DAILY ONLINE ACTIVITIES SUMMARY

Date:	09-06-2020	Name:	Anvitha Poojary
Sem & Sec	6A	USN:	4AL17CS008

Online Test Summary

Subject	CGV AND CNSC		
Max. Marks	CGV :30 CNSC:60	Score	CGV:17 CNSC:42

Certification Course Summary

Course	Machine Learning with Python		
Certificate Provider	COGNITIVE CLASS .ai	Duration	12hr

Coding Challenges

Problem Statement:
1.Write a Java Program to remove all white spaces from a string without using replace()
2. Python Program to count even and odd numbers

Status: completed

Uploaded the report in Github	Yes
If yes Repository name	https://github.com/anvithapo99/Daily-Report
Uploaded the report in slack	Yes

Online test details:

Subject: CGV

docs.google.com/forms/d/e/1FAIpQLSfSGG4-BwsSRfc_iXpjAuHqu5k87N796gdEd-ck1yl42k9gEg/viewscore?viewscore=AE0zAgD9Lw16TIIuUFsn7OkBZblUzFGp1Hbje...

CGV TEST

Total points **17/30**

Mention your E-Mail Address, Name and USN without fail, otherwise your form will be rejected.
Choose the correct answer. Don't choose multiple answers.
Each question carries ONE mark and Maximum duration is 30 minutes.
Submission of more than one form is not allowed.
Submit the form before 10.00 AM, otherwise it will be rejected.

Email address *

anvithapoojary02@gmail.com

Name

Anvitha Poojary

USN

4AL17CS008

Start a search — ENG — 10:00 AM 09-06-2020

Subject:CNSC

techgig.com/challenge/result/mcq/OEU1cHE1MGFHb0krSDRWWU9UelpGQT09

Results   Analytics

✓ Test 3 submitted

MCQ

Your Score

21 / 24

✓ Test 1 submitted

MCQ

Your Score

9 / 16

✓ Test 2 submitted

MCQ

Your Score

12 / 20

Start a search — ENG — 03:02 PM 09-06-2020

Certification course details:

Machine Learning with Python

**Today I have studied following topics:**

- ➢ **Logistic regression**
- ➢ **Linear regression**
- ➢ **Training of logistic regression module**
- ➢ **What is support regression vector machine**
- ➢ **What is clustering**
- ➢ **Clustering application**
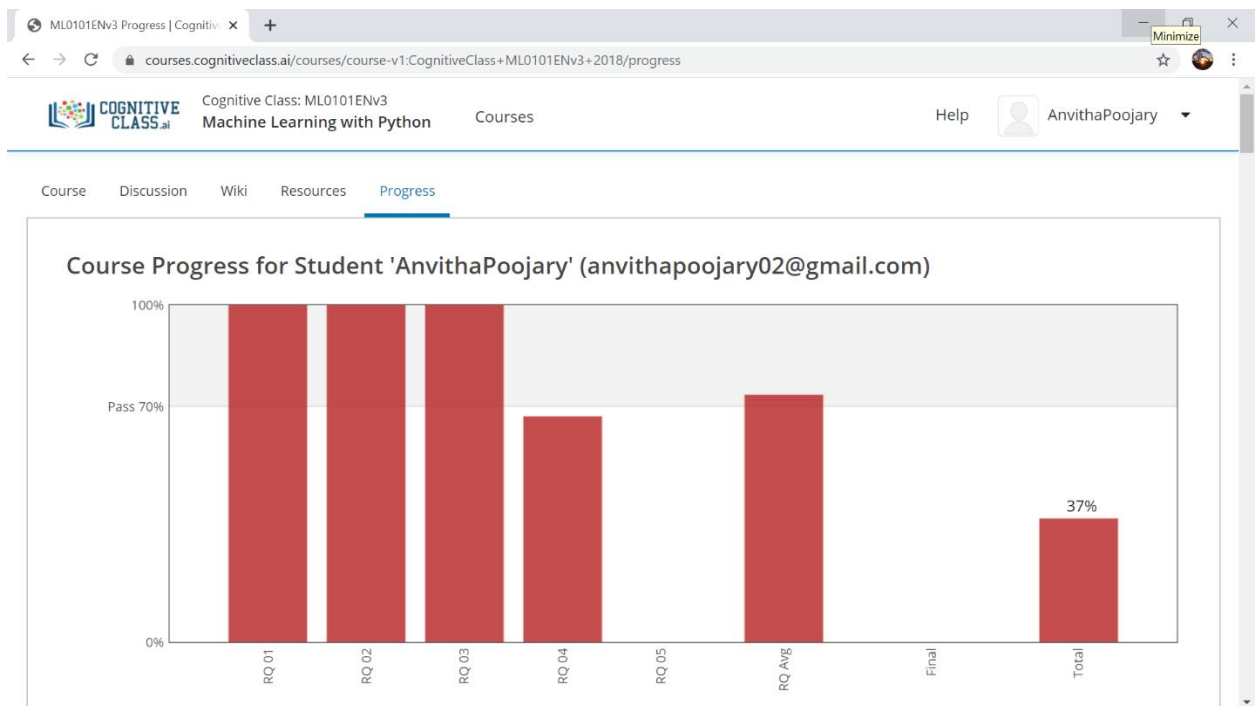
Coding Challenges Details:

