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Course : ASE

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Lab No : 10

Class Id: 34

Objective:

Deploying my application into Amazon instance. For this, first I designed a website and database. After that, I deploy this project war file into amazon. My application contains signup, login, update, delete pages.

Application:

Step1: First I created an amazon account. After that I logged into amazon aws.

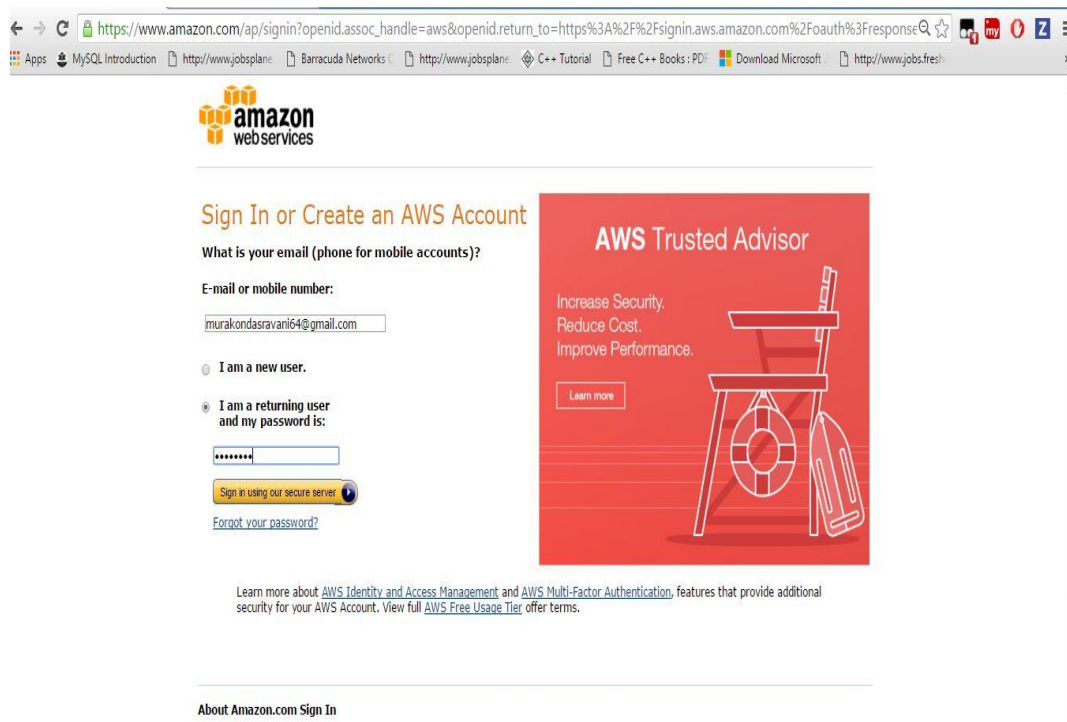


Fig 1

Step2: After successful login, it shows list of amazon web services. For my application I choose 'Elastic Beanstalk'.

