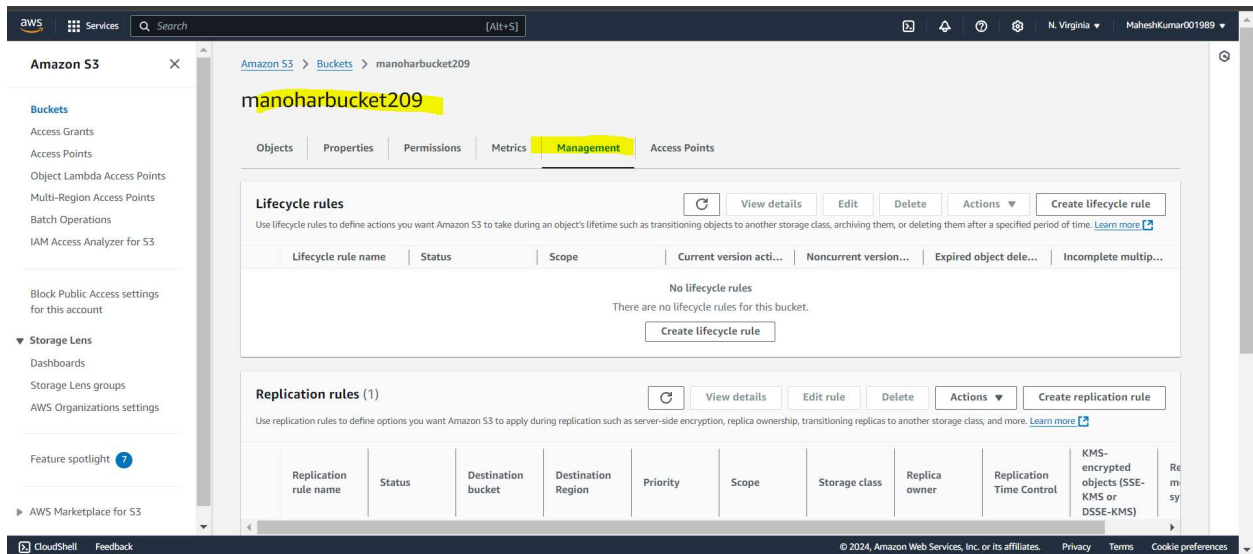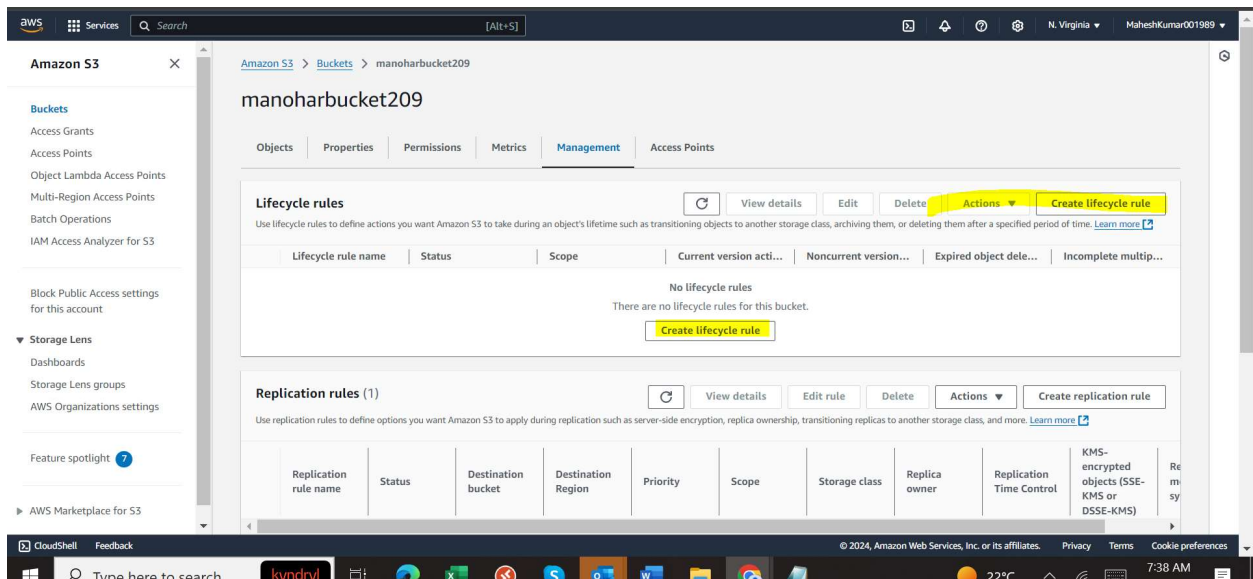## Bucket lifecycle rule

