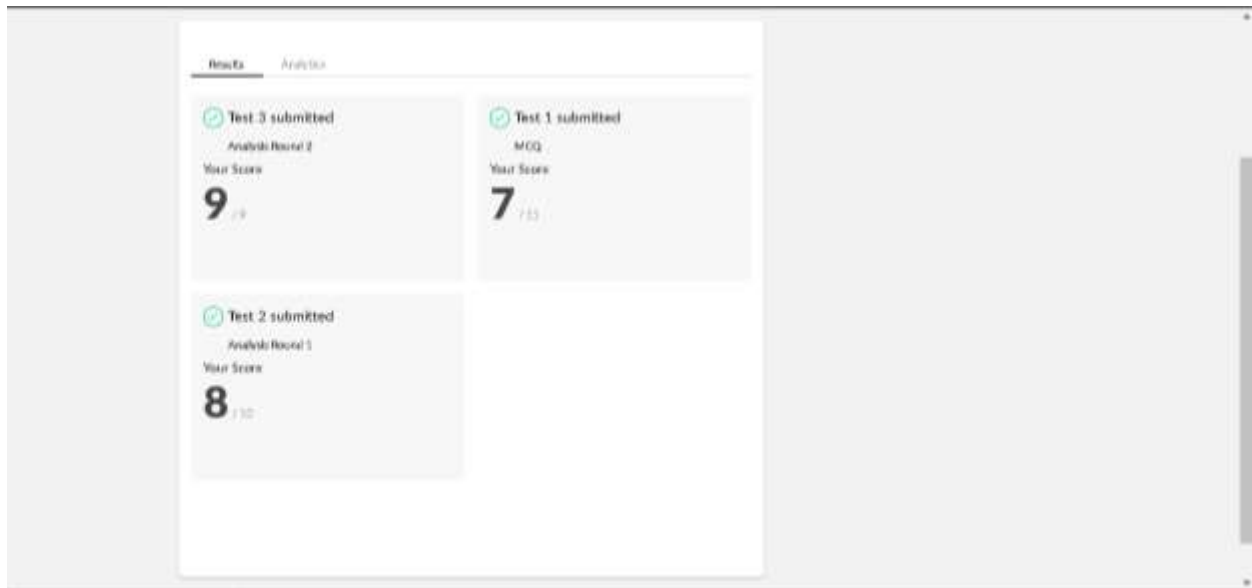


DAILY ONLINE ACTIVITIES SUMMARY

Date:	07-06-2020	Name:	Apoorva K N
Sem & Sec	VI A	USN:	4AL17CS012
Online Test Summary			
Subject	SSCD IA Test		
Max. Marks	30	Score	24
Certification Course Summary			
Course	Front end Development - HTML		
Certificate Provider	Great Learning	Duration	5hr
Coding Challenges			
Problem Statement: 1. Python program to count number of strings. Description: 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. 2. Python program to square each odd number in the list Description: Take a list of numbers and square each odd number in the list. Print output as comma separated sequence			
Status: Completed			
Uploaded the report in GitHub		Yes	
If yes Repository name		https://github.com/Apoorva-K-N/Online-courses	
Uploaded the report in slack		Yes	

