AWS Setup Runbook

Prerequisites

Assume you have accessed to the AWS server

Install Git

sudo yum install git

You can check the completion of the installation by

git --version

Install Python 3.4

sudo yum install python34

You can check the completion of the installation by

python3 --version

Get latest PIP

cd

curl -O https://bootstrap.pypa.io/get-pip.py

sudo python3 get-pip.py

You can check the completion of the installation by

pip --version

Install the Django

sudo /usr/local/bin/pip3 install django

Clone the latest code (Only needed for the first time, you do Git pull afterwards)

git clone https://github.com/ITCadre-Projects/fda.git

Start the server on port 80

sudo python3 manage.py runserver 0.0.0.0:80