

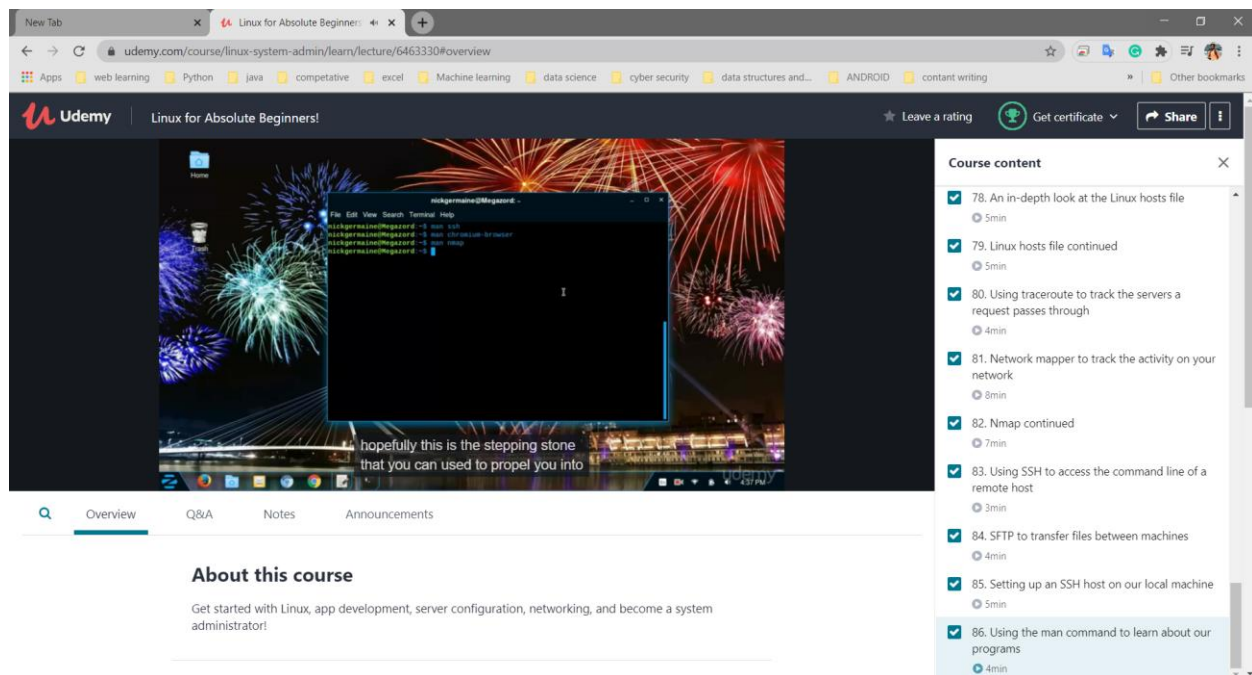
DAILY ONLINE ACTIVITIES SUMMARY

<b>Date:</b>	<b>29/06/2020</b>	<b>Name:</b>	<b>M MAHAMMAD ASIF</b>
<b>Sem &amp; Sec</b>	<b>4<sup>th</sup> Sem &amp; 'A' Sec</b>	<b>USN:</b>	<b>4AL18CS045</b>
<b>Online Test Summary</b>			
<b>Subject</b>	<b>-</b>		
<b>Max. Marks</b>	<b>-</b>	<b>Score</b>	<b>-</b>
<b>Certification Course Summary</b>			
<b>Course</b>	<b>Linux for Absolute Beginners.</b>		
<b>Certificate Provider</b>	<b>Udemy</b>	<b>Duration</b>	<b>7.5 Hours</b>
<b>Coding Challenges</b>			
<b>Problem Statement: Python program to count Even and Odd numbers in a List.</b>			
<b>Status: Completed</b>			
<b>Uploaded the report in Github</b>		<b>Yes</b>	
<b>If yes Repository name</b>		<a href="https://github.com/alvas-education-foundation/M_MAHAMMAD_ASIF">https://github.com/alvas-education-foundation/M_MAHAMMAD_ASIF</a>	
<b>Uploaded the report in slack</b>		<b>Yes</b>	

**Online Test Details:** Today test was not conducted.

**Certification Course Details:** Today I continued the same course that is “Linux for Absolute Beginners”. This course was about 7.5 hours of Duration and i completed this course and uploaded this course certificate in the folder named “Completed course certificates”. Today I had studied Web Development Project, Web Server Setup, Linux User Management and Linux Network Administration.