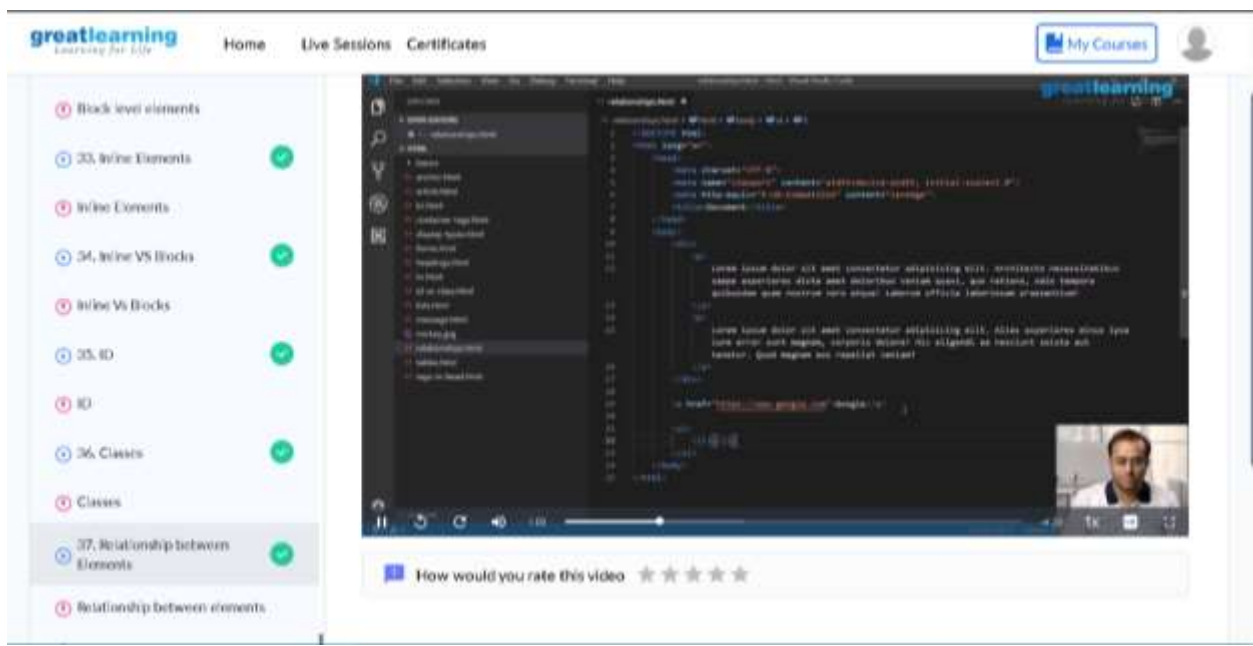
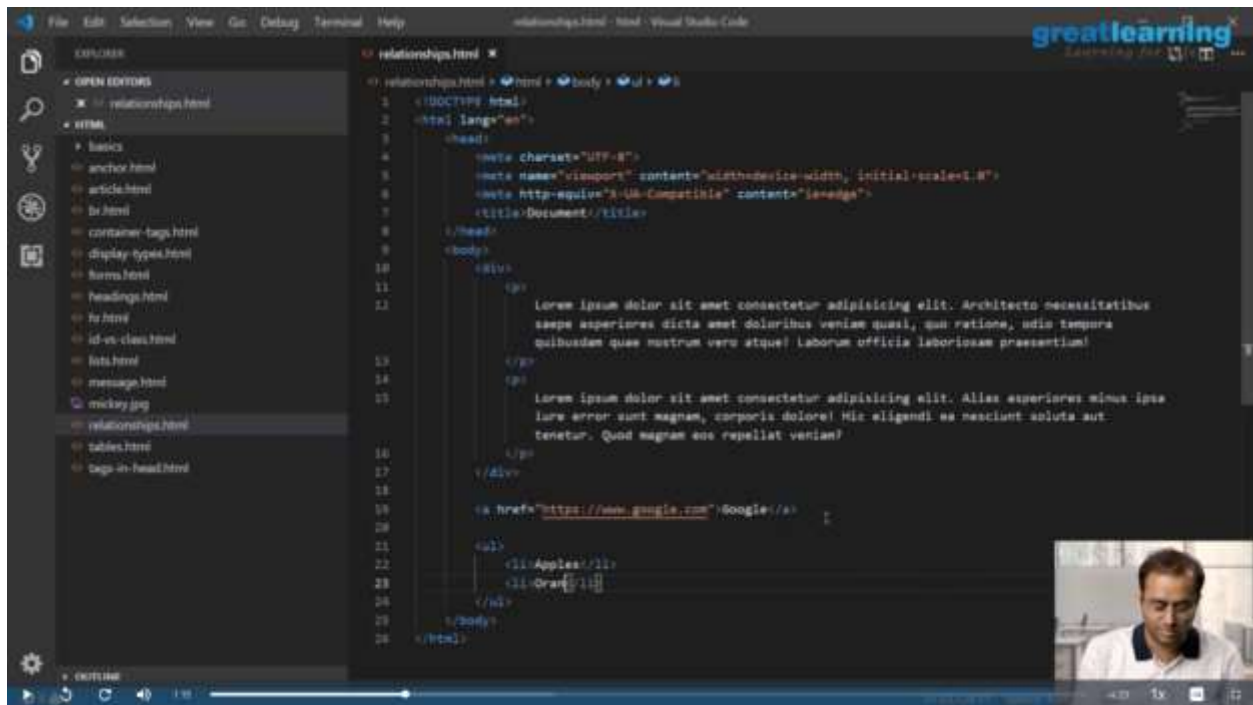
Online test Detail:



