==

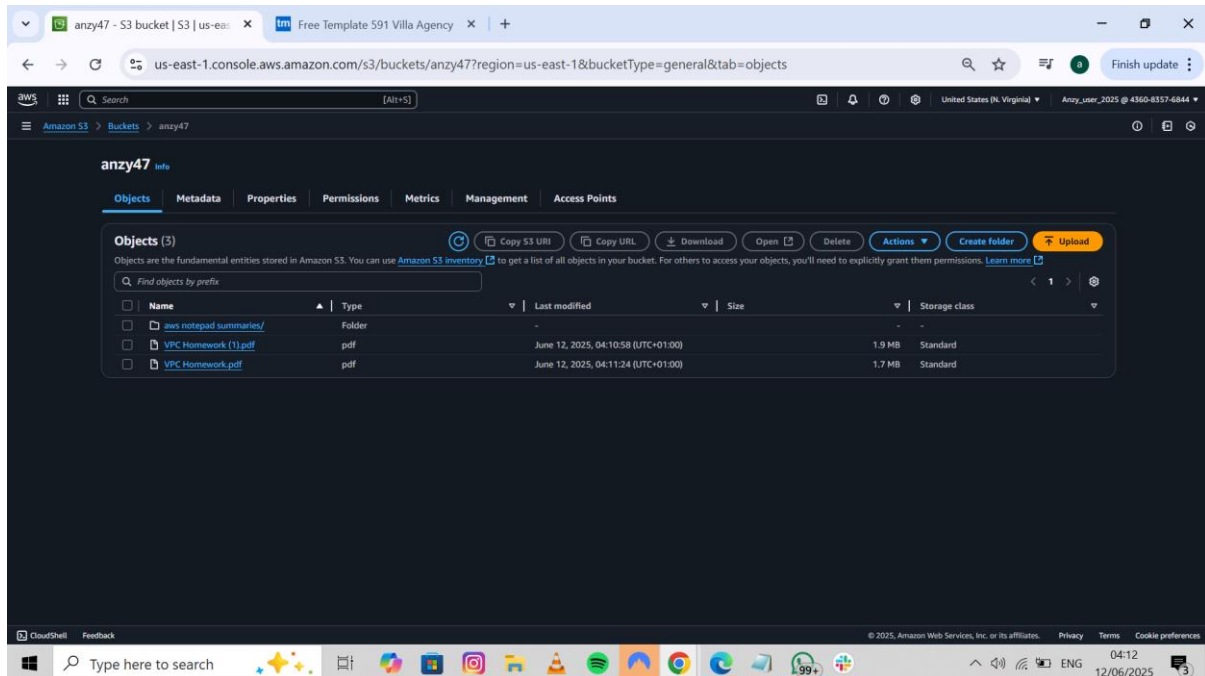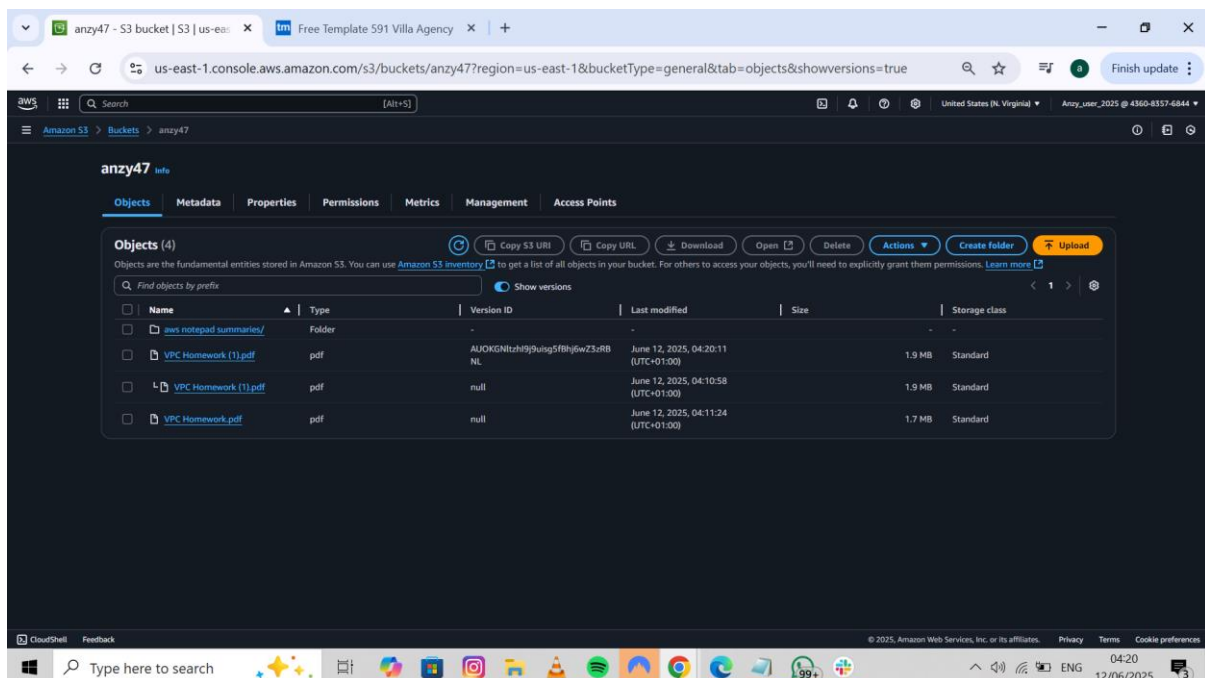**HomeWork1 :**
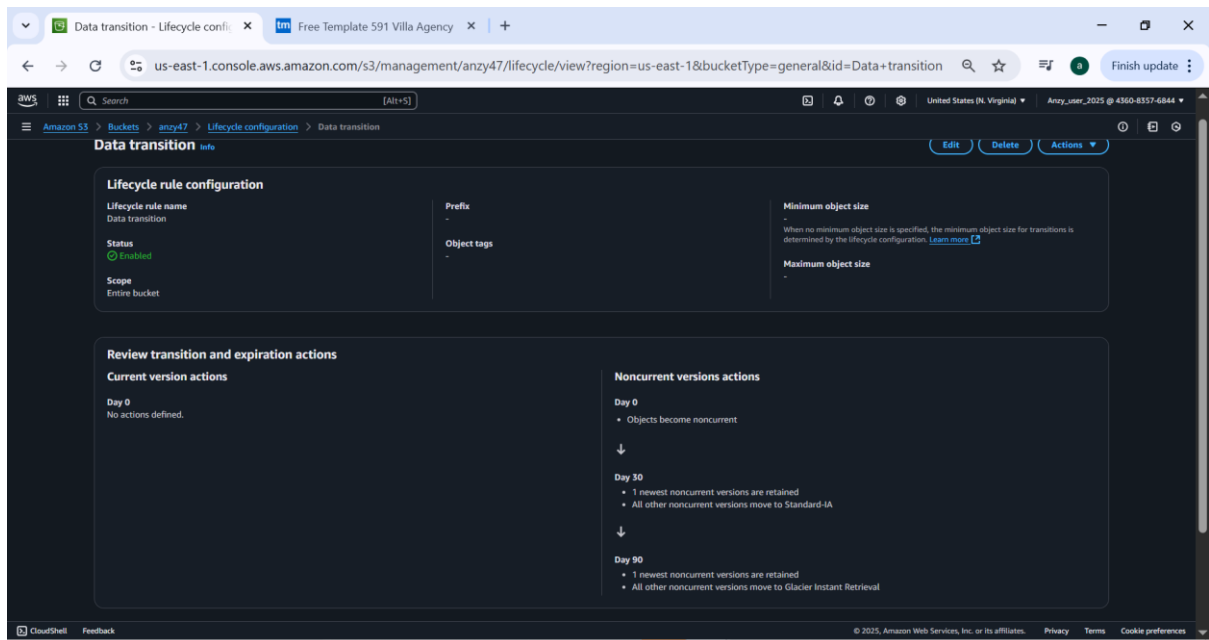