1.Write a Java Program to remove all white spaces from a string without using replace()

```java
package DuplicateCharacters;

public class DuplicateCharacters {
        public static void main(String[] args){
            String str = "Hello how are you";
            str = str.replaceAll(" ", "");
            System.out.println(str);
        }
    }
```
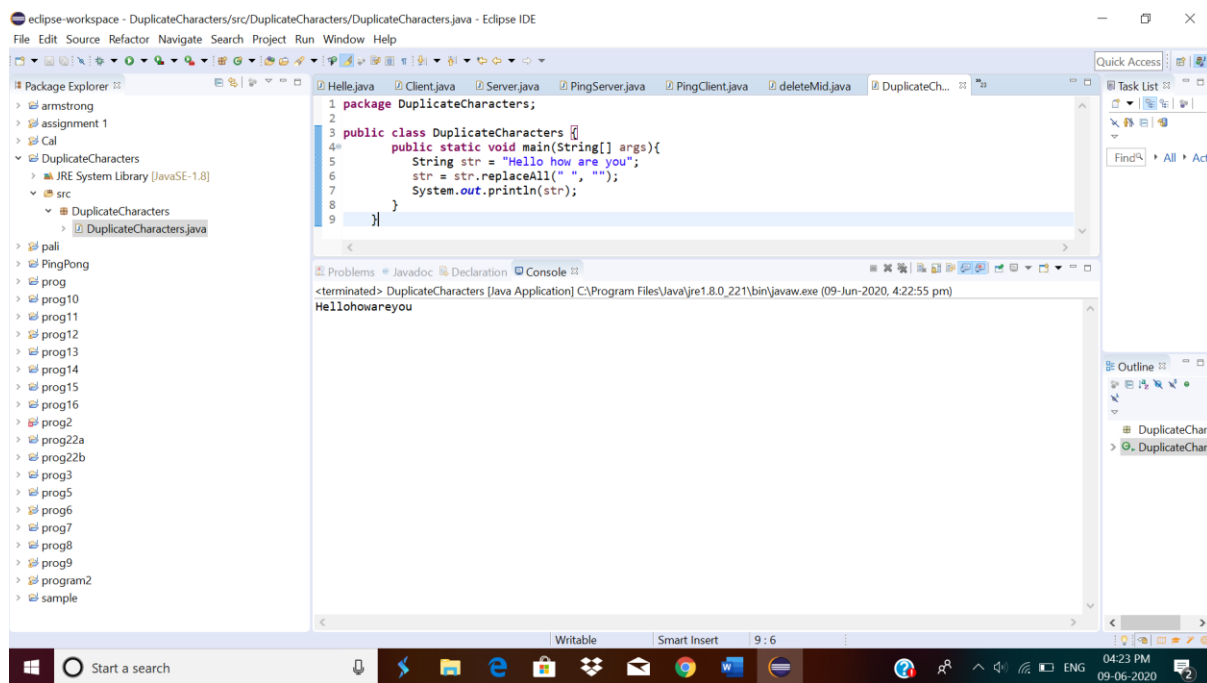

2. Python Program to count even and odd numbers

NumList = []

Even_count = 0

```python
Odd_count = 0

Number = int(input("Please enter the Total Number of List Elements: "))
for i in range(1, Number + 1):
    value = int(input("Please enter the Value of %d Element : " %i))
    NumList.append(value)

for j in range(Number):
    if(NumList[j] % 2 == 0):
        Even_count = Even_count + 1
    else:
        Odd_count = Odd_count + 1

print("\nTotal Number of Even Numbers in this List =  ", Even_count)
print("Total Number of Odd Numbers in this List = ", Odd_count)
```

output:

```
1  NumList = []
2  Even_count = 0
3  Odd_count = 0
4
5  Number = int(input("Please enter the Total Number of List Elements: "))
6  for i in range(1, Number + 1):
```

```
Please enter the Total Number of List Elements: 5
Please enter the Value of 1 Element : 1
Please enter the Value of 2 Element : 2
Please enter the Value of 3 Element : 45
Please enter the Value of 4 Element : 36
Please enter the Value of 5 Element : 78

Total Number of Even Numbers in this List =   3
Total Number of Odd Numbers in this List =  2


...Program finished with exit code 0
Press ENTER to exit console.
```