

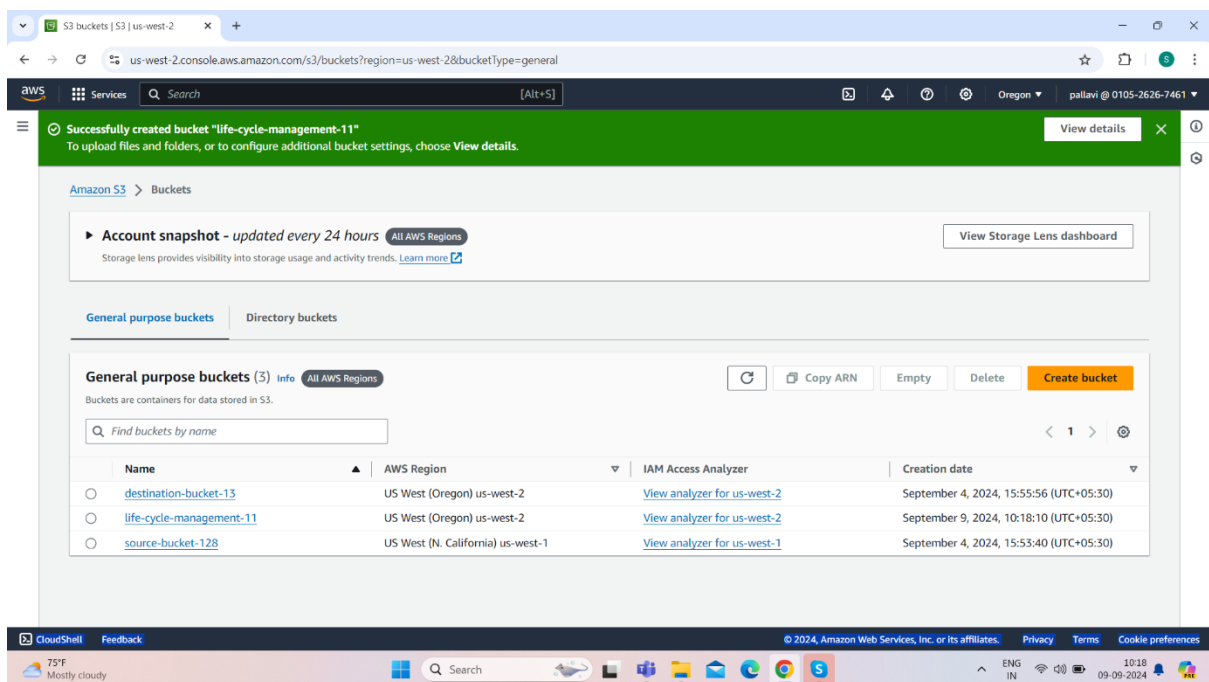
AMAZON S3 – LIFE CYCLE MANAGEMENT

What is Life Cycle Management?

Lifecycle Management is used so that objects are stored cost-effectively throughout their lifecycle. A lifecycle configuration is a set of rules that define the actions applied by S3 to a group of objects.

