

**DAILY ONLINE ACTIVITIES SUMMARY**

<b>Date:</b>	<b>11/06/2020</b>	<b>Name:</b>	<b>SACHIN RAJORA</b>
<b>Sem &amp; Sec</b>	<b>6<sup>th</sup> sem &amp; B sec</b>	<b>USN:</b>	<b>4AL17CS080</b>
<b>Online Test Summary</b>			
<b>Subject</b>	<b>PAP Assignment Test</b>		
<b>Max. Marks</b>	<b>20</b>	<b>Score</b>	<b>20</b>
<b>Certification Course Summary</b>			
<b>Course</b>	<b>Introduction to Full Stack Development</b>		
<b>Certificate Provider</b>	<b>Great Learning</b>	<b>Duration</b>	<b>1.5 hr(spent by me on that day to learn)</b>
<b>Coding Challenges</b>			
<b>Problem Statement:</b>  1. Python program to print frequency of alphabets in a string in a specific format 2. Python program to combine strings.			
<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/sachinrajora/onlinecoding">https://github.com/sachinrajora/onlinecoding</a>	
<b>Uploaded the report in slack</b>		<b>Yes</b>	

## Online Test Details

### PAP Assignment Test-3

# Test Completed!

You have successfully participated in PAP Assignment 3 Test.

**Rate this Test**  
Your Rating: ★★★★★ Click to Rate

Results

Analytics

Round1

Your Score **20** / 20

## Online Certification Details

### Task Ongoing :Html and CSS Assignment

greatlearning  
Learning for Life

Home Live Sessions Certificates

My Courses

1. Introduction to CSS

Introduction to CSS

2. Inline Styling

Inline Styling

3. Internal Styling

Internal styling with class

5. External Styling

6. Type, ID and Class Selector

7. Attribute Selector

8. Attribute + Value Selector

9. Pseudo class selector

10. Hover Pseudo Class Selector

11. Link, Active and Visited

12. Preference Order

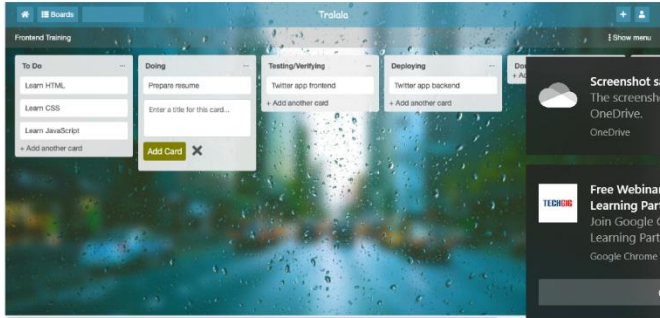
13. Structural Pseudo Classes

#### Description

**Note: Please submit the Assignment to your GitHub and provide the respective link**

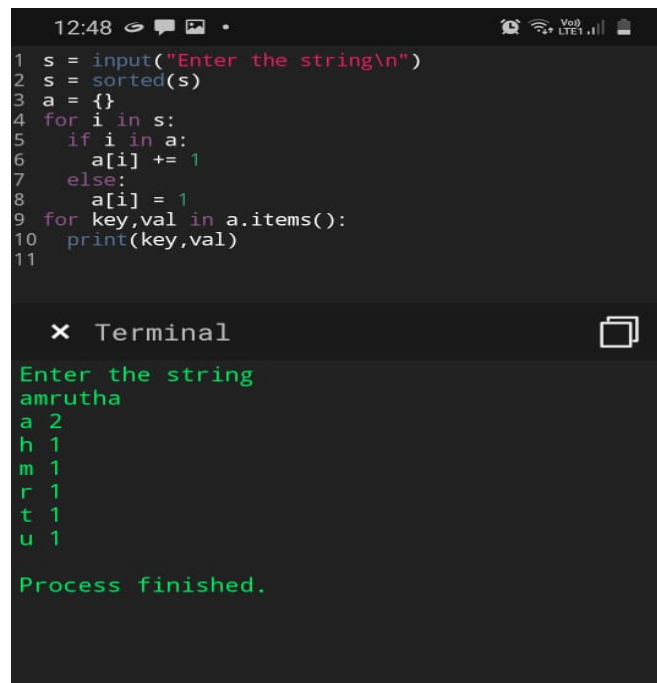
Create the dashboard for the Trello-like app (Tralala). It should look like the page hosted here

[Click here](#)



## Coding Challenge Details

3. Python program to print frequency of alphabets in a string in a specific format.



The screenshot shows a mobile terminal interface. At the top, the time is 12:48. The Python code is as follows:

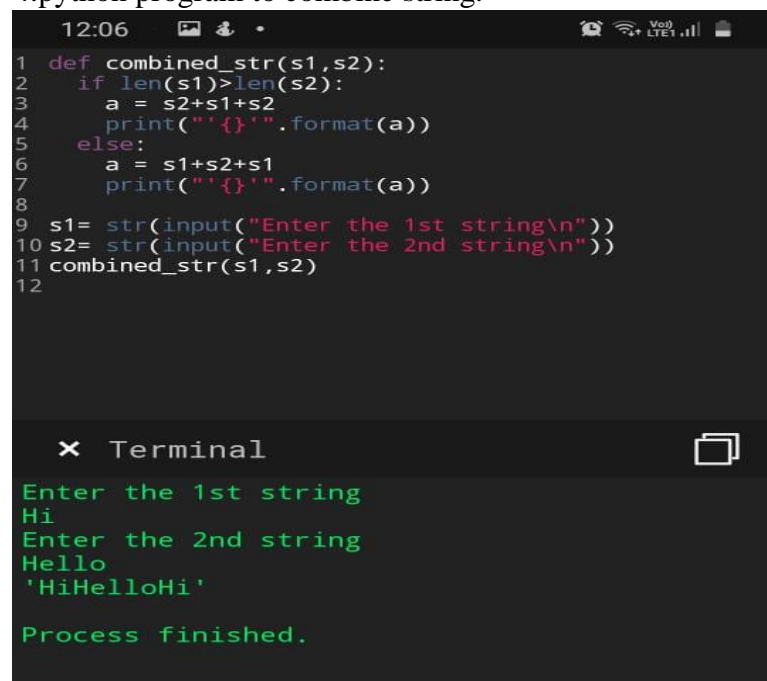
```
1 s = input("Enter the string\n")
2 s = sorted(s)
3 a = {}
4 for i in s:
5     if i in a:
6         a[i] += 1
7     else:
8         a[i] = 1
9 for key,val in a.items():
10    print(key,val)
11
```

The terminal output shows the user entering 'amrutha' and the program printing the frequency of each character in sorted order:

```
Enter the string
amrutha
a 2
h 1
m 1
r 1
t 1
u 1

Process finished.
```

4. python program to combine string.



The screenshot shows a mobile terminal interface. At the top, the time is 12:06. The Python code is as follows:

```
1 def combined_str(s1,s2):
2     if len(s1)>len(s2):
3         a = s2+s1+s2
4         print("{} {}".format(a))
5     else:
6         a = s1+s2+s1
7         print("{} {}".format(a))
8
9 s1= str(input("Enter the 1st string\n"))
10 s2= str(input("Enter the 2nd string\n"))
11 combined_str(s1,s2)
12
```

The terminal output shows the user entering 'Hi' and 'Hello', and the program printing the combined string:

```
Enter the 1st string
Hi
Enter the 2nd string
Hello
'HiHelloHi'

Process finished.
```

