The project demonstrates service discovery in aws ec2/beanstalk using docker . Notification Service store endpoint details of an user to deliver push notification

**Prerequisite** The eureka server needs to be started before this project(Please refer to AWSEurekaServer)

**NOTE**: Service Discovery does not work in beanstalk without dockerization

Build a docker image

Docker build –t notification-service:1.0.0 .

Execute the docker with all environment variables



GET <http://localhost:8080/notify/all> should return you empty list

GET [http://localhost:8080/notify/{user}](http://localhost:8080/notify/%7buser%7d)

POST <http://localhost:8080/notify>

To deploy the service to aws beanstalk

1. Push the docker image to dockerhub
2. Docker.aws.json is required to push image sto beantstalk
3. For beanstalk cli the docker.aws.json and .ebextensions needs to be zipped and deployed
4. For ui the docker.aws.json is required . The environment variables can be set inside beanstalk as follows
5. 