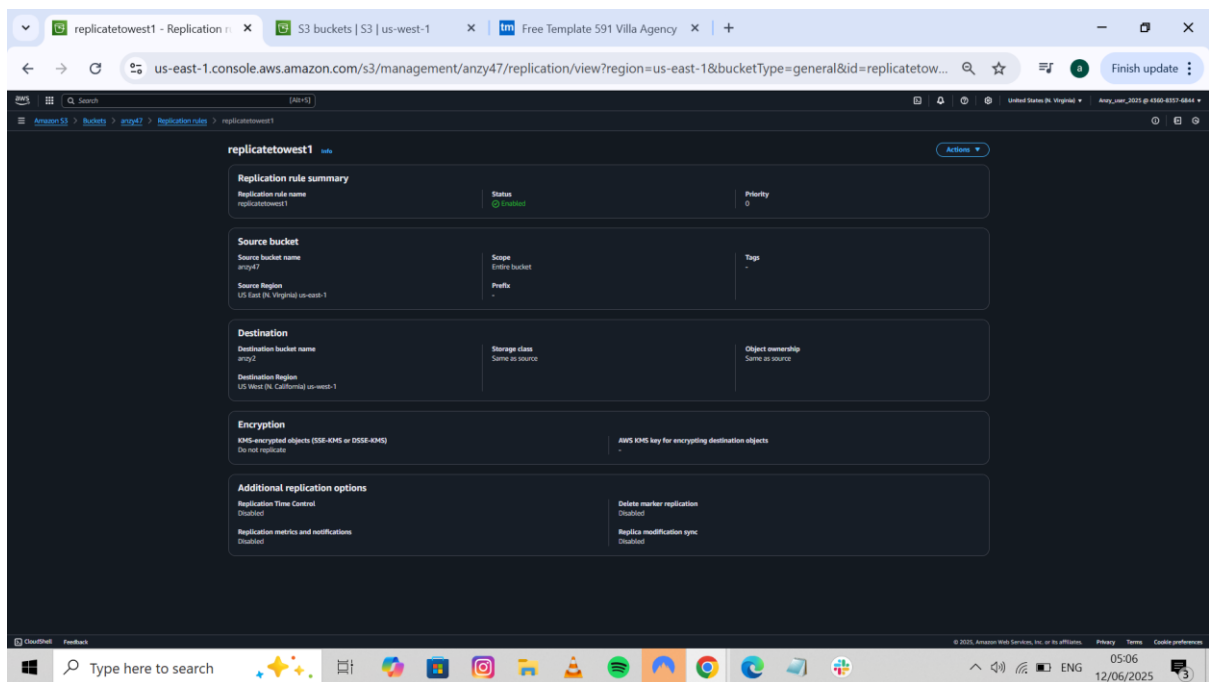a)Create a S3 bucket in us-east-1 and upload objects in it. (Share screenshot)

