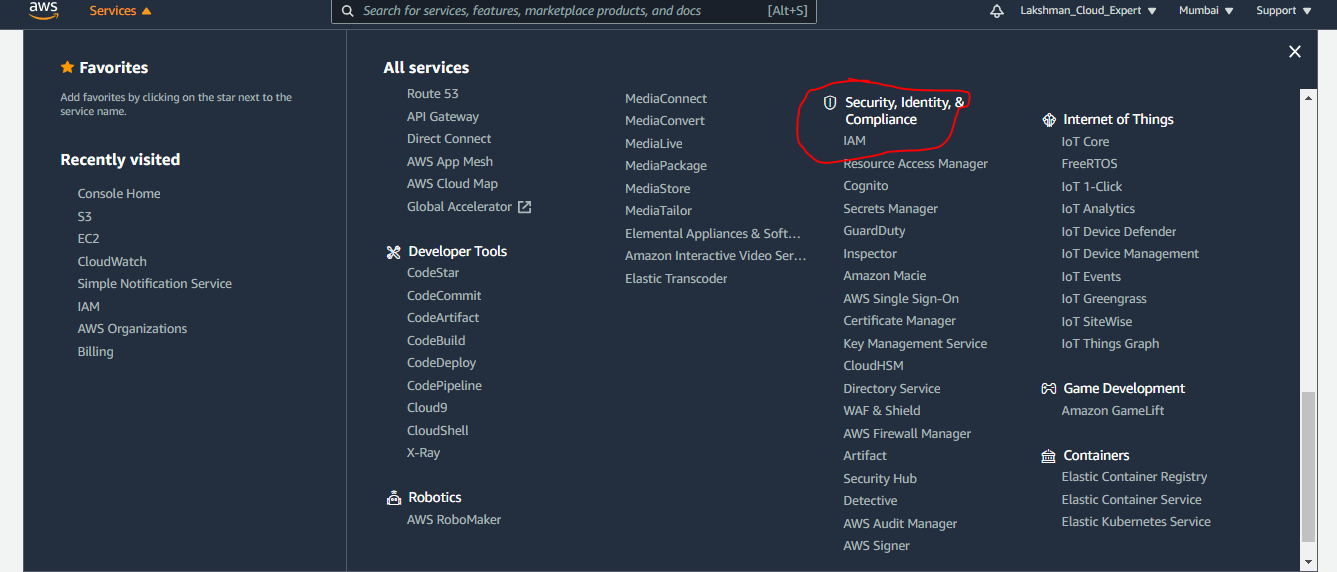


AWS Identity and Access Management (IAM) enables you to manage access to AWS services and resources securely. Using IAM, you can create and manage AWS users and groups, and use permissions to allow and deny their access to AWS resources.

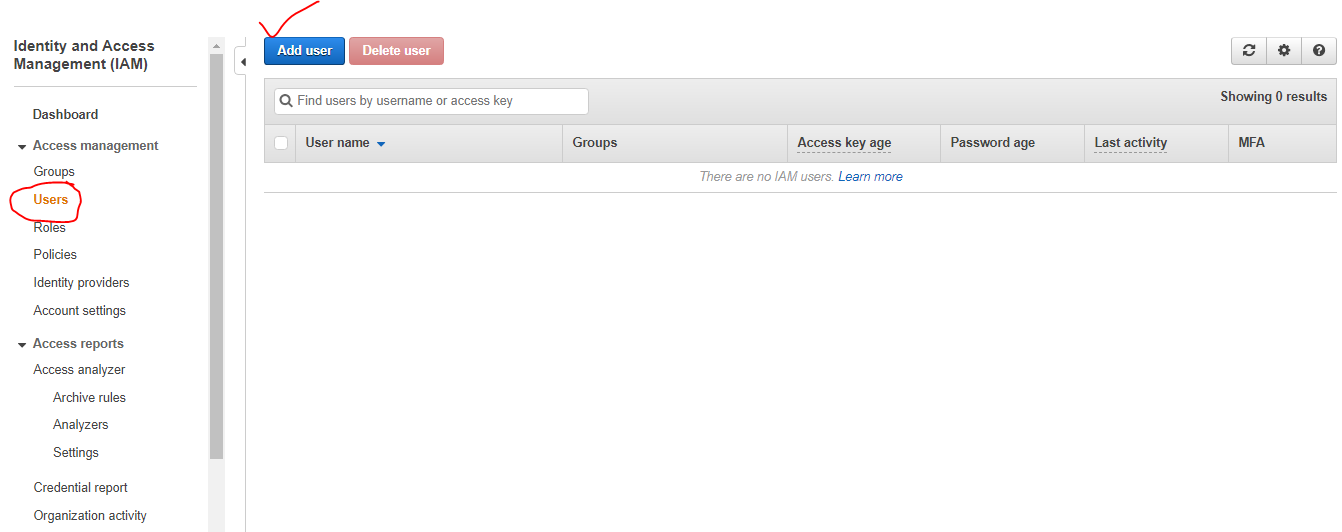
IAM is a feature of your AWS account offered at no additional charge. You will be charged only for use of other AWS services by your users.

AWS Identity and Access Management (IAM) is a web service for securely controlling access to AWS services. With IAM, you can centrally manage users, security credentials such as access keys, and permissions that control which AWS resources users and applications can access.

