

GHARDA FOUNDATION
GHARDA INSTITUTE OF TECHNOLOGY, LAVEL
Department of Computer Engineering

Evaluation Sheet

Class: TE-Computer Engineering

Sem: V

Subject: **Cloud Computing Lab**

Experiment No: 5

Title of Experiment: To Study and implement Storage as a Service(SaaS) using AWS
Service S3 & S3 Glacier.

Name of Student: Niraj Nitin Surve

Roll No: 68

Date of Performance:

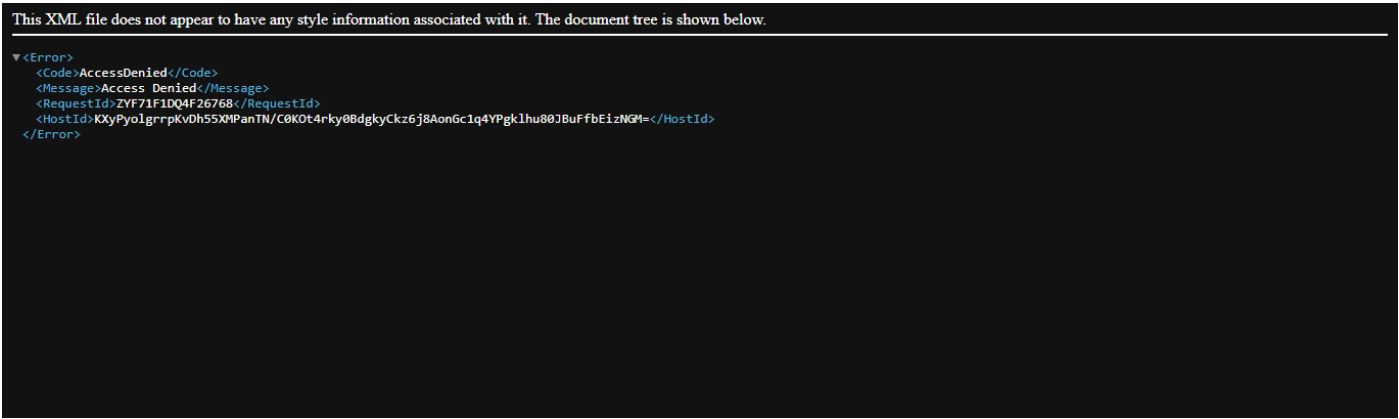
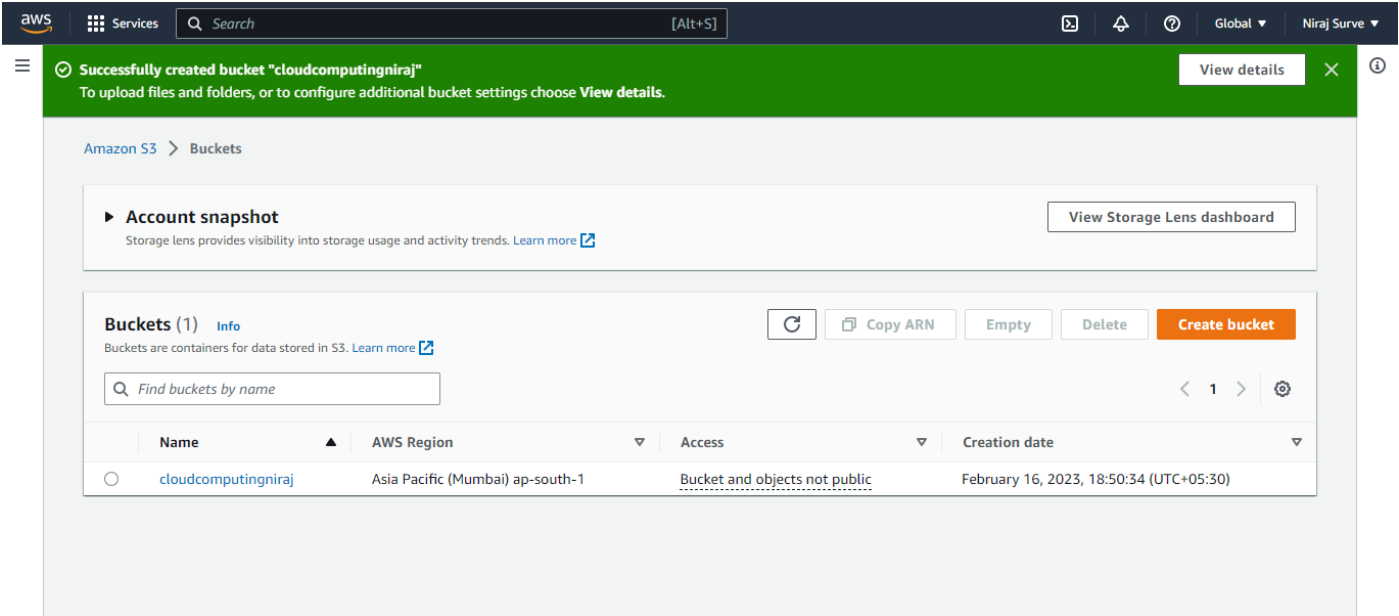
Sr. No.	Evaluation Criteria	Max Marks	Marks Obtained
1	Practical Performance	8	
2	Oral	5	
3	Timely Submission	2	
	Total	15	

