

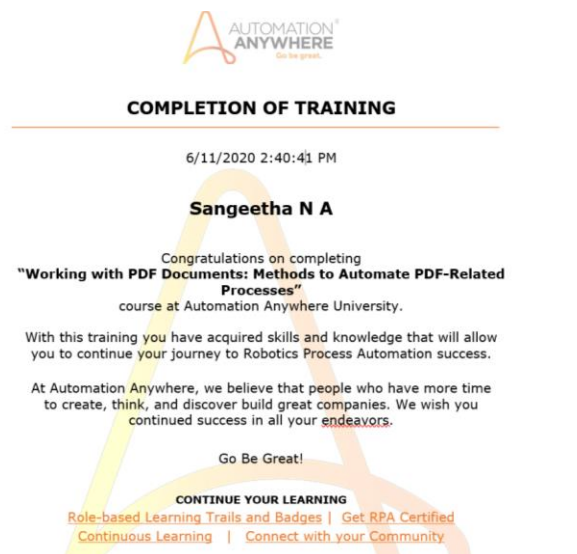
DAILY ONLINE ACTIVITIES SUMMARY

Date:	11th June 2020	Name:	Sangeetha N A
Sem & Sec	8th Semester 'B' Section	USN:	4AL16CS083
Online Test Summary			
Subject	System Modelling and Simulation		
Max. Marks	60	Score	54
Certification Course Summary			
Course	Automation Anywhere		
Certificate Provider	Automation Anywhere	Duration	3 hour
Coding Challenges			
Problem Statement: Return the total number of <i>matching pairs</i> of socks that a person can sell.			
Status: completed			
Uploaded the report in Github		yes	
If yes Repository name		sangeethana	
Uploaded the report in slack		yes	

Online Test Details: (Attach the snapshot and briefly write the report for the same)



Certification Course Details: (Attach the snapshot and briefly write the report for the same)



Coding Challenges Details: (Attach the snapshot and briefly write the report for the same)

```
def sockMerchant(n, ar):  
    count=0  
    d=dict()  
    for i in ar:  
        if i in d:  
            d[i]+=1  
        else:  
            d[i]=1  
    for i in d:  
        count+=d[i]//2  
    print(count)  
  
n = int(input())  
ar = list(map(int, input().rstrip().split()))  
sockMerchant(n, ar)
```