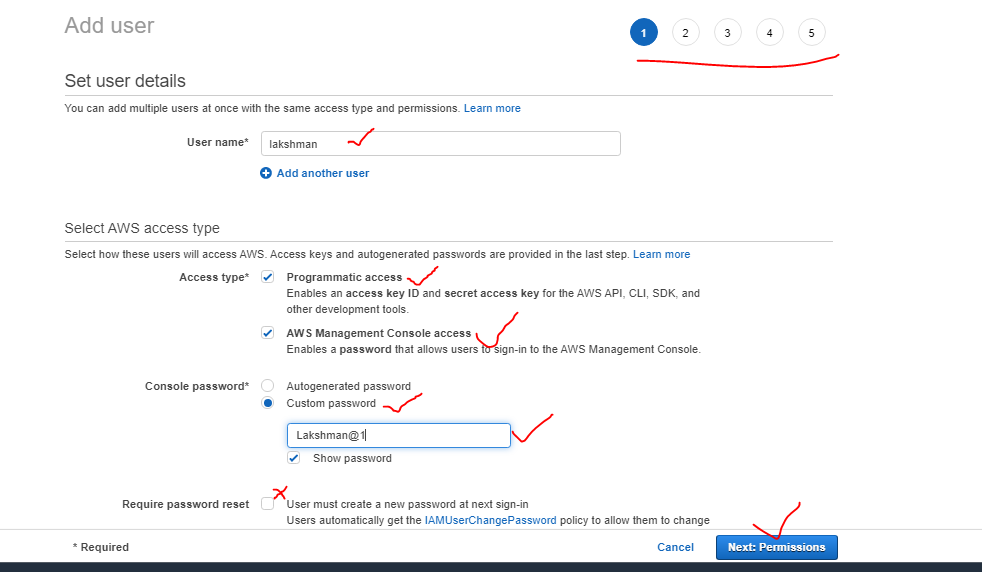
Click IAM Service

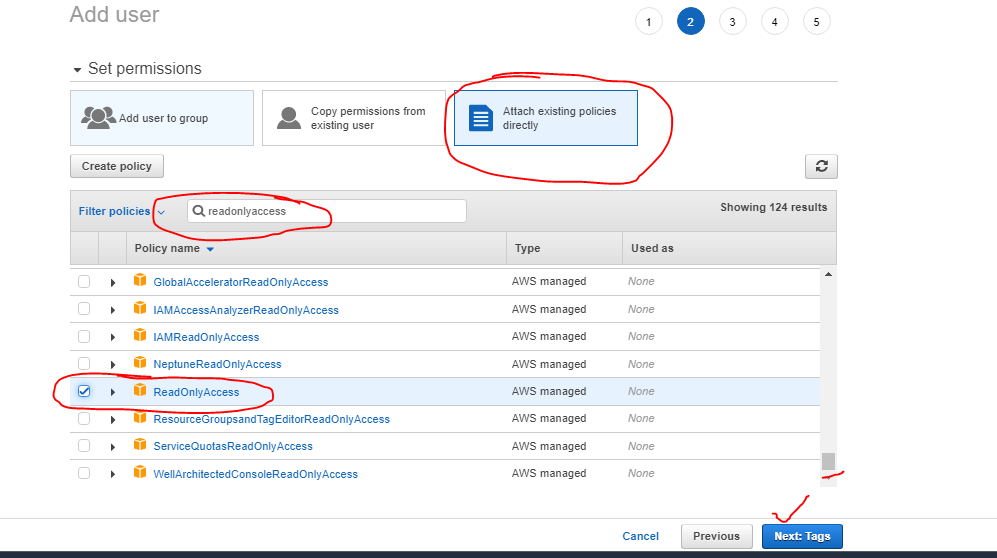


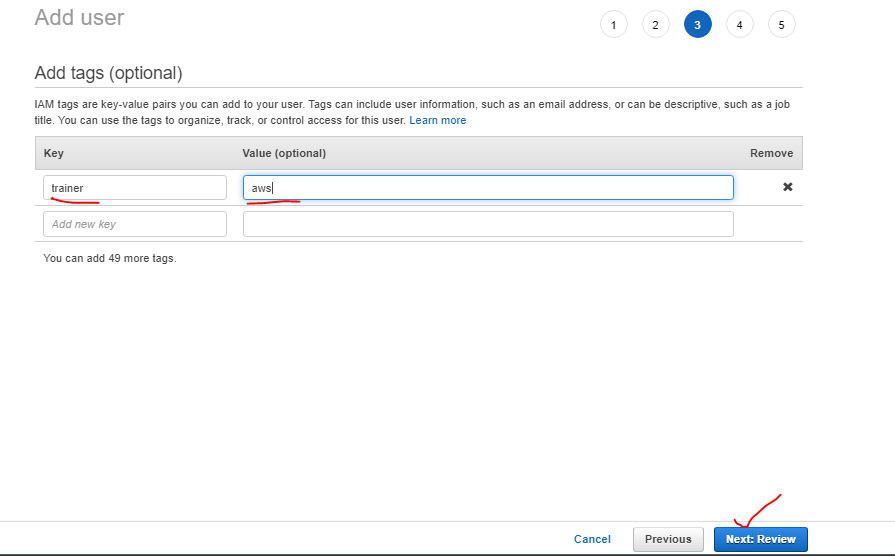
Add user

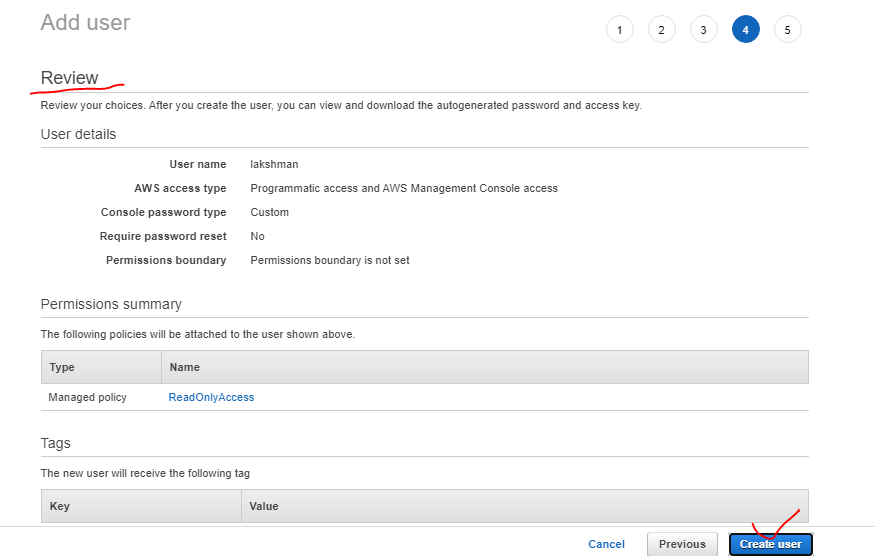


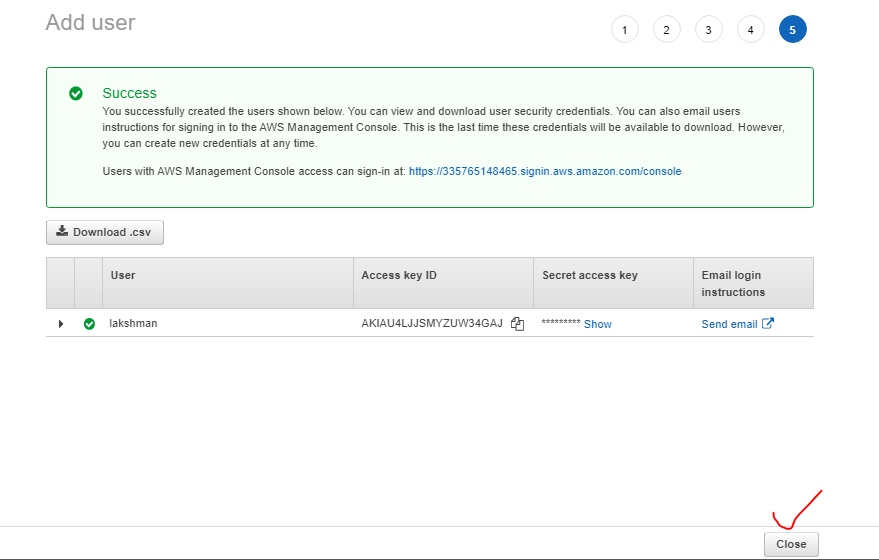
Provide user name, select programmatic,aws management,custom pwd ,un check user must create-Next