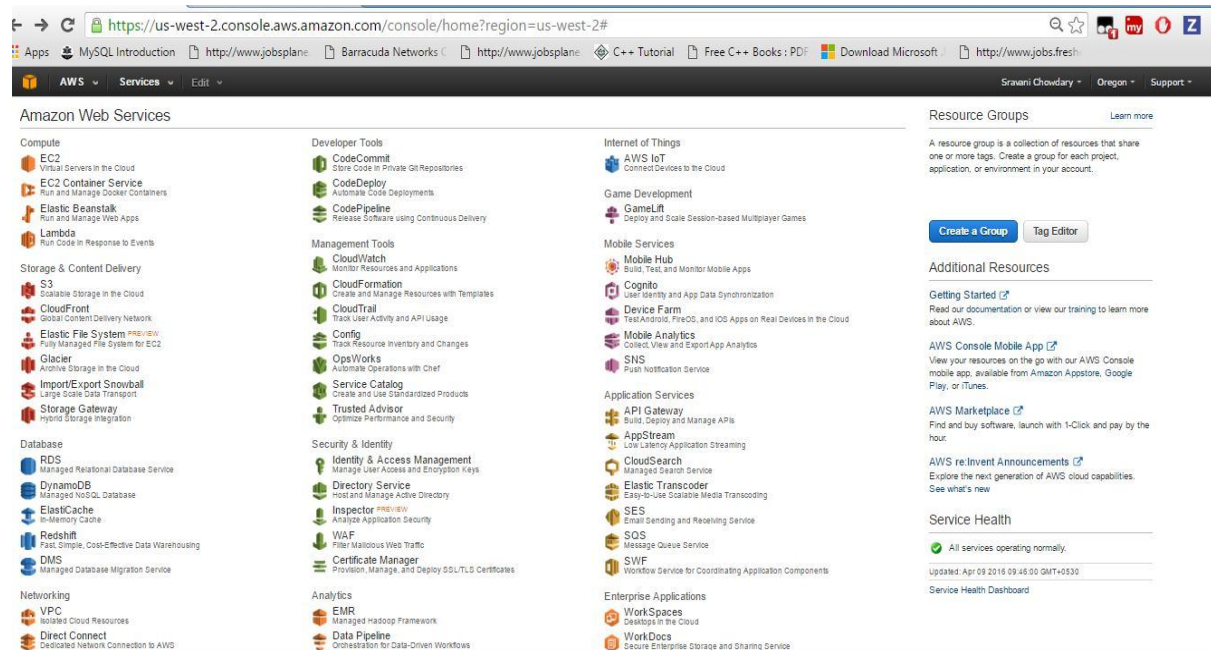


Fig 2

Step3: After that, I created a new application named 'ASE_LAB_10'.

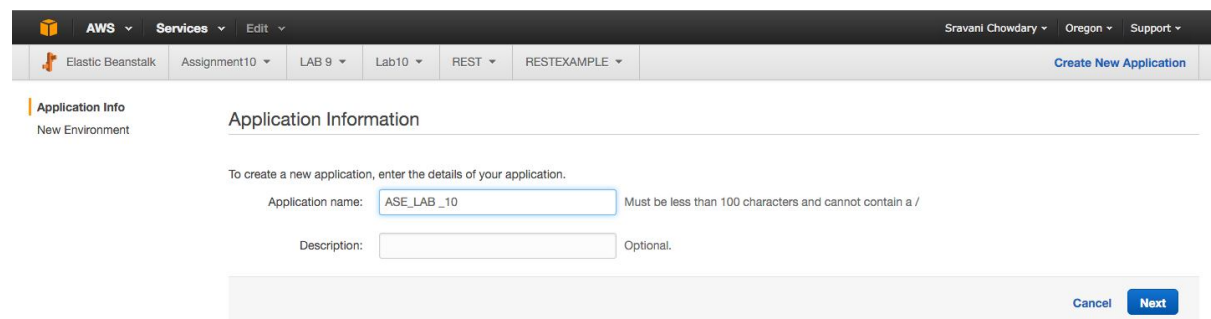


Fig 3

Step4: I choose 'Tomcat' as environment type for my application. And I uploaded war file into amazon.

