

DAILY ONLINE ACTIVITIES SUMMARY

Date:	07-06-2020	Name:	SAFNAAZ
Sem & Sec	8th B	USN:	4AL16CS081
Online Test Summary			
Subject	-		
Max. Marks	-	Score	-
Certification Course Summary			
Course	Amazon web service		
Certificate Provider	Aws	Duration	3 Hours
Coding Challenges			
Problem Statement: Count occurrence of word in file			
Status: COMPLETED			
Uploaded the report in Github		YES	
If yes Repository name		Safnaazsheikh	
Uploaded the report in slack		YES	

Certification Course Details:

The screenshot displays the AWS Management Console interface during the EC2 instance launch process, specifically at 'Step 4: Add Storage'. The console shows a progress bar with seven steps: 1. Choose AMI, 2. Choose Instance Type, 3. Configure Instance, 4. Add Storage (current step), 5. Add Tags, 6. Configure Security Group, and 7. Review. The 'Add Storage' section explains that the instance will be launched with specific storage settings and offers options to attach additional EBS volumes or edit the root volume settings. A table lists the existing storage configuration:

Volume Type	Device	Snapshot	Size (GiB)	Volume Type	IOPS	Throughput (MB/s)	Delete on Termination	Encrypted
Root	/dev/xvda	snap-0e8e196a52ed7efc3	8	General Purpose S3	100 / 3000	N/A	<input checked="" type="checkbox"/>	Not Encrypted

Below the table is an 'Add New Volume' button. A message box states: 'Free tier eligible customers can get up to 30 GB of EBS General Purpose (SSD) or Magnetic storage. [Learn more](#) about free usage tier eligibility and usage restrictions.' At the bottom, there are navigation buttons: 'Cancel', 'Previous', 'Review and Launch', and 'Next: Add Tags'. The footer includes 'Feedback', 'English', copyright information, and links to 'Privacy Policy' and 'Terms of Use'.



Coding challenges online details:

Count occurrence of word in file

```
import string
fname=input("Enter file name:")
try:
    fhand=open(fname)
except:
    print("File cannot be opened")
    exit()

d=dict()
for line in fhand:
    line=line.rstrip()
    line=line.translate(line.maketrans('','',string.punctuation))
    line=line.lower()
    for word in line.split():
        d[word]=d.get(word,0)+1
print(d)
```


