuery download URL: https://code.jquery.com/jquery-3.1.1.min.js

They uncompressed files should be placed in under public/css and public/js directories of the Laravel project respectively.

LAB 02:

Use a configuration management system of your choice (Chef, Puppet, Salt, Ansible ...etc.) to build a deployment script that should download and install the Nginx webserver and create a default index.html page with a welcome message.