Module 5: S3 Assignment - 3

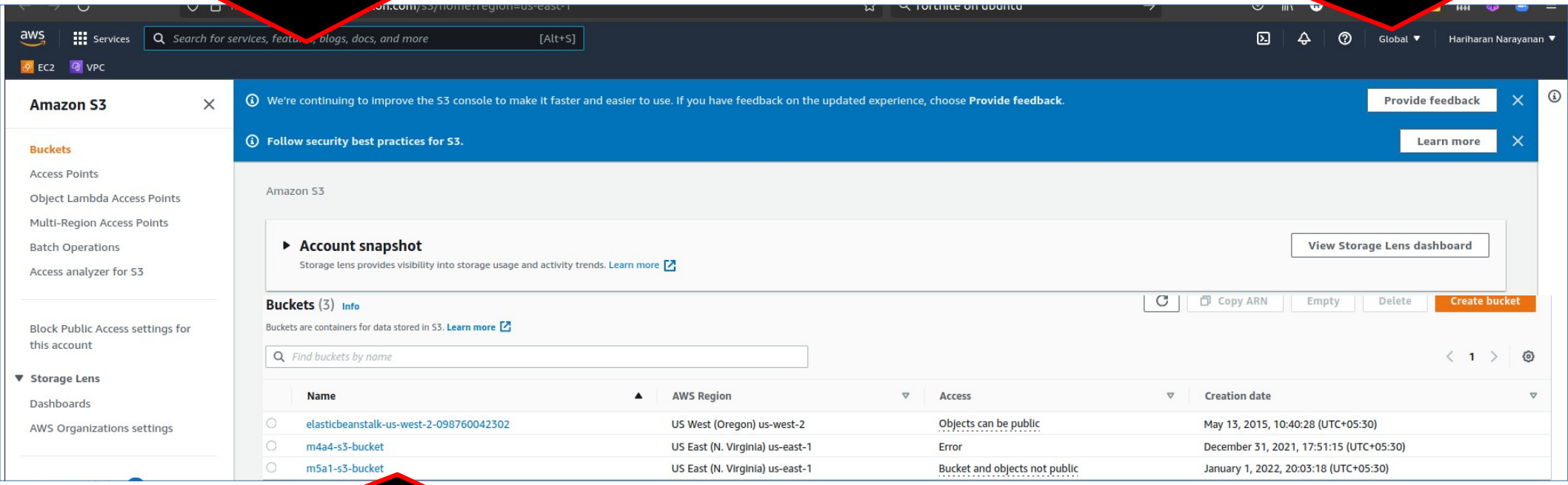
You have been asked to:

1. Now, make the same bucket to be Static website host and upload an index.html and error.html page

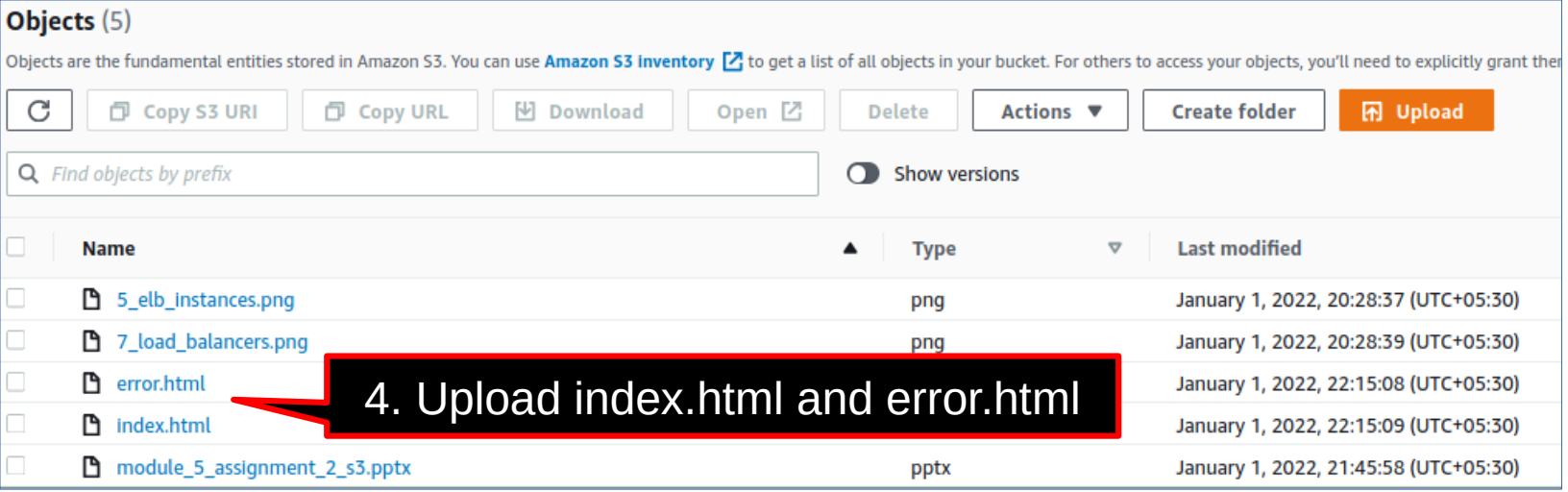
2. Also, add a lifecycle rule for the bucket:
   - a. Transition from Standard to Standard-IA in 60 days
   - b. Expiration in 200 days