b)Enable versioning (Share screenshot)

b)Create a lifecycle policy [for previous version only] that will change your storage class **from Standard to Standard-IA after 30,** then **from Standard-IA to Glacier after 90.** (Share screenshot)

d) Replicate the bucket to a different region in the same account (us-west-1) (Share screenshot)
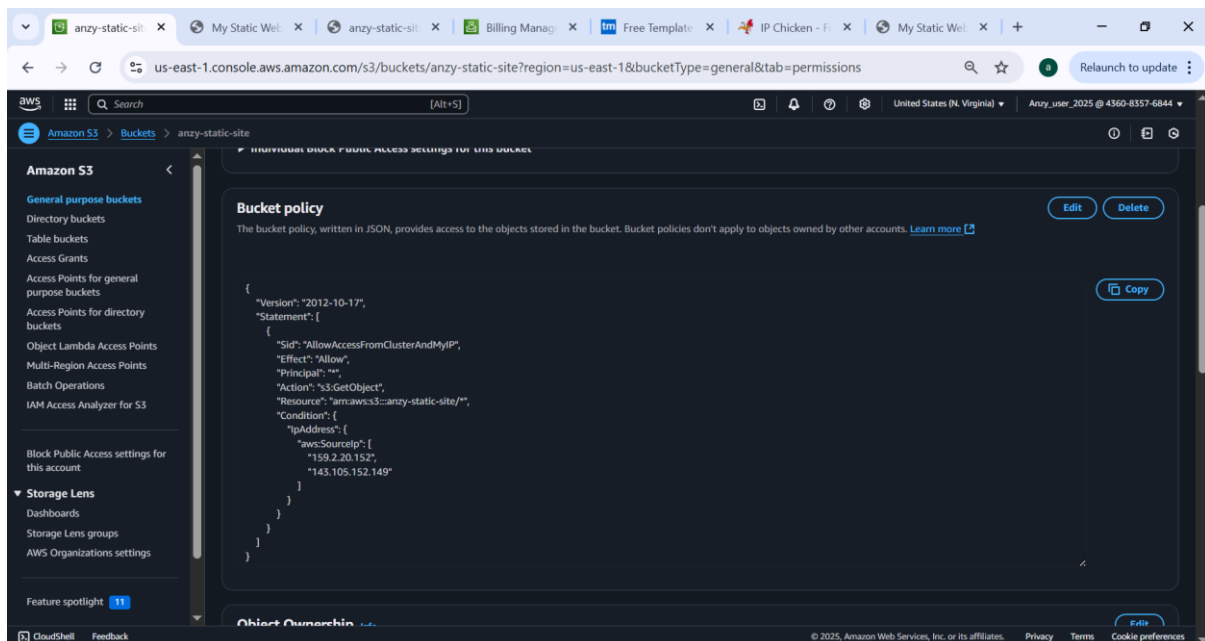

Homework2:

a) Create and host a static website in S3 that will display the following: "This website is hosted on S3 and not EC2 because S3 is cheaper and well suited for static website – Your_Name_here" (Share screenshot)
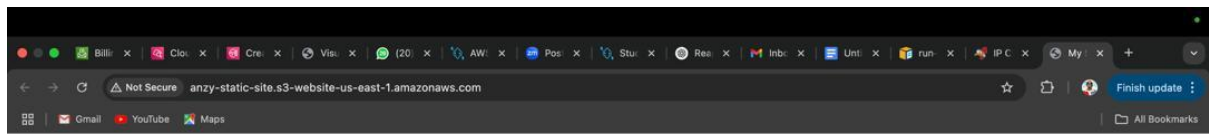
This website is hosted on S3 and not EC2 because S3 is cheaper and well suited for static website – EBSIY ANSLEM

b)Your website should only be accessible by your cluster members (so ask their public IP) and share/post your website link so they can test it


```
{
    "Version": "2012-10-17",
    "Statement": [
        {
            "Sid": "AllowAccessFromClusterAndMyIP",
            "Effect": "Allow",
            "Principal": "*",
            "Action": "s3:GetObject",
            "Resource": "arn:aws:s3:::anzy-static-site/*",
            "Condition": {
                "IpAddress": {
                    "aws:SourceIp": [
                        "159.2.20.152",
                        "143.105.152.149"
                    ]
                }
            }
        }
    ]
}
```

This website is hosted on S3 and not EC2 because S3 is cheaper and well suited for static website – EBSIY ANSLEM