Go to the source bucket and click on management.

Click on create lifecycle rule

Amazon S3 > Buckets > manoharbucket209 > Lifecycle configuration > Create lifecycle rule

Create lifecycle rule Info

Lifecycle rule configuration

Lifecycle rule name

mybucketlifecyclerule

Up to 255 characters

Choose a rule scope

○ Limit the scope of this rule using one or more filters
● Apply to all objects in the bucket

⚠ **Apply to all objects in the bucket**
If you want the rule to apply to specific objects, you must use a filter to identify those objects. Choose "Limit the scope of this rule using one or more filters". Learn more ↗

☑ I acknowledge that this rule will apply to all objects in the bucket.

Lifecycle rule actions
Choose the actions you want this rule to perform.

☐ Transition current versions of objects between storage classes

---

Lifecycle rule actions
Choose the actions you want this rule to perform.

☐ Transition current versions of objects between storage classes
  This action will move current versions.

☐ Transition noncurrent versions of objects between storage classes
  This action will move noncurrent versions.

☑ Expire current versions of objects

☐ Permanently delete noncurrent versions of objects

☐ Delete expired object delete markers or incomplete multipart uploads
  These actions are not supported when filtering by object tags or object size.

Expire current versions of objects

For version-enabled buckets, Amazon S3 adds a delete marker and the current version of an object is retained as a noncurrent version. For non-versioned buckets, Amazon S3 permanently removes the object. Learn more ↗

Days after object creation

5

Review transition and expiration actions

Current version actions	Noncurrent versions actions

Expire current versions of objects

For version-enabled buckets, Amazon S3 adds a delete marker and the current version of an object is retained as a noncurrent version. For non-versioned buckets, Amazon S3 permanently removes the object. Learn more

Days after object creation

```
5
```

Review transition and expiration actions

Current version actions

Day 0

• Objects uploaded

↓

Day 5

• Objects expire

Noncurrent versions actions

Day 0

No actions defined.

Cancel   **Create rule**

Lifecycle rule has been created successfully.

The rule "mybucketlifecyclerule" has been successfully added and the lifecycle configuration has been updated
It may take some time for the configuration to be updated. Refresh the lifecycle rules list if changes to the configuration aren't displayed.

Amazon S3 > Buckets > manoharbucket209 > Lifecycle configuration

Lifecycle configuration Info

To manage your objects so that they are stored cost effectively throughout their lifecycle, configure their lifecycle. A lifecycle configuration is a set of rules that define actions that Amazon S3 applies to a group of objects. Lifecycle rules run once per day.

Lifecycle rules (1)   View details   Edit   Delete   Actions ▼   **Create lifecycle rule**

Use lifecycle rules to define actions you want Amazon S3 to take during an object's lifetime such as transitioning objects to another storage class, archiving them, or deleting them after a specified period of time. Learn more

Lifecycle rule name	Status	Scope	Current version actions	Noncurrent versions a...	Expired object delete ...	Incomplete multipart ...
mybucketlifecyclerule	⊘ Enabled	Entire bucket	Expires	-	-	-