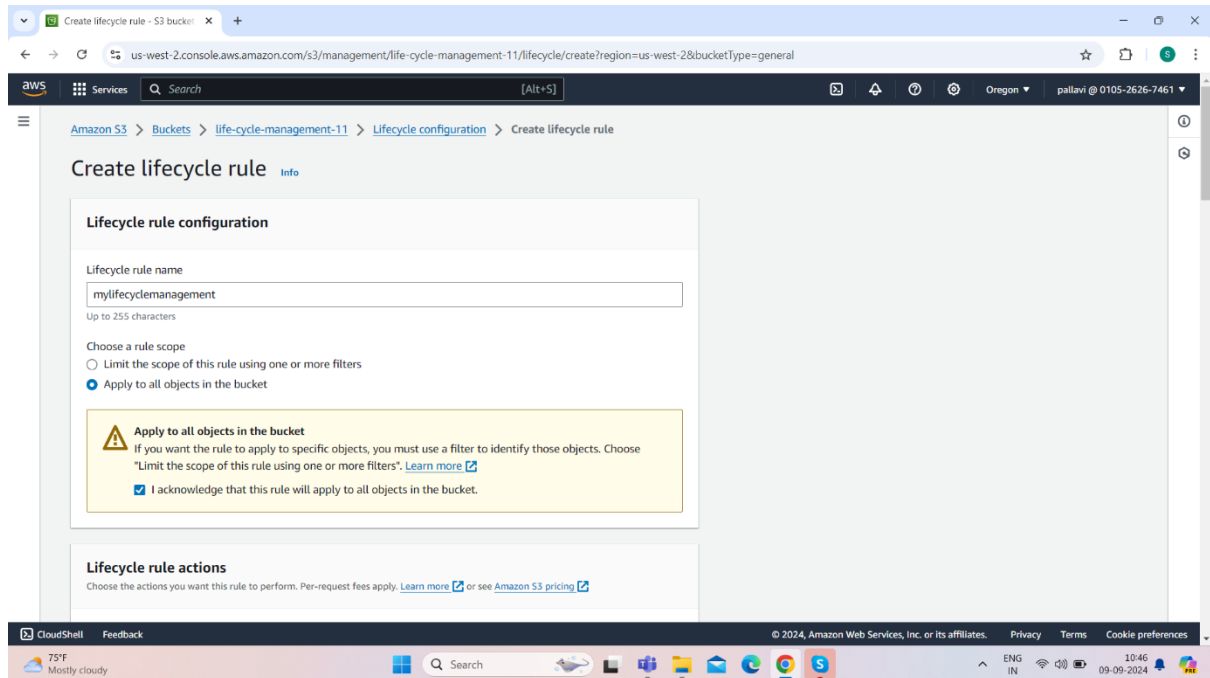
Setting up life cycle management:

- Go to the S3 console – click on buckets & then click on create bucket.
- Give name to the bucket: life-cycle-management-11
- “ENABLE VERSIONING” is mandatory and then click on create.
- For better understanding look at the below snapshots.



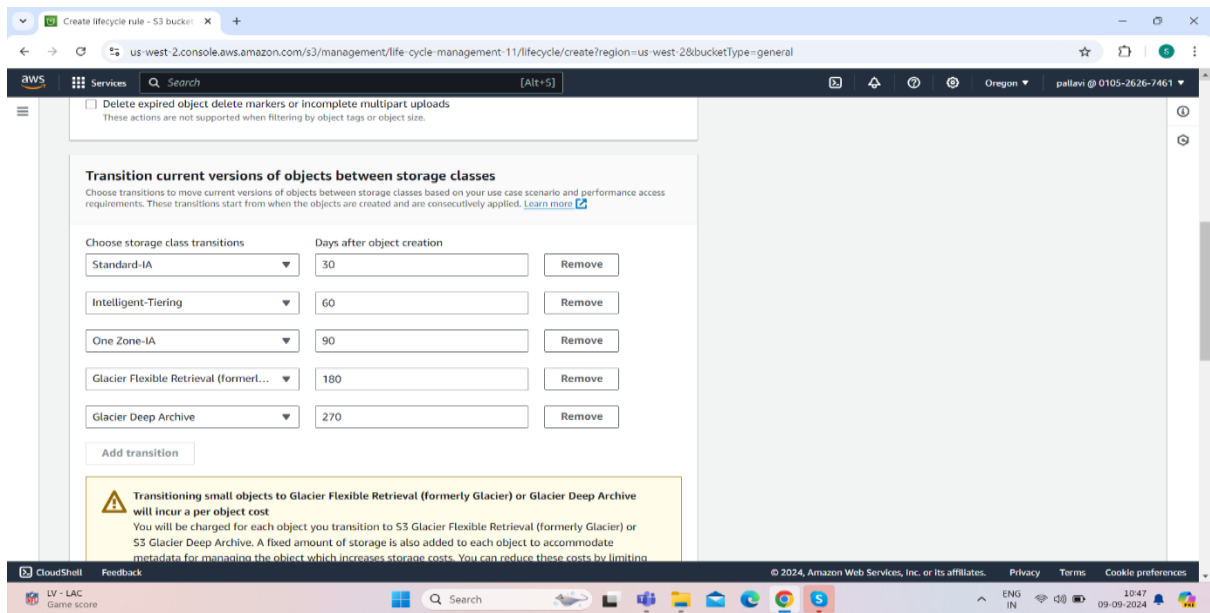
- Bucket created successfully.
- Click on the created bucket: life-cycle-management-11.
- Upload the file/images.

