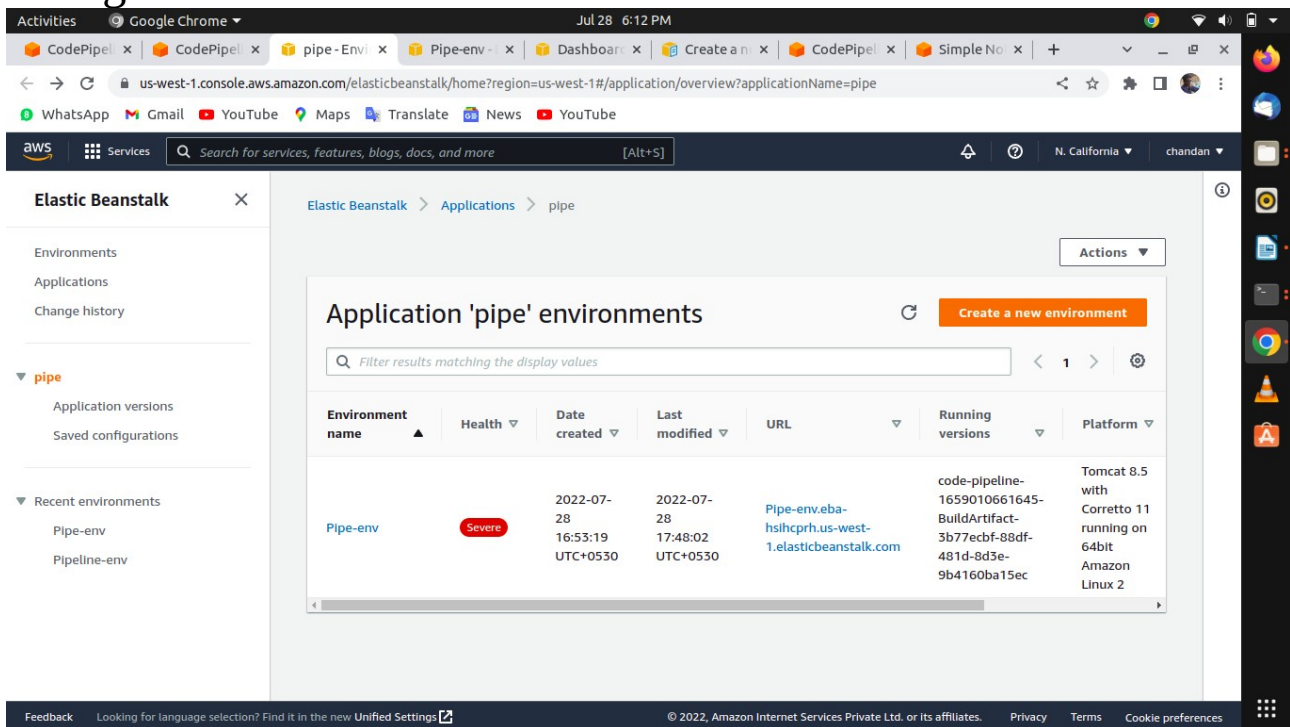


Code Pipeline with SNS Notification

Step1: We need to create elastic beanstalk (we are attached beanstalk to code pipeline deploy process)

- i chose a platform as a tomcat because our project will generate war file



- aws elastic beanstalk takes some time to create it
- the finally application shown like this

Step2: we need to create codepipeline add the github repo link

ex: <https://github.com/Chandangowdashankar/welcometoskillrary.git>

- and then select master as a branch

Step3: need to set codebuild stage and set yaml file name like buildspec.yml (it is present in git repo)

- all the build step is present in this file mvn package along with artifact location is mentioned here

```
version: 0.2
phases:
build:
commands:
- echo Entered the build phase...
- mvn clean package
post_build:
commands:
- echo Build completed successfully
artifacts:
files:
- webapp/target/webapp.war
discard-paths: yes
```

in above file we mention all the step

Step4:just mention depoy to elastic bean stack only

Step5:we can run codepipeline

Step6:we can attache notification rule for code pipeline and add subcreption to your email

- and verify your email
- and again run your pipe line u get email notification

documentio need to be done