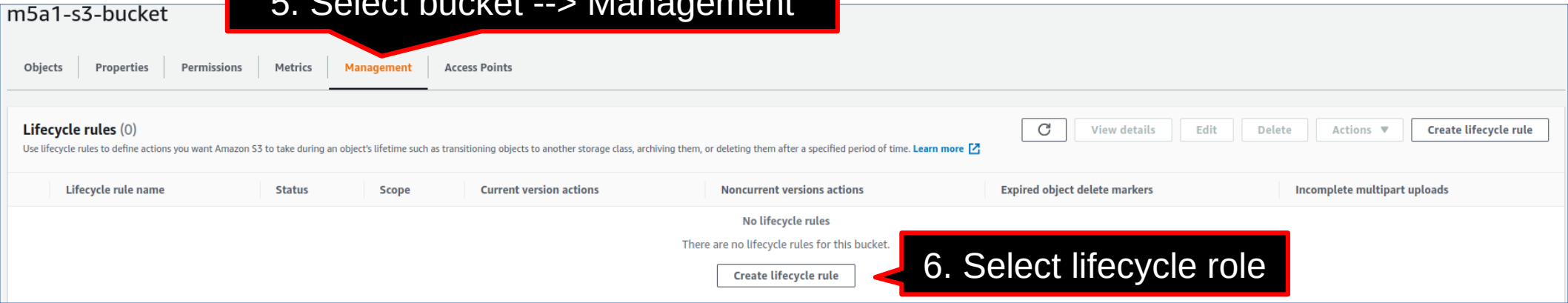
1. Type S3 in search bar. Open S3 dashboard

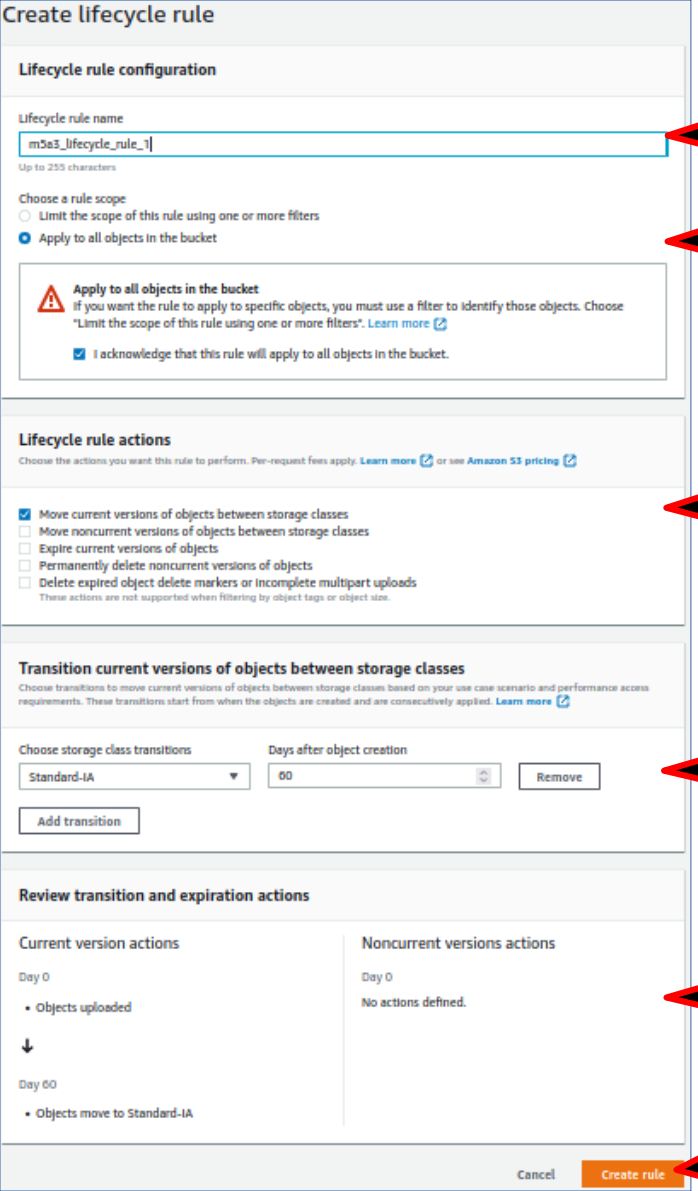
2. Note that region changes to Global



3. Select m5a1-s3-bucket


Objects (5)
Objects are the fundamental entities stored in Amazon S3. You can use Amazon S3 inventory to get a list of all objects in your bucket. For others to access your objects, you'll need to explicitly grant ther
Copy S3 URI
Copy URL
Download
Open
Delete
Actions
Create folder
Upload
Find objects by prefix
Show versions
Name
Type
Last modified
5_elb_instances.png
png
January 1, 2022, 20:28:37 (UTC+05:30)
7_load_balancers.png
png
January 1, 2022, 20:28:39 (UTC+05:30)
error.html
January 1, 2022, 22:15:08 (UTC+05:30)
index.html
January 1, 2022, 22:15:09 (UTC+05:30)
module_5_assignment_2_s3.pptx
pptx
January 1, 2022, 21:45:58 (UTC+05:30)
4. Upload index.html and error.html


