

Pipeline Description

This application's repository is monitored by CircleCI, so any time a code commit is pushed to the master branch of this application's repository (udagram-udacity) the CircleCI pipeline is triggered, and a series of events are executed.

This series of CircleCI pipeline events include:

- a Docker container is set up
- NodeJS is set up inside the container
- Dependencies are installed
- AWS command line interfaces are set up
- Environment secrets are read from inside CircleCI
- The front-end dependencies are installed
- The front-end is built
- The back-end dependencies are installed
- The back-end is built
- The back-end is deployed to Elastic Beanstalk inside AWS
- The front-end is deployed to S3 inside AWS