Signature of Subject Teacher
(Mr. S. S. Tathare)

Screenshots –

S3 -

Buckets and Objects are not public



Buckets and Objects are public

The screenshot shows the Amazon S3 console interface. On the left, there's a sidebar with navigation options like Buckets, Access Points, and Storage Lens. The main area displays the 'Buckets (1)' section. A bucket named 'cloudcomputingniraj' is listed with the following details:

Name	AWS Region	Access	Creation date
cloudcomputingniraj	Asia Pacific (Mumbai) ap-south-1	Public	February 23, 2023, 14:05:43 (UTC+05:30)

The 'Access' column shows a red triangle icon and the word 'Public', indicating that the bucket's contents are publicly accessible.

The screenshot shows a PDF document titled 'Evaluation Sheet' from Gharda Institute of Technology. The document is a form for evaluating a student's performance in a cryptography experiment. The form includes the following information:

- Class:** T.E Computer Engineering
- Sem:** VI
- Subject:** Cryptography and System Security
- Experiment No:** 5
- Date:** 14/02/2023
- Title of Experiment:** Design and Implementation of Data Encryption Standard (DES).

The form also includes a table for evaluation criteria:

Sr. No.	Evaluation Criteria	Max Marks	Marks Obtained
1	Practical Performance	12	

S3 Glacier –

Amazon S3 Glacier

Vaults

Data retrieval settings

Amazon S3 Glacier CLI command reference

Use the S3 console for an enhanced S3 Glacier experience

Accessing and using the Amazon S3 Glacier storage classes through the S3 APIs and S3 console provides enhanced functionality for data management and cost optimization. To begin using the S3 console to store your archive datasets in the S3 Glacier storage classes, follow this getting started tutorial.

Go to Amazon S3

Amazon S3 Glacier > Vaults

Vaults Info

Find vaults by name

< 1 >

Vault name	Vault ARN
No vaults	
No vaults to display.	
Create vault	

Successfully created vault "Niraj".

View details

Amazon S3 Glacier > Vaults

Vaults (1) Info

Find vaults by name

< 1 >

Vault name	Vault ARN	Last inventory date
Niraj	arn:aws:glacier:ap-northeast-1:116625826637:vaults/Niraj	-

Amazon S3 Glacier > Vaults > Niraj

Niraj Info

Delete vault

Vault properties

Vault policies

Details

Vault name

Niraj

AWS Region

Asia Pacific (Tokyo) ap-northeast-1

Creation date

April 12, 2023, 09:44:13 (UTC+05:30)

Vault ARN

arn:aws:glacier:ap-northeast-1:116625826637:vaults/Niraj

Last inventory date

-

Size (as of last inventory)

-

Number of archives (as of last inventory)

-