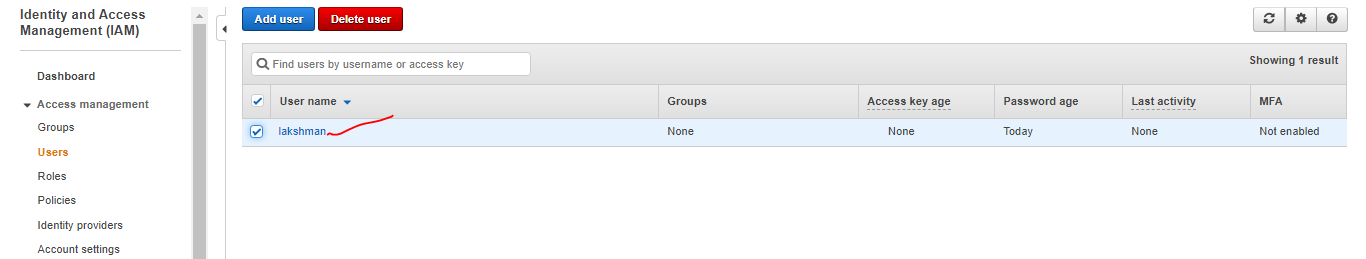


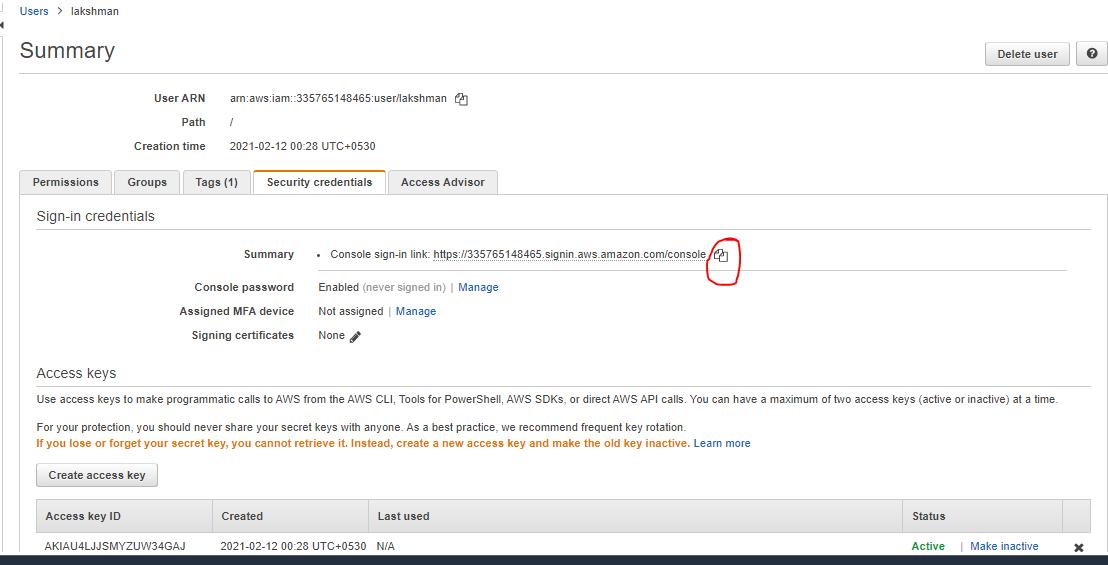






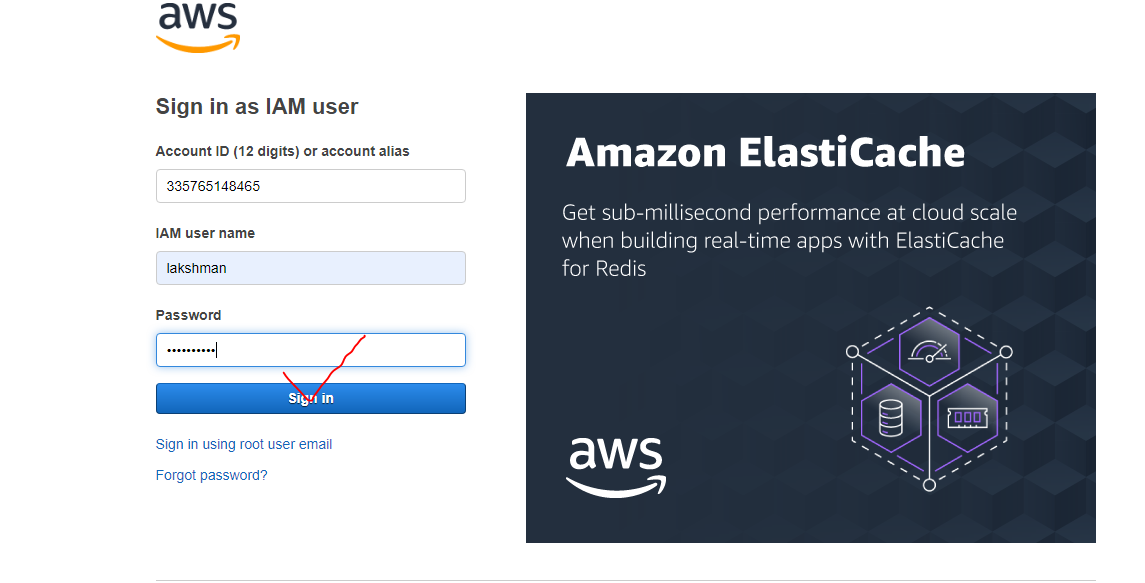




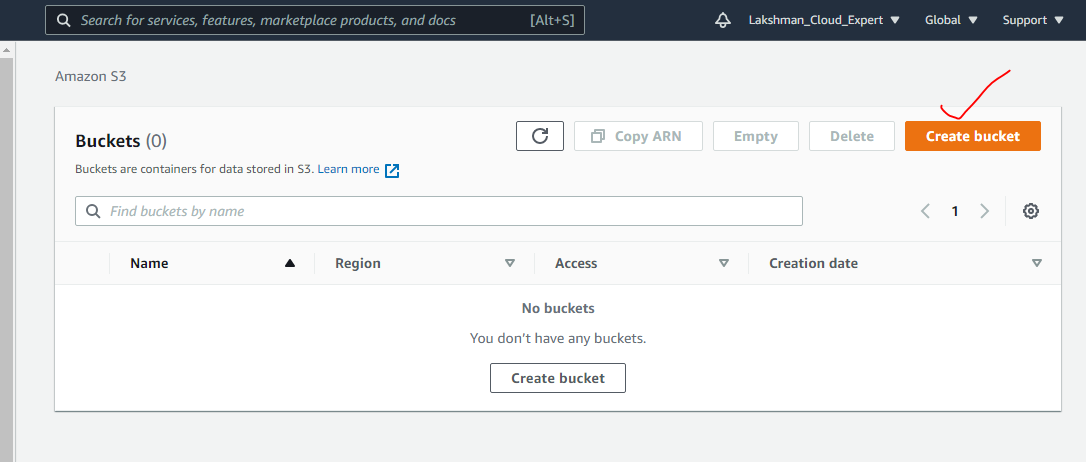


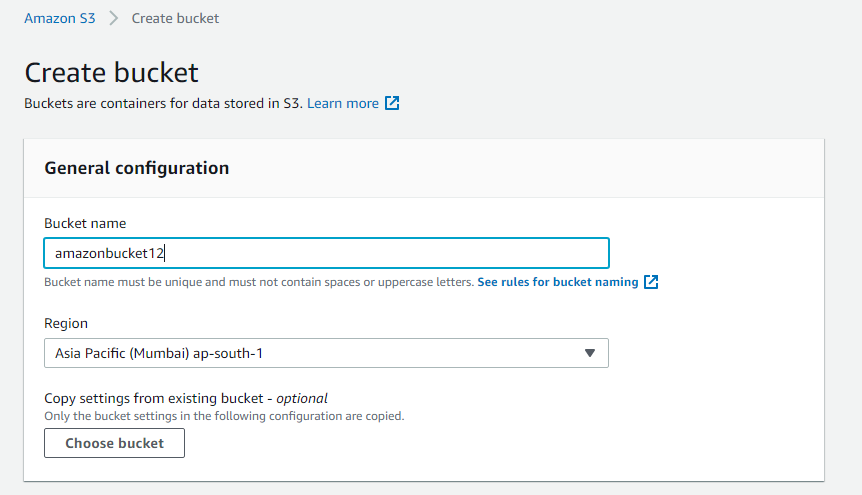
https://335765148465.signin.aws.amazon.com/console

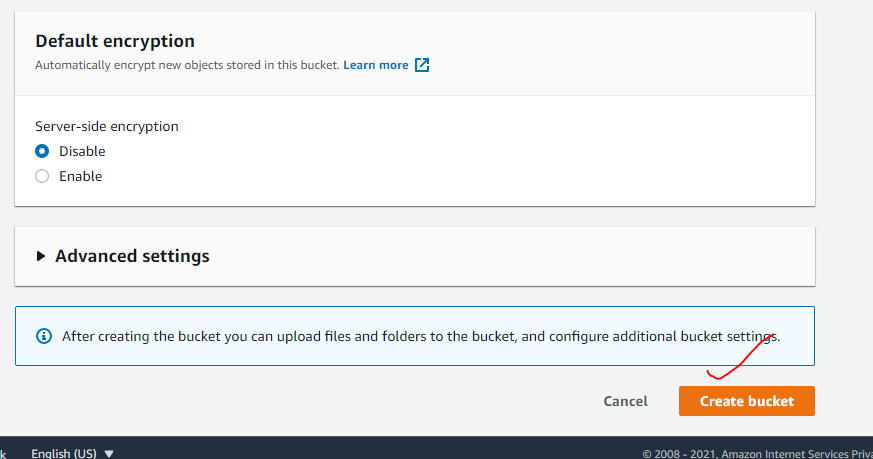
Open link in IE



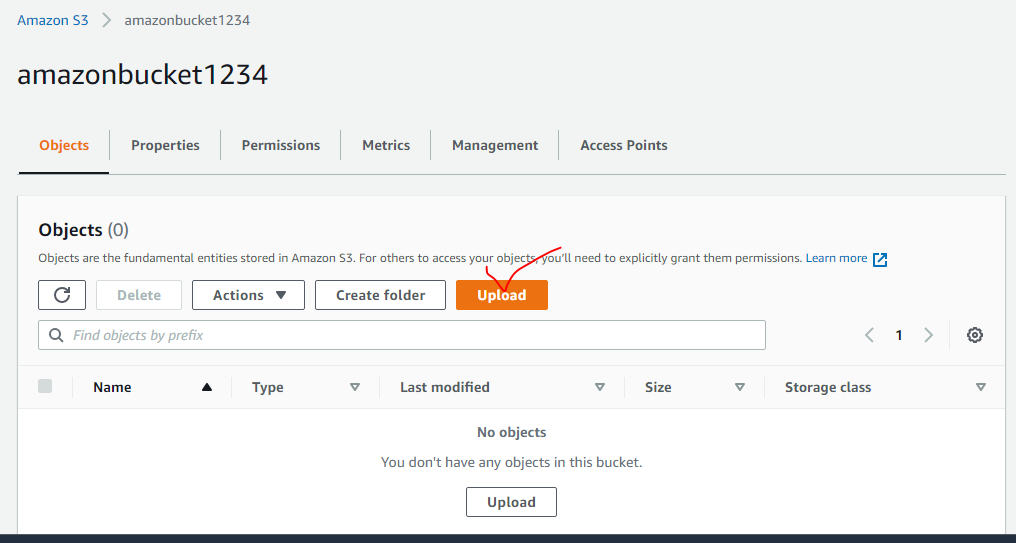
Create S3 with any file (login as root user)