Online Certification Details

Modules completed:

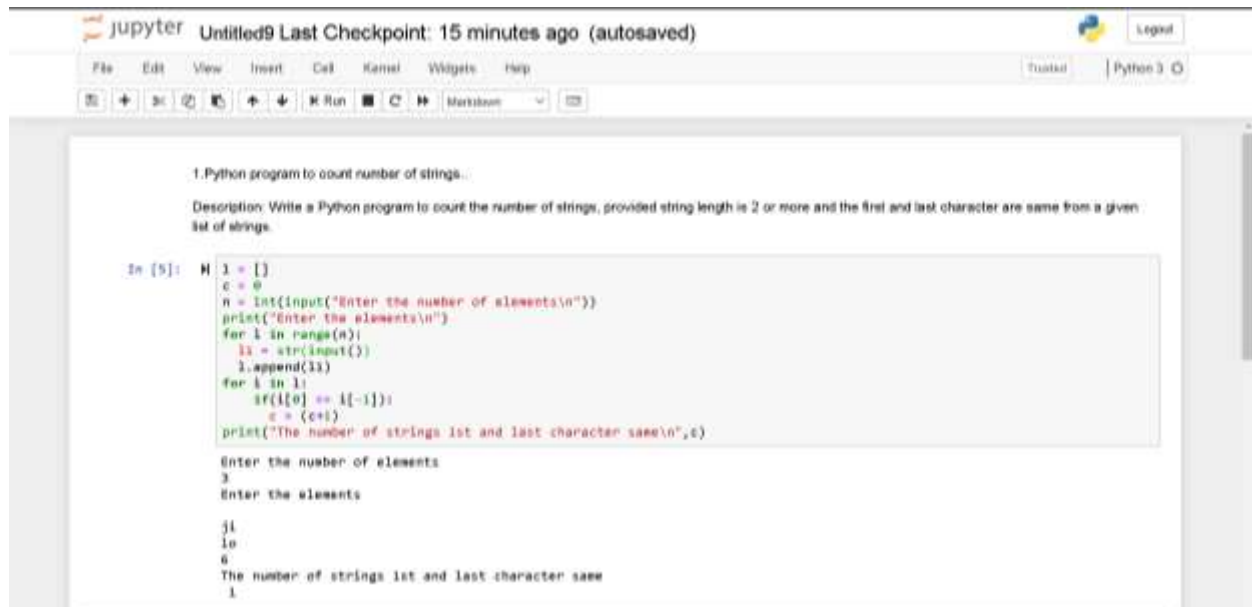
- Inline vs Block
- ID
- Classes
- Relationship between Element



Coding Challenge Details

1. Python program to count number of strings.

Description: 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.



The screenshot shows a Jupyter Notebook window titled "Untitled9 Last Checkpoint: 15 minutes ago (autosaved)". The interface includes a menu bar (File, Edit, View, Insert, Cell, Kernel, Widgets, Help) and a toolbar with icons for running, saving, and other actions. The notebook content displays the following text:

```
1. Python program to count number of strings...

Description: 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.
```

```
In [5]: In 1: []
      2: c = 0
      3: n = int(input("Enter the number of elements\n"))
      4: print("Enter the elements\n")
      5: for i in range(n):
      6:     s = str(input())
      7:     l.append(s)
      8: for i in l:
      9:     if(l[0] == l[-1]):
     10:         c = c+1
     11: print("The number of strings 1st and last character same\n",c)
```

Enter the number of elements
3
Enter the elements

jl
le
a
The number of strings 1st and last character same
1

2. Python program to square each odd number in the list

Description: Take a list of numbers and square each odd number in the list. Print output as comma separated sequence

2. Python program to square each odd number in the list

Description: Take a list of numbers and square each odd number in the list. Print output as comma separated sequence.

```
In [8]: In 1 = []
n = int(input("Enter the size of the list\n"))
for i in range(n):
    li = int(input())
    l.append(li)
print("The squares of odd numbers")
for i in l:
    if(i%2!=0):
        if i==n:
            print(i*i)
        else:
            print(i*i,end = ',')
```

Enter the size of the list

5

5

6

7

8

9

The squares of odd numbers

25

49,81,