

DAILY ONLINE ACTIVITIES SUMMARY

Date:	06-06-2020	Name:	D Jasmine Joyline
Sem & Sec	VI Sem A	USN:	4AL17CS024
Online Test Summary			
Subject	Python Application Programming		
Max. Marks	30	Score	24
Certification Course Summary			
Course	Python Bootcamp 2020:Build 15 working applications and games		
Certificate Provider	Udemy	Duration	32hr
Coding Challenges			
Problem Statement: <ol style="list-style-type: none"> 1. Write a Python program to count the number of strings, provided string length is 2 or more and the first and last character are same from a given list of strings. 			
Status:Completed			
Uploaded the report in Github		Yes	
If yes Repository name		https://github.com/alvas-education-foundation/D_Jasmine_Joyline/tree/master/daily_progress	
Uploaded the report in slack		Yes	

Online Test Details:

PAP IA TEST

The screenshot shows a web browser window displaying the 'Python IA Test3' challenge page on TechGig. The page has a dark header with a 'Challenge Over' badge and the TechGig logo. Below the header, there are two main sections: 'Round 1' and 'Summary'. The 'Round 1' section shows 'Your Highest Score: 24' and 'Max Score: 30', with a 'Start Test' button. The 'Summary' section shows 'Skills: Python-3.X' and 'Ends On: 06 Jun'. Below these sections is a 'My Submission' table with columns 'Sr. No.', 'Submitted On', and 'Score'. The table contains one entry: '1', '06-06-2020 10:59:16', and '24'. The browser's address bar shows the URL: 'techgig.com/challenge/PAPIATest3?utm_source=Mailer&utm_medium=TG_batch&utm_campaign=Act_contestskilltestresult_2020-06-06&email=joyline237@g...'. The Windows taskbar at the bottom shows the time as 14:54 on 06-06-2020.

Logout

Challenge Over
by TechGig
Python IA Test3

Round 1
Your Highest Score: 24 Max Score: 30
[Start Test](#)

Summary
Skills: Python-3.X
Ends On: 06 Jun

Details Winners FAQs **My Submission**

Sr. No.	Submitted On	Score
1	06-06-2020 10:59:16	24

Certification Course Details:

Module that I have completed today:

- Project12:Database
- Project13:Egg Catcher

The screenshot shows a web browser window displaying the Udemy course page for 'Python Bootcamp 2020 Build 15 working Applications and Games'. The page features a video player showing a game titled 'Egg Catcher' with a score of 8 and 3 lives. To the right of the video player is a 'Course content' sidebar listing 10 modules, all of which are marked as completed with a checkmark. The modules are: 367. Overview of the project (2min), 368. Creating window (8min), 369. Egg and catcher (14min), 370. Other interface items (5min), 371. Create and move eggs (11min), 372. Dropping and losing a life (3min), 373. Catch and get score (10min), 374. Moving with keys (6min), and 375. Running egg catcher. The course description at the bottom states: 'Learn complete python with basics, data science, data visualisation, desktop graphical applications and python for web'. The browser's address bar shows the URL: 'udemy.com/course/python-complete-bootcamp-2019-learn-by-applying-knowledge/learn/lecture/15864832#overview'. The Windows taskbar at the bottom shows the time as 14:48 on 06-06-2020.

Udemy Python Bootcamp 2020 Build 15 working Applications and Games Leave a rating Get certificate Share

Course content

- ✓ 367. Overview of the project (2min)
- ✓ 368. Creating window (8min)
- ✓ 369. Egg and catcher (14min)
- ✓ 370. Other interface items (5min)
- ✓ 371. Create and move eggs (11min)
- ✓ 372. Dropping and losing a life (3min)
- ✓ 373. Catch and get score (10min)
- ✓ 374. Moving with keys (6min)
- ✓ 375. Running egg catcher

About this course
Learn complete python with basics, data science, data visualisation, desktop graphical applications and python for web



Coding Challenges Details:

1. Write a Python program to count the number of strings, provided string length is 2 or more and the first and last character are same from a given list of strings.

Eg:

Input

list1['hia', 'aba', '363']

Output:

Number of strings with first and last character is same: 2

A screenshot of a web browser displaying a GitHub repository. The repository is named "D_Jasmine_Joyline / coding_solutions / countString.py". The code is shown in a text editor with a light blue background. The code is a Python program that takes a list of strings as input and counts the number of strings where the first and last characters are the same. The code is as follows:

```
1 #Write a Python program to count the number of strings, provided string length is 2 or more and the first and last character are same from
2 #lg:
3 #Input:
4 #list1['hia', 'aba', '363']
5 #Output:
6 #Number of strings with first and last cahacter is same: 2
7
8 #lg:
9 #Input:
10 #list1['hia', 'aba', '363']
11 #Output:
12 #Number of strings with first and last cahacter is same: 2
13
14 #lg:
15 #Input:
16 #list1['hia', 'aba', '363']
17 #Output:
18 #Number of strings with first and last cahacter is same: 2
```