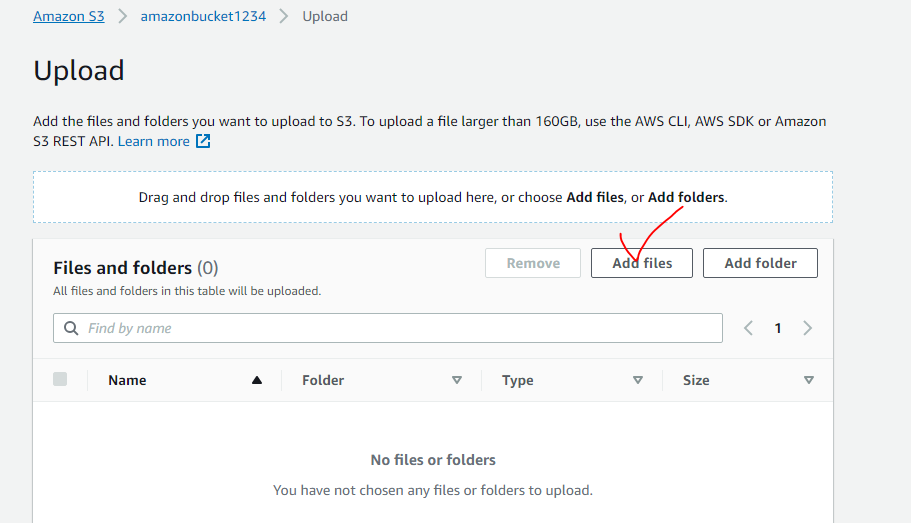


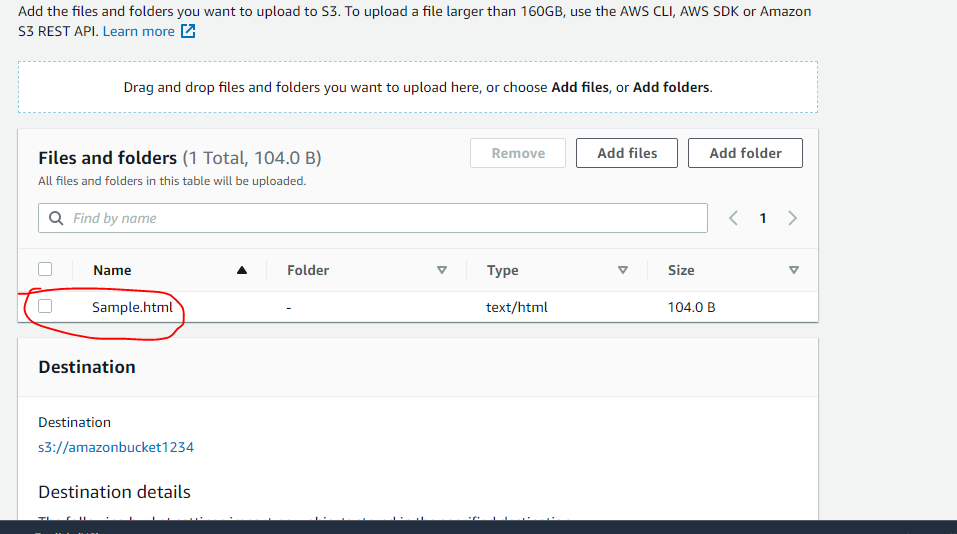




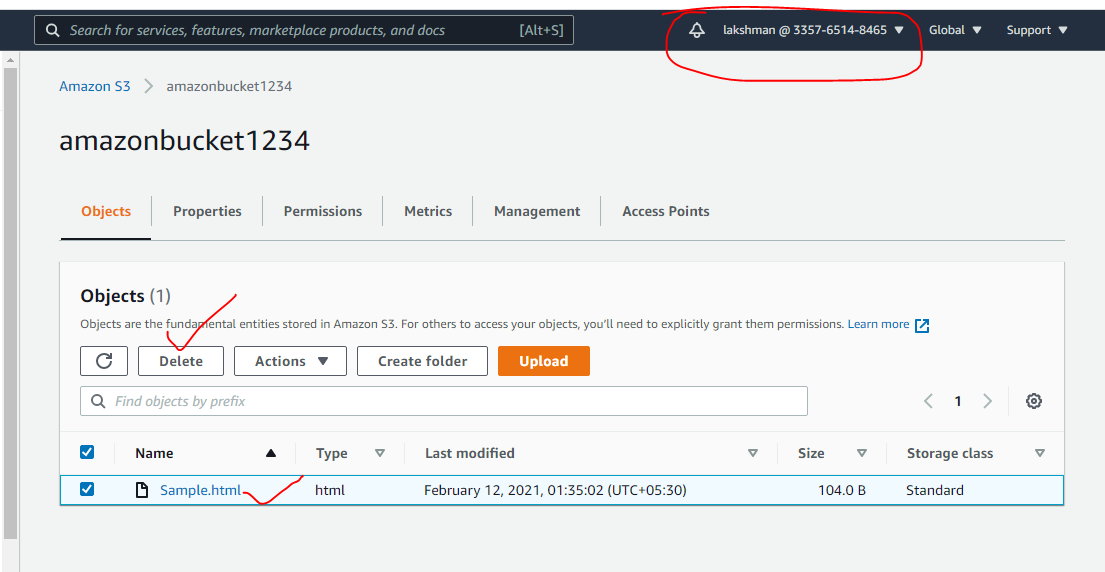
Add resourse file





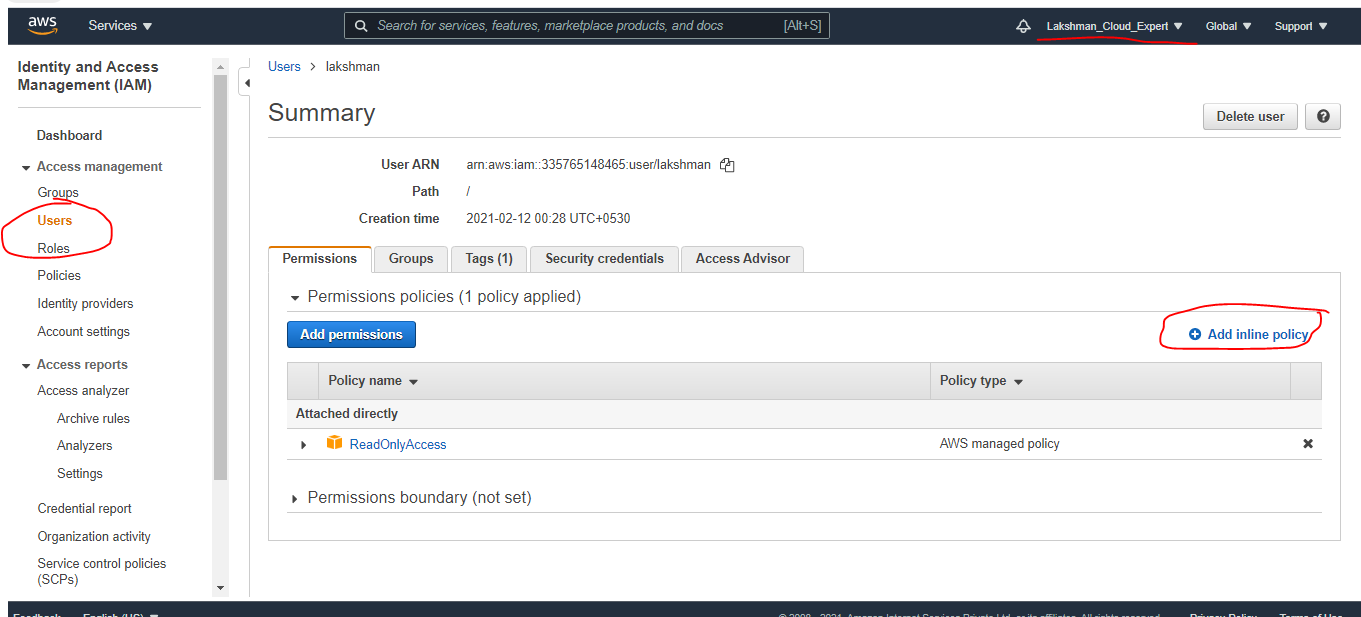


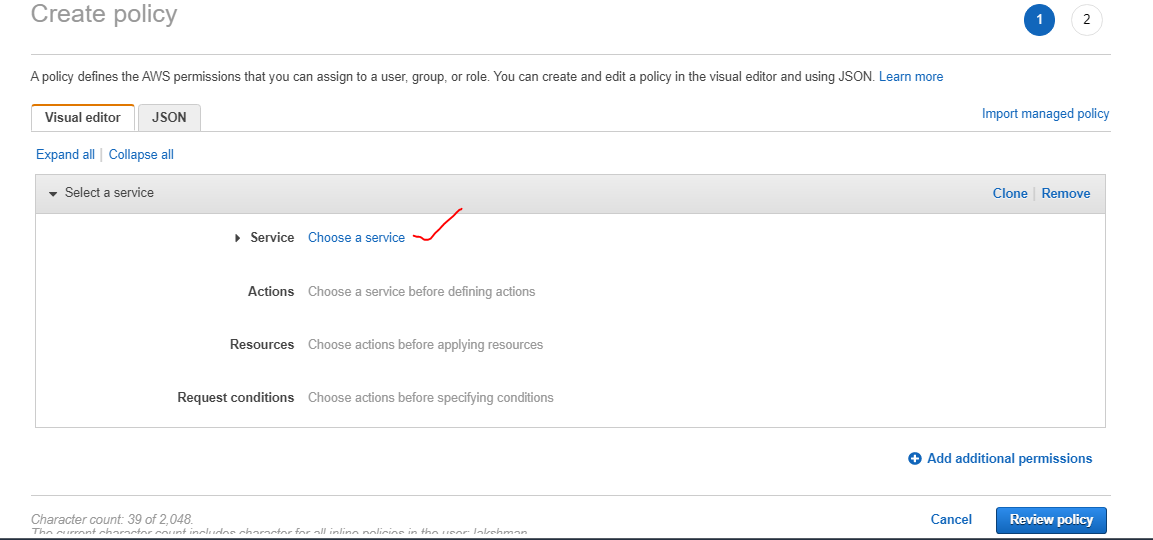
Login as lakshman user, Trying to delete root user created file



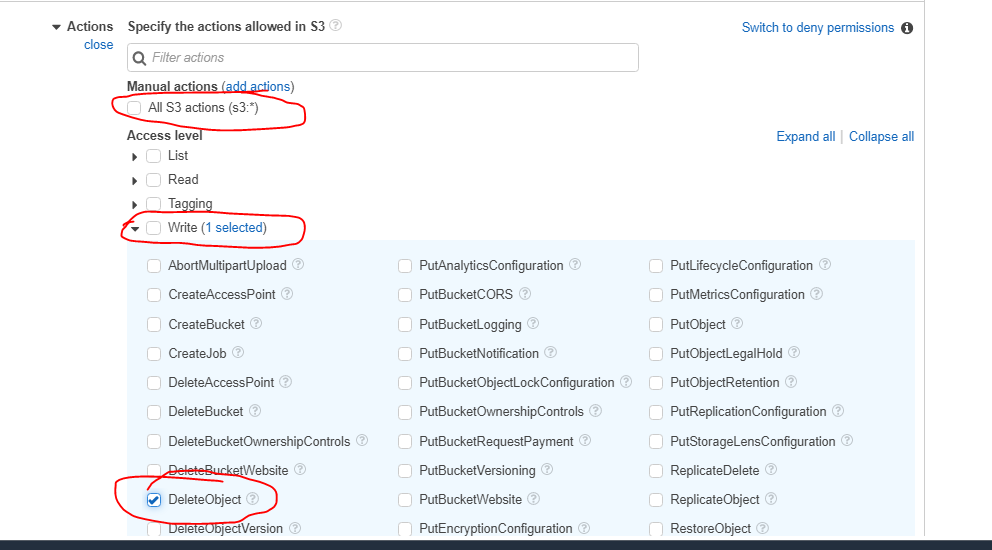
It will not delete.