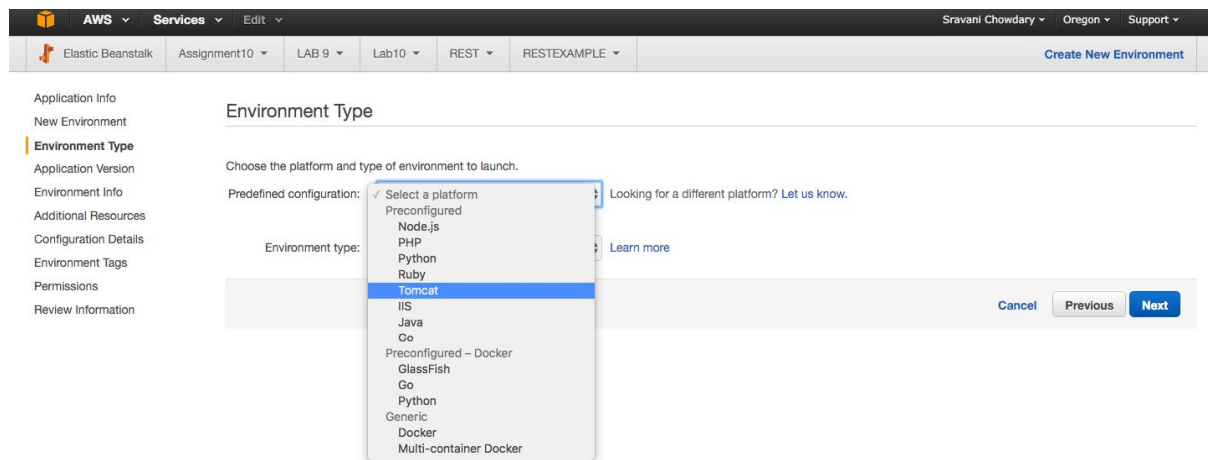


Fig 4

Step5: After successful deployment, it gives URL for application.