**Snapshot:**

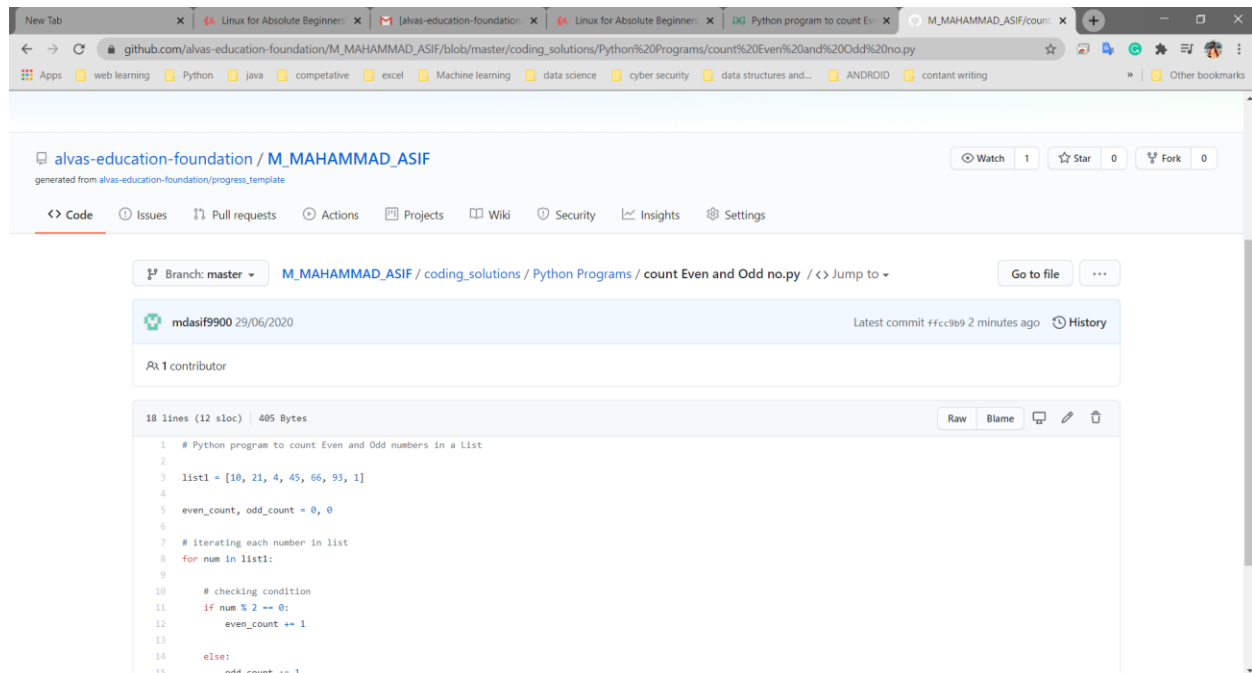


Above is the Snapshot of today's certification course.

**Coding Challenges Details:** Today one Python program task was given by Prof Vasudev. I had solved the program and uploaded the code in Github. The problem statement was

# 1. Python program to count Even and Odd numbers in a List.

## Snapshot:



The screenshot shows a web browser displaying a GitHub repository page. The repository is named 'alvas-education-foundation' and the user is 'M\_MAHAMMAD\_ASIF'. The file being viewed is 'count Even and Odd no.py' located in the 'coding\_solutions/Python Programs' directory. The code is a Python program that counts the number of even and odd numbers in a list. The code is as follows:

```
1 # Python program to count Even and Odd numbers in a List
2
3 list1 = [10, 21, 4, 45, 66, 93, 1]
4
5 even_count, odd_count = 0, 0
6
7 # iterating each number in list
8 for num in list1:
9
10     # checking condition
11     if num % 2 == 0:
12         even_count += 1
13
14     else:
15         odd_count += 1
```

**Pre-placement activities:** Today I attended online pre-placement training on the topic “Cyber Security and its Futures” conducted by the dept. of Computer Science And Engineering ALET. It was driven by Dr. Manjunath Kotari HOD CSE Dept. After the session I attended the quiz.