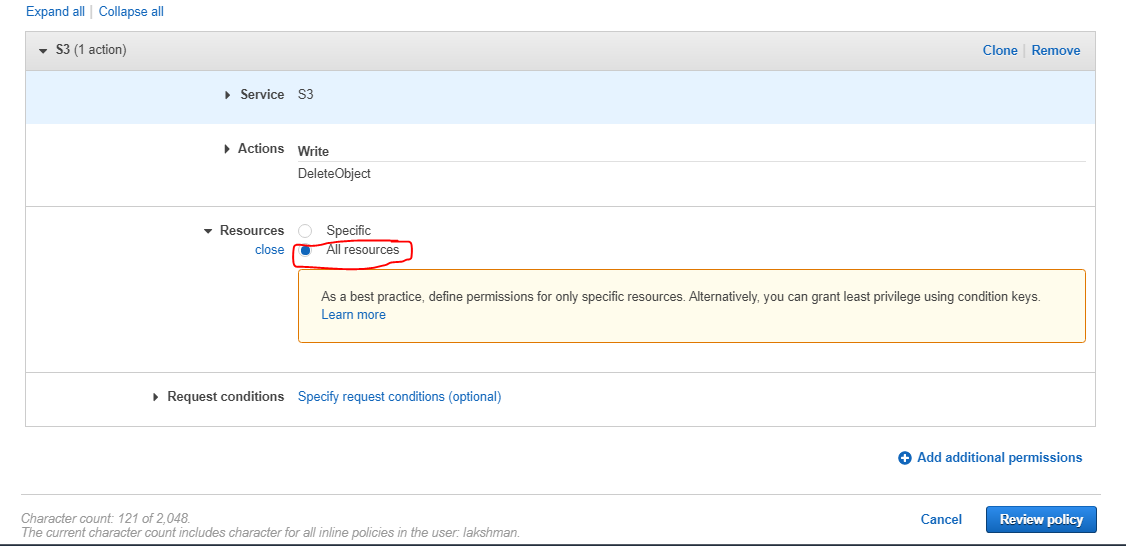
Login as root user and create own policy.

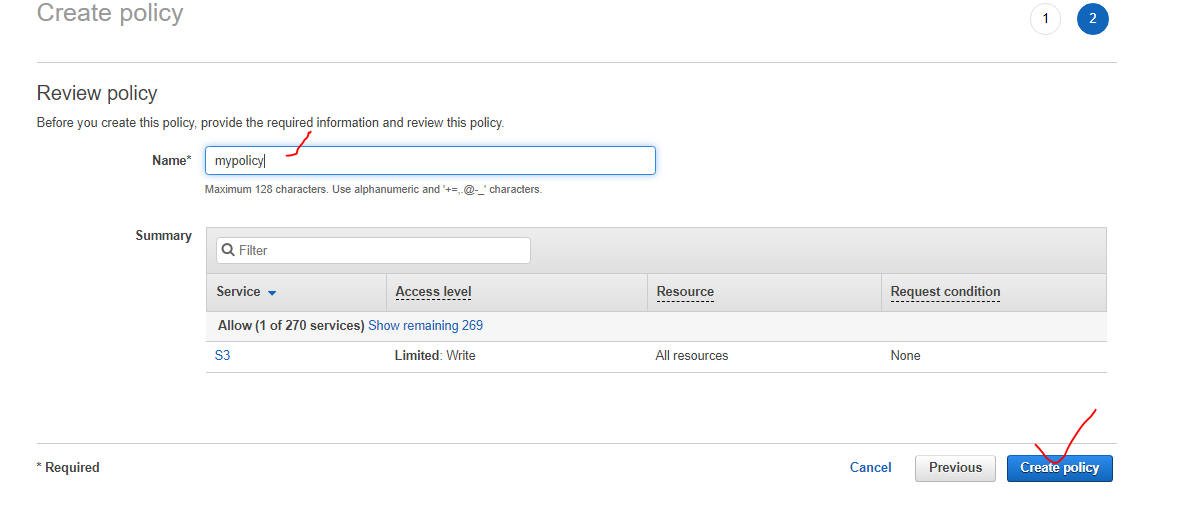




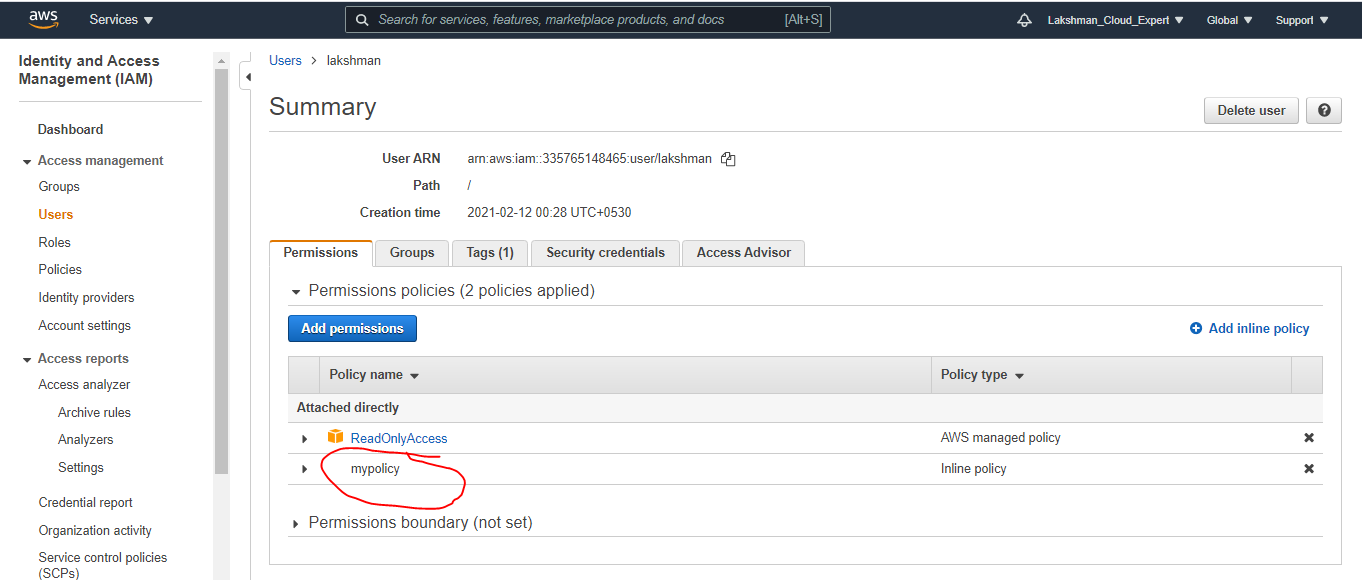
Search S3 and click S3 , select delte object for delete s3 bucket obj.