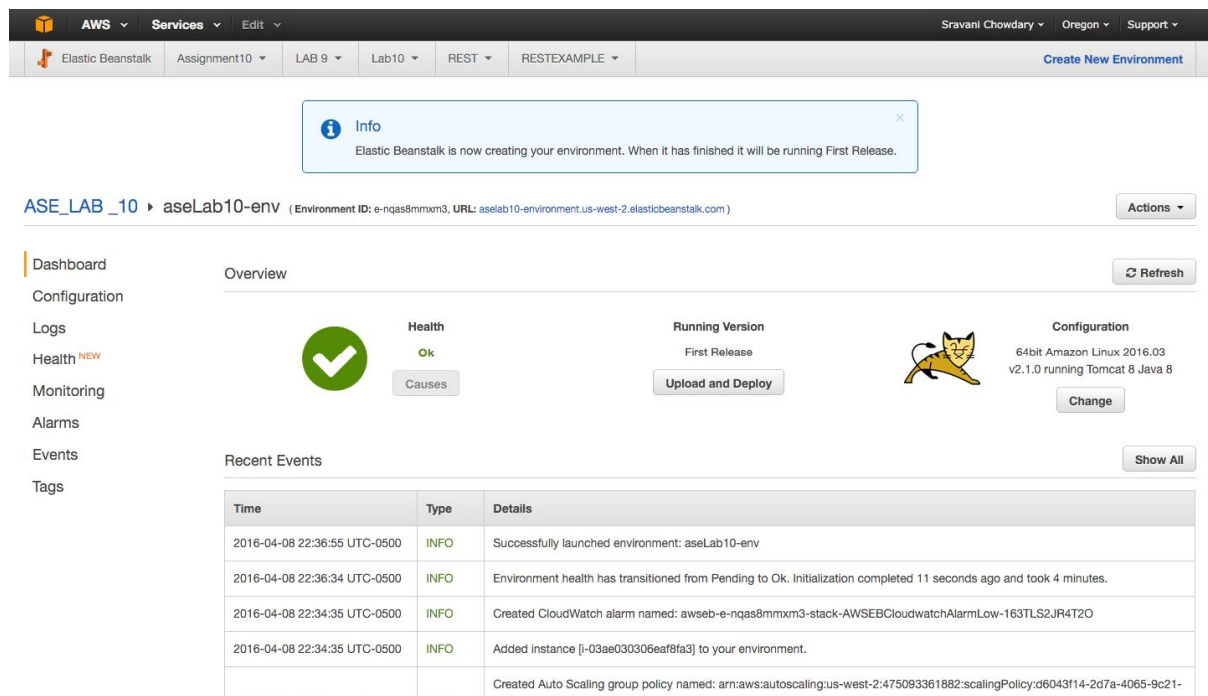


Fig 5

Step6: Signup & Login page

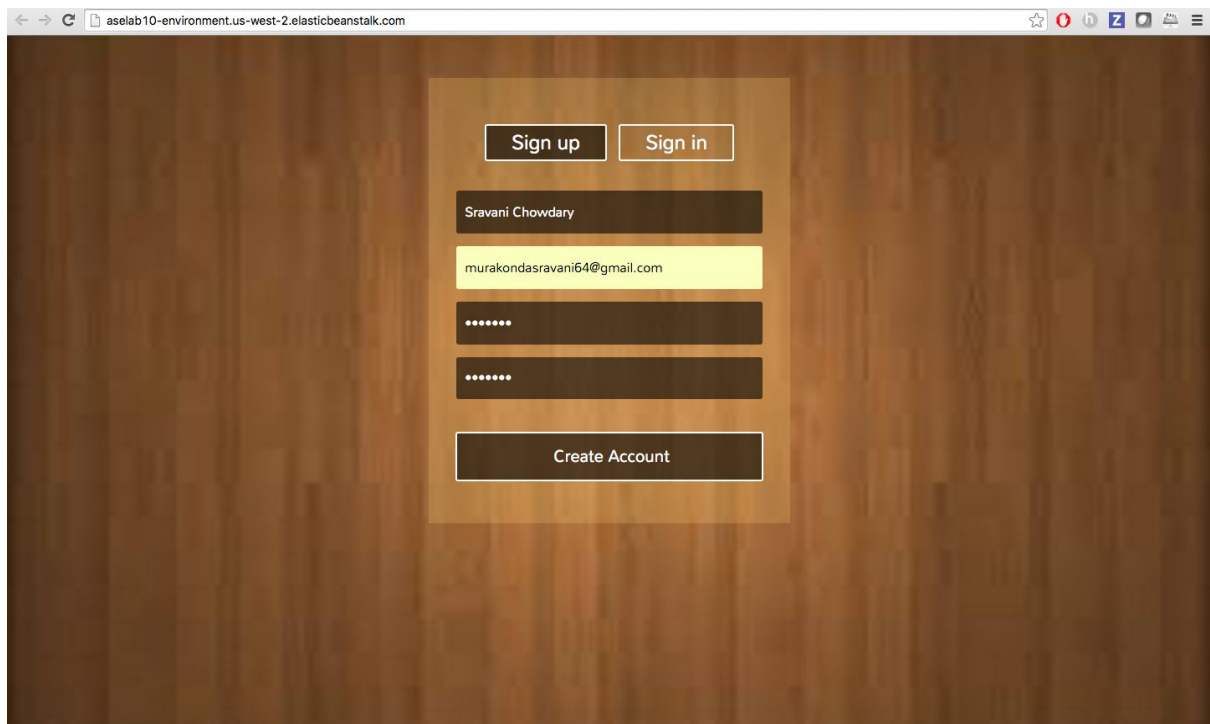


Fig 6

Step7: By using updateuser page, we can update our account.