5. Select bucket --> Management
m5a1-s3-bucket
Objects
Properties
Permissions
Metrics
Management
Access Points
Lifecycle rules (0)
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
View details
Edit
Delete
Actions
Create lifecycle rule
Lifecycle rule name
Status
Scope
Current version actions
Noncurrent versions actions
Expired object delete markers
Incomplete multipart uploads
No lifecycle rules
There are no lifecycle rules for this bucket.
Create lifecycle rule
6. Select lifecycle role



7. Give a name

8. Apply to all objects

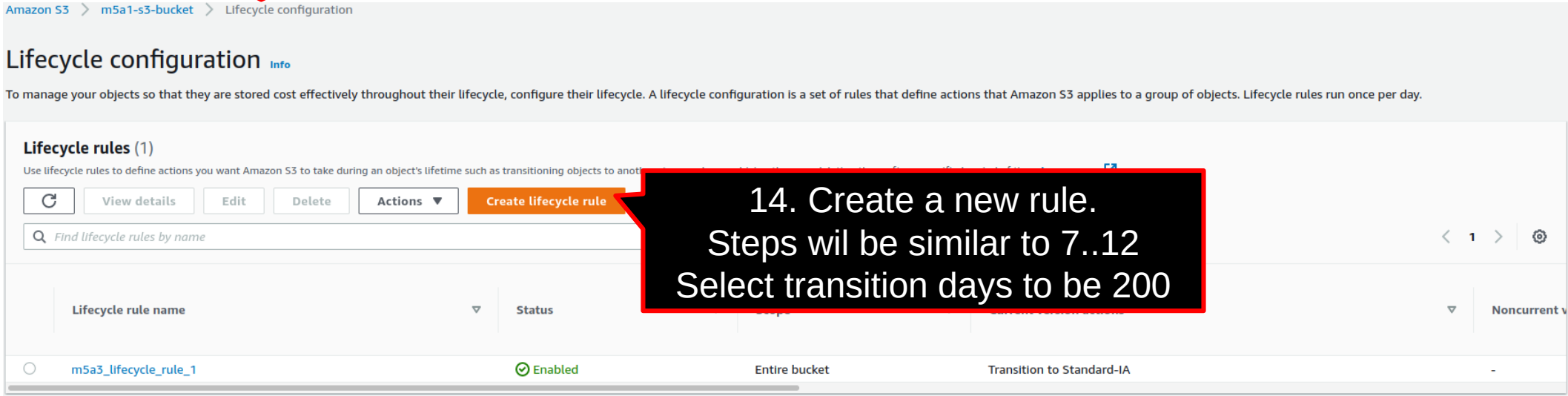
9. Choose first option

10. Choose Standard-IA

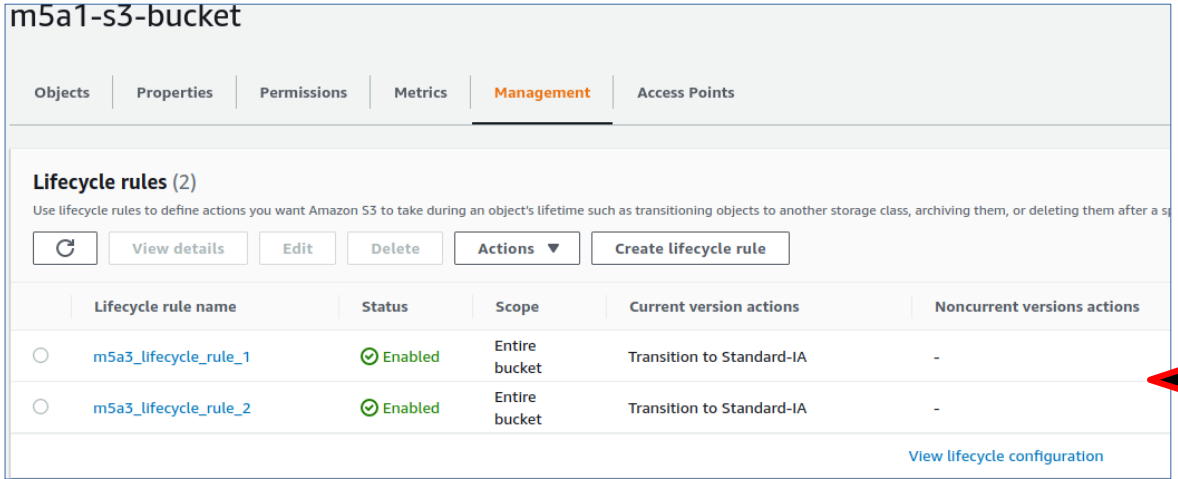
11. Review and adjust

12. Create rule

13. Verify rule created



14. Create a new rule. Steps wil be similar to 7..12 Select transition days to be 200



15. Verify both lifecycle rules are visible in S3 bucket