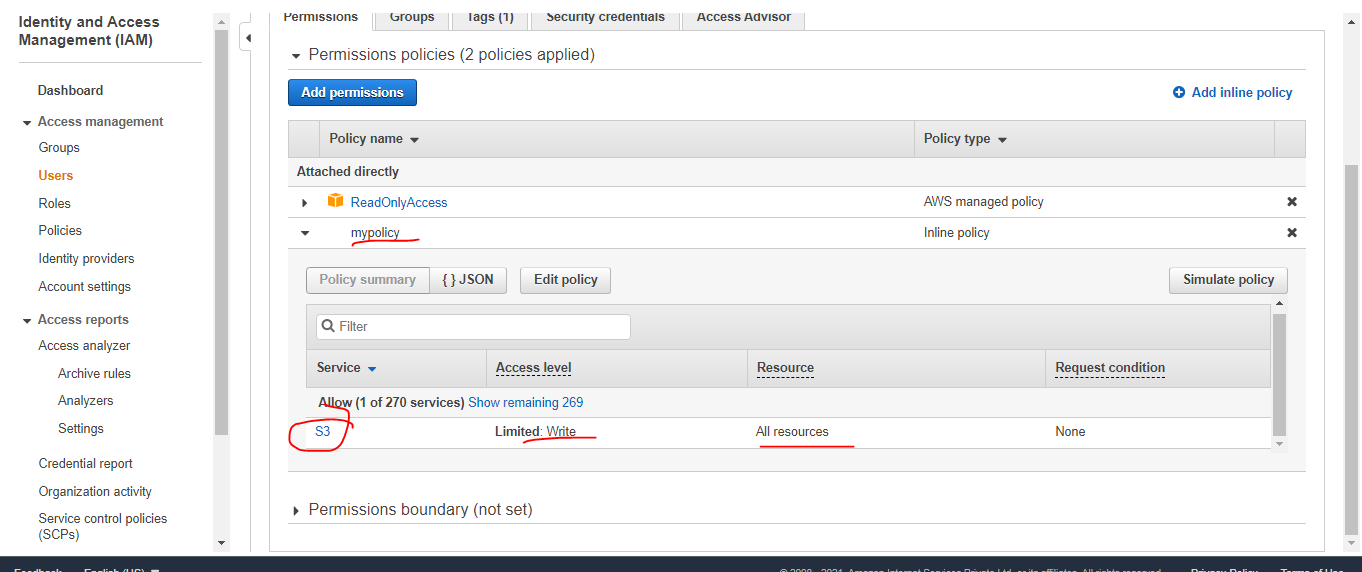


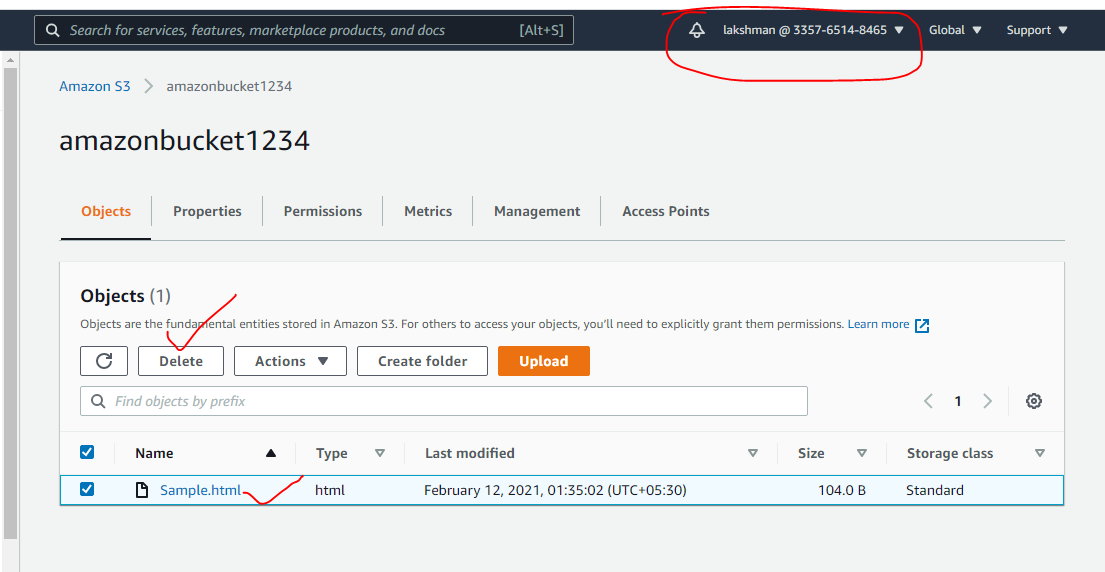




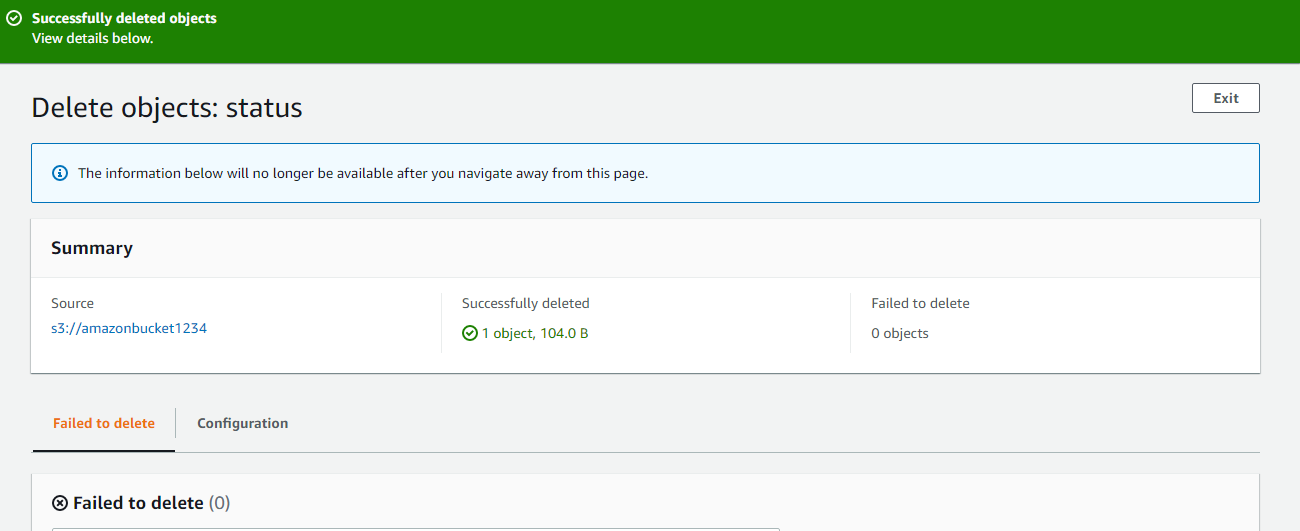
Created custom mypolicy





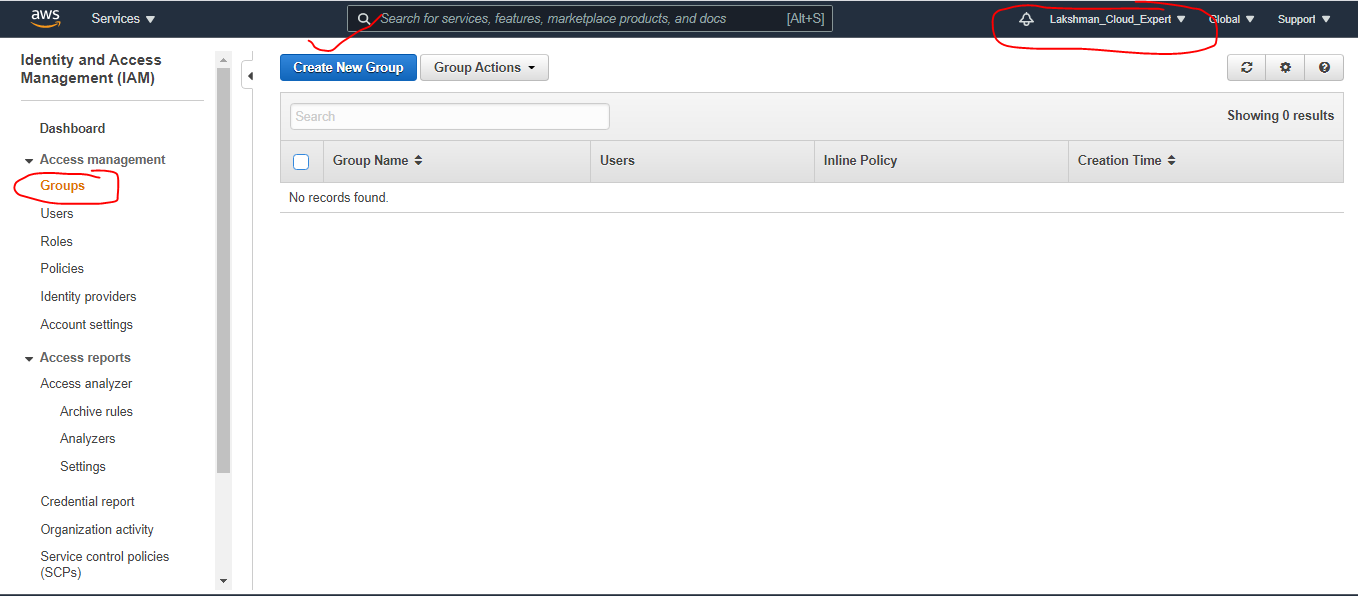
Login as lakshman user, delete bucket resource (sample.html file)

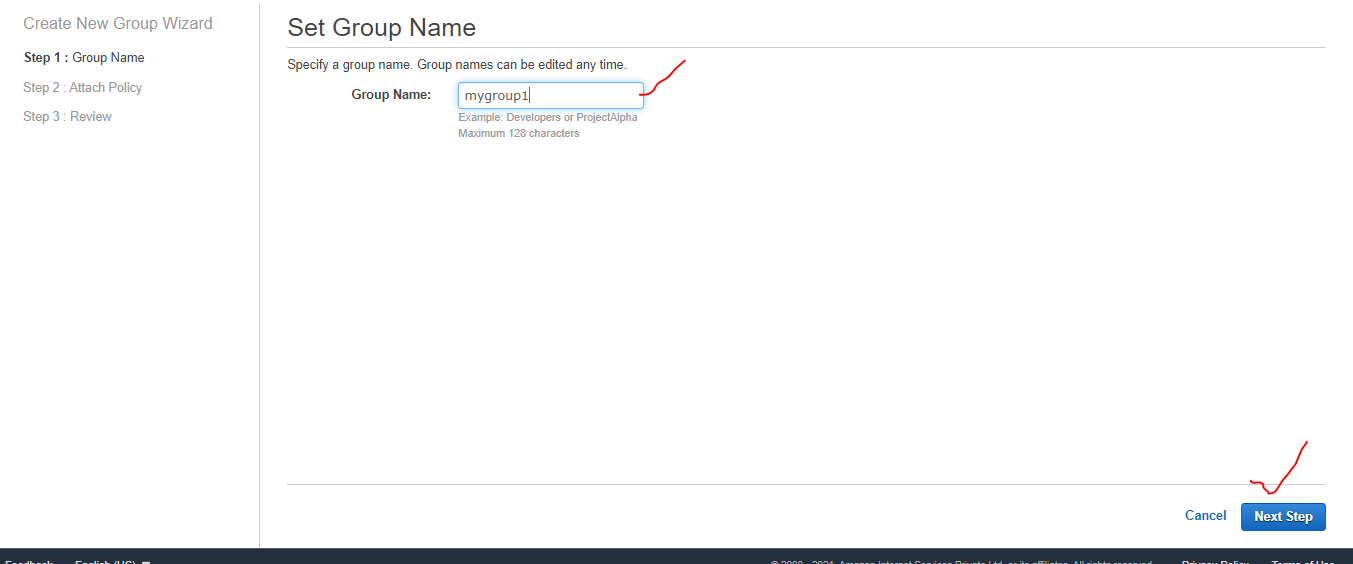
Now able to delete sample.html (given access to deletobject from mypolicy for S3 service )

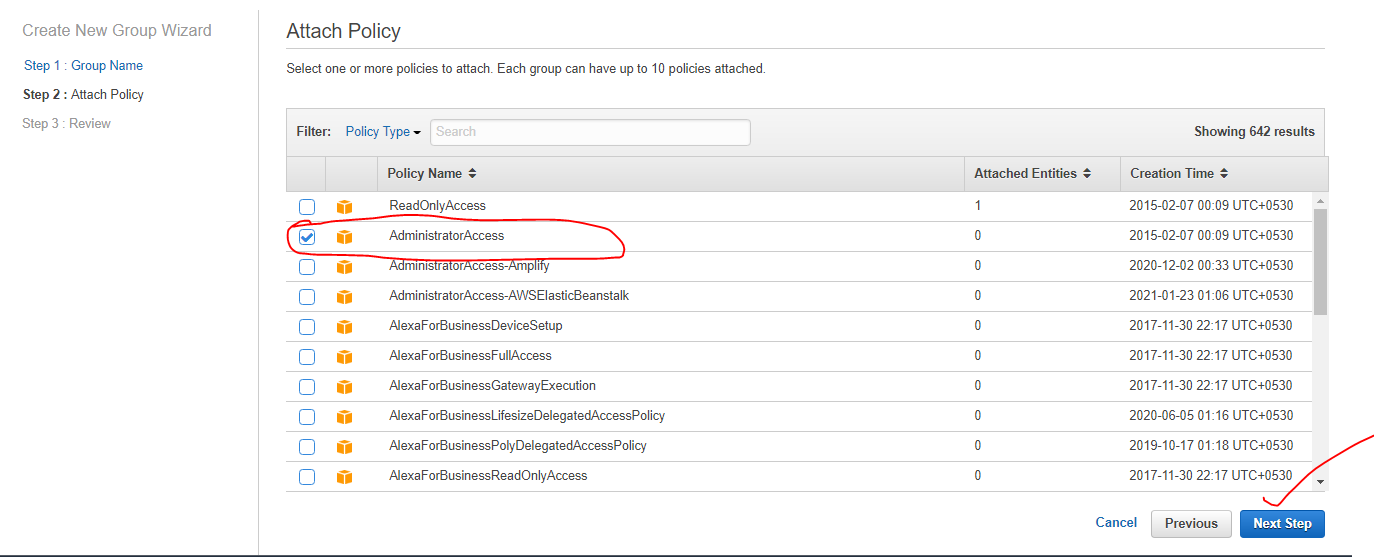


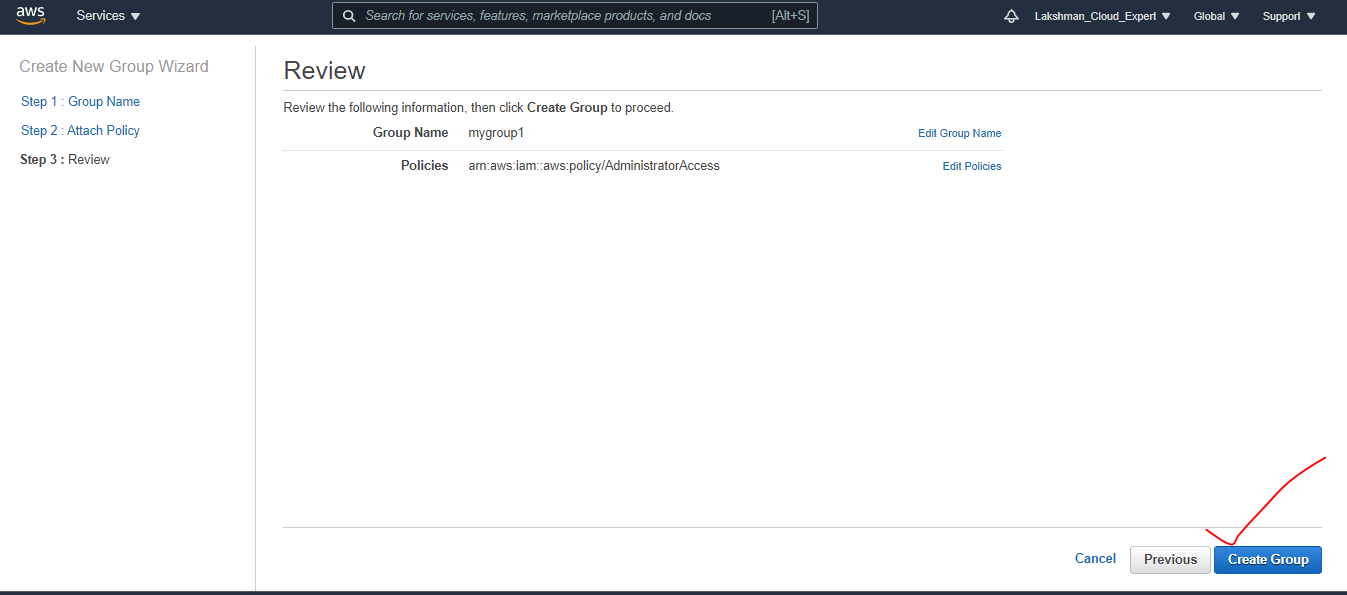
Login as root user,

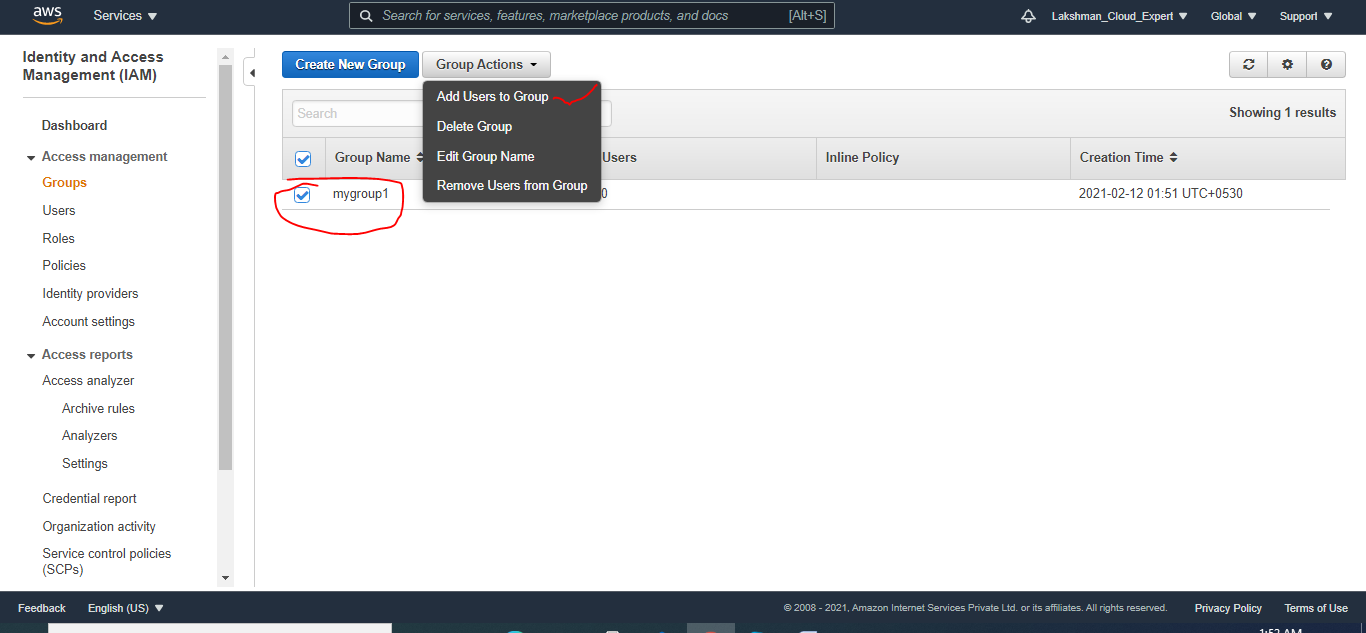
**Create Groups :-**



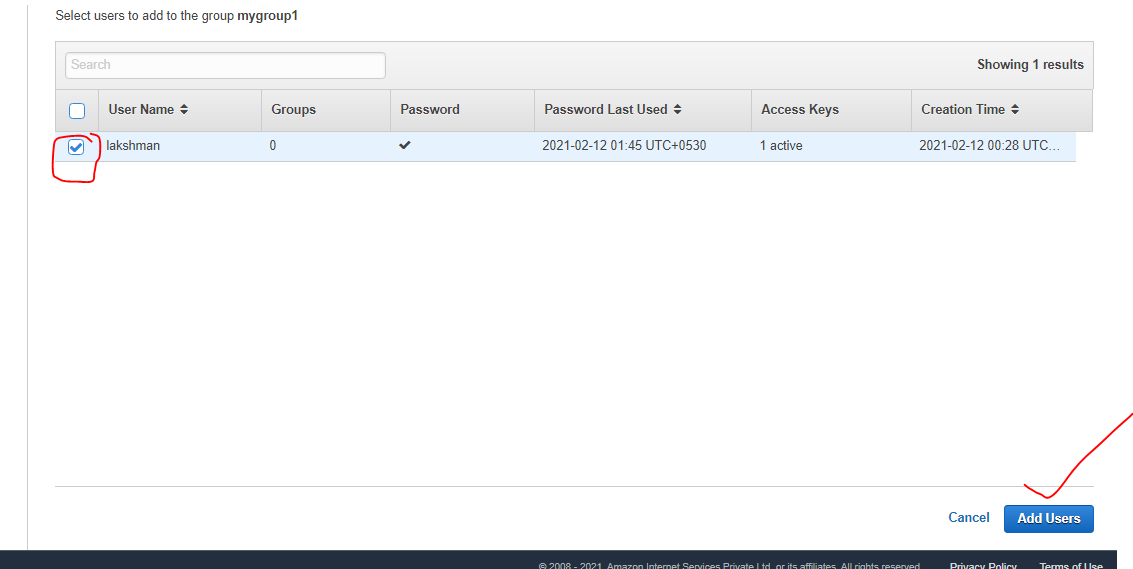


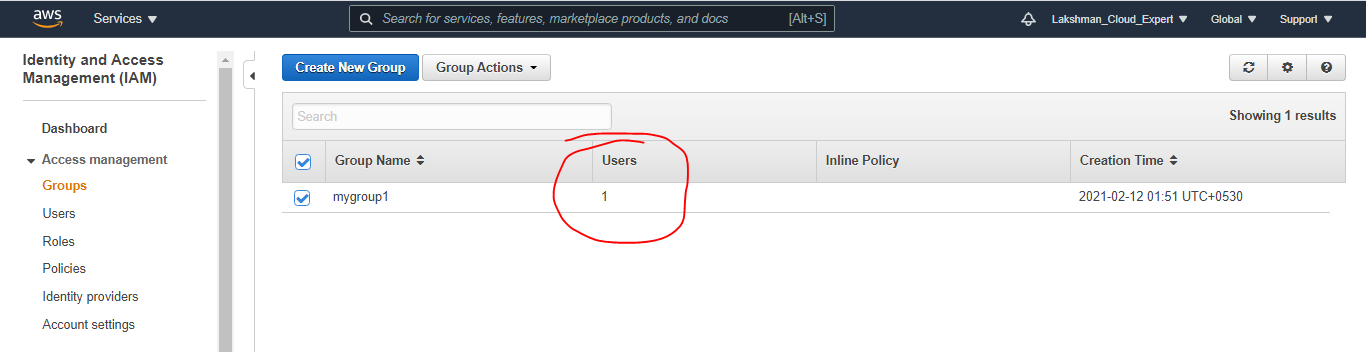


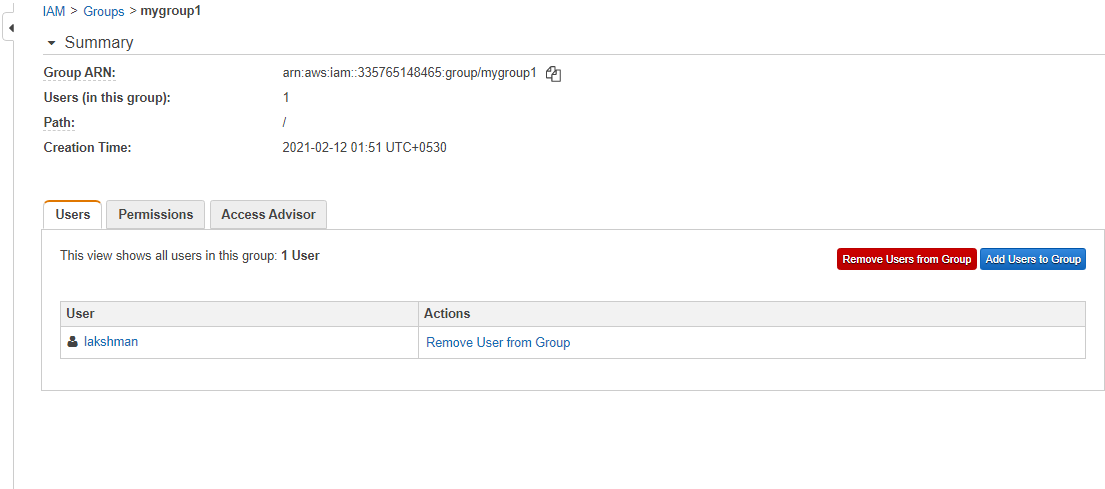




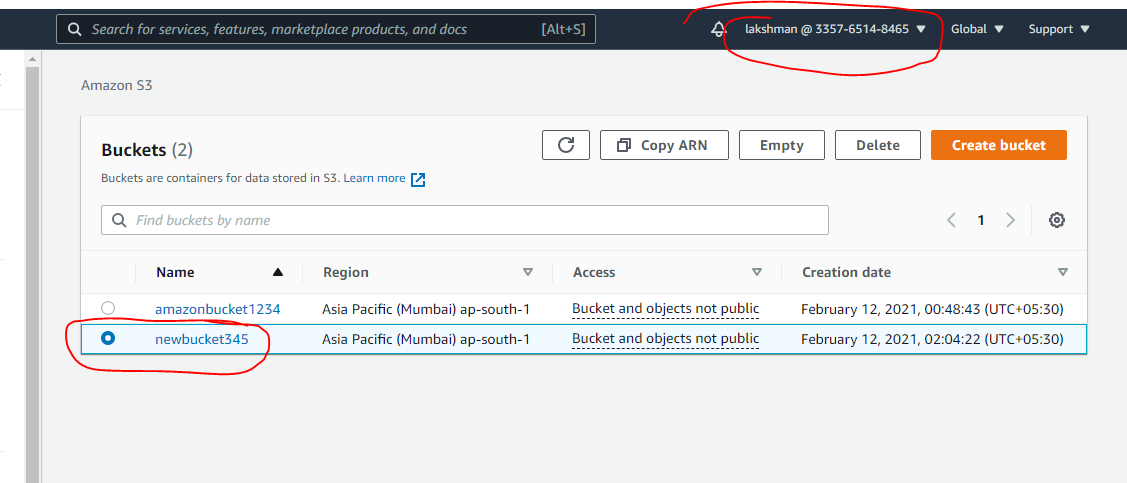
Added user into group

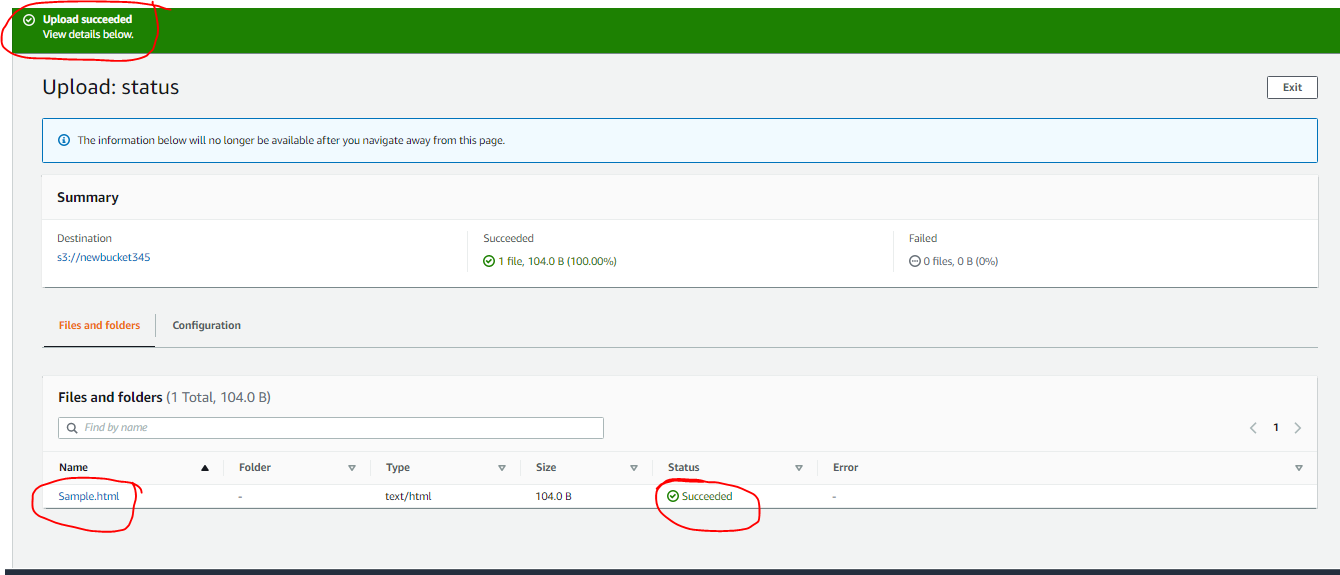