- Now click on the management – click on life cycle configuration and then create life cycle rule.
- Follow the steps mentioned in below snapshots.

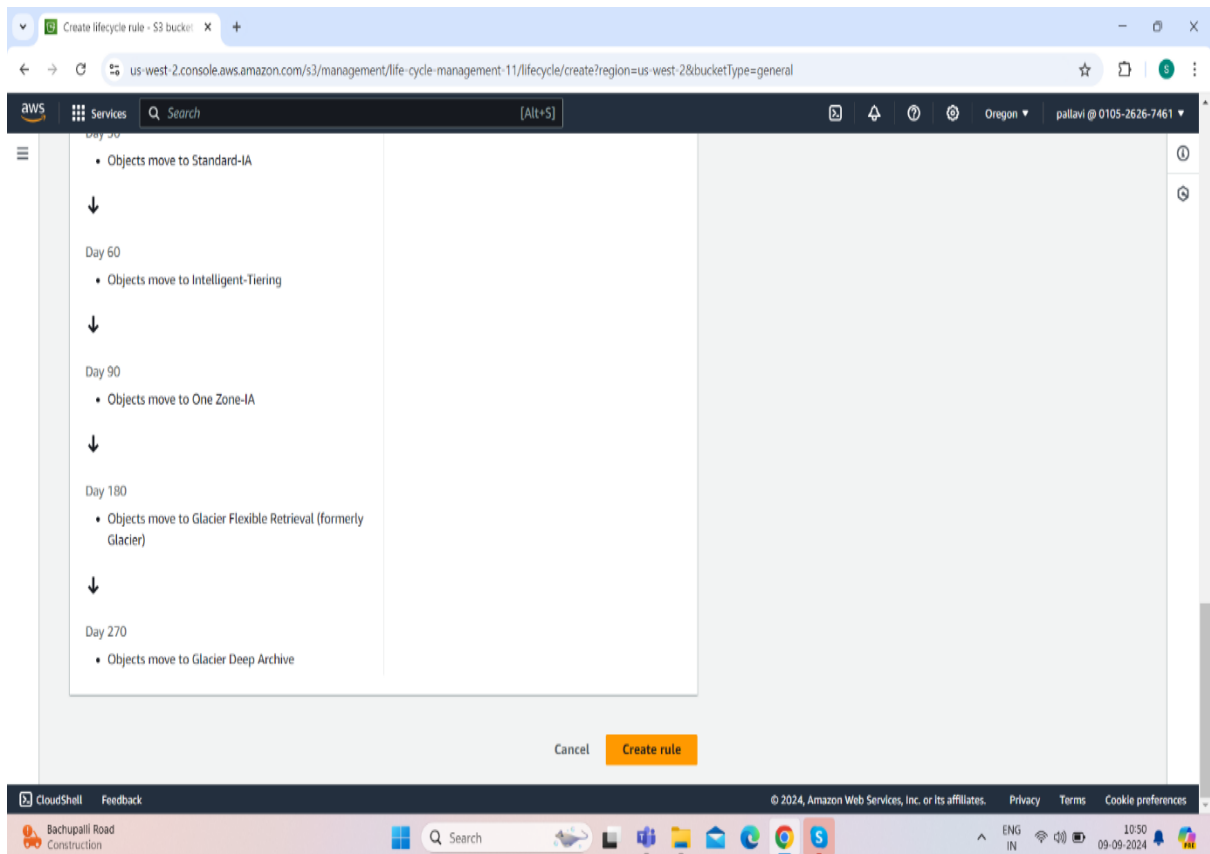


The below table shows about the transition versions of objects between storage classes:

Storage class transition	Days after object creation
Standard - IA	30
Intelligent-tiering	60
One zone IA	90
Glacier	180
Glacier deep archive	270



- Click on create rule.



- Finally life cycle configuration created successfully.