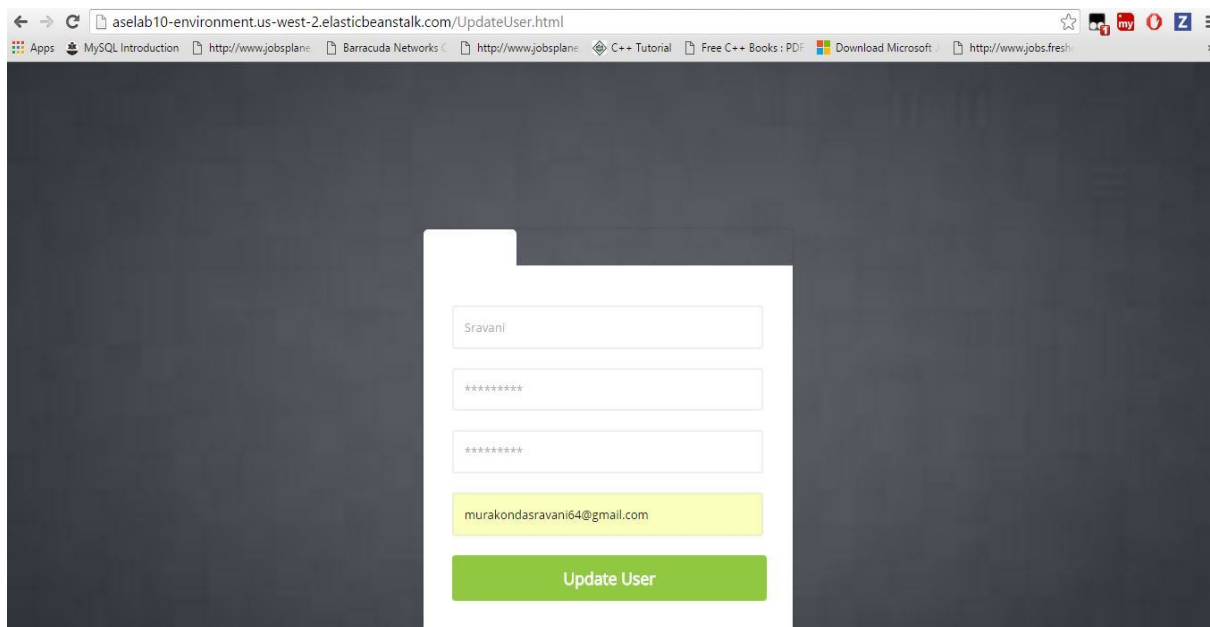


Fig 7

Step8: DeleteUser – By using this we can delete account.

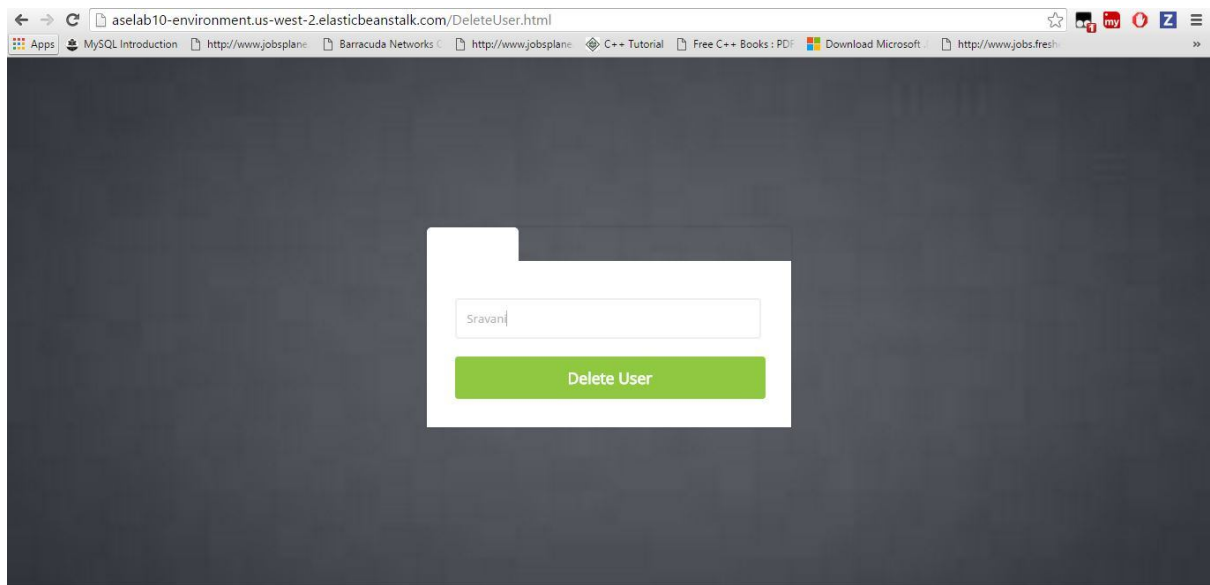


Fig 8

URLS:

<http://aselab10-environment.us-west-2.elasticbeanstalk.com>

<http://aselab10-environment.us-west-2.elasticbeanstalk.com/UpdateUser.html>

<http://aselab10-environment.us-west-2.elasticbeanstalk.com/DeleteUser.html>