

Assignment/Project Day 4 | 22nd August 2020

For any doubts regarding the assignment, ask questions in the <u>Cloud</u> <u>Computing</u> Group in the Community.

Submit Assignments by 28th August 2020 5:00 PM.

Project Submit Form: https://forms.gle/knQLVMHQwbphDcaYA

Project 3

Step1:Create two linux instances,Use the first free linux AMI

Step2:Launch both instances using Mobaxterm

Step4:Host html login webpage on both servers

(Refer video for steps)

NOTE: Make change in the label of the second sever html configuration

HTML code for login page:

```
<form action="action_page.php" method="post">
    <div class="imgcontainer">
        <img src="img_avatar2.png" alt="Avatar" class="avatar">
        </div>
</div>
</div>
</div class="container">
        <label for="uname"><b>Username</b></label>
        <input type="text" placeholder="Enter Username" name="uname" required>
</al>

<a href="label for="psw"><b>Password</a>/b></label>
        <input type="password" placeholder="Enter Password" name="psw" required>
</a>

<buttoon type="submit">Login</a>/button>
```



Step5:Check is application is deployed on both servers by copy pasting the public ip of the servers into the browser.

Step6:Create a application Load balancer with the above two instances as targets Step7:Check the functioning of ELB



FAQs

Q. When do I submit the Project and how?

- A. The assignments for the week should be submitted by Friday ,5:00 PM IST.
- B. Create a Github public repo and name it LetsUpgrade AWS
- C. Upload the files/solution in the repo in a day-wise manner.
- D. Copy the URL of the Folder of that day and paste in the Assignment Submission Form (Google Form)
- E. Make sure you are filling correct details in the Assignment Submission Form.

Q. Where do I get class links for next session?

A. All sessions will be Live on Youtube. It will be also updated in the Community Group in the pinned post.

Q. I have some doubt, whom do I ask?

A. Post your Queries on the community, someone will help you out.

Q. How can we know if my project is verified or not? And is it successfully submitted or not?

A. You will receive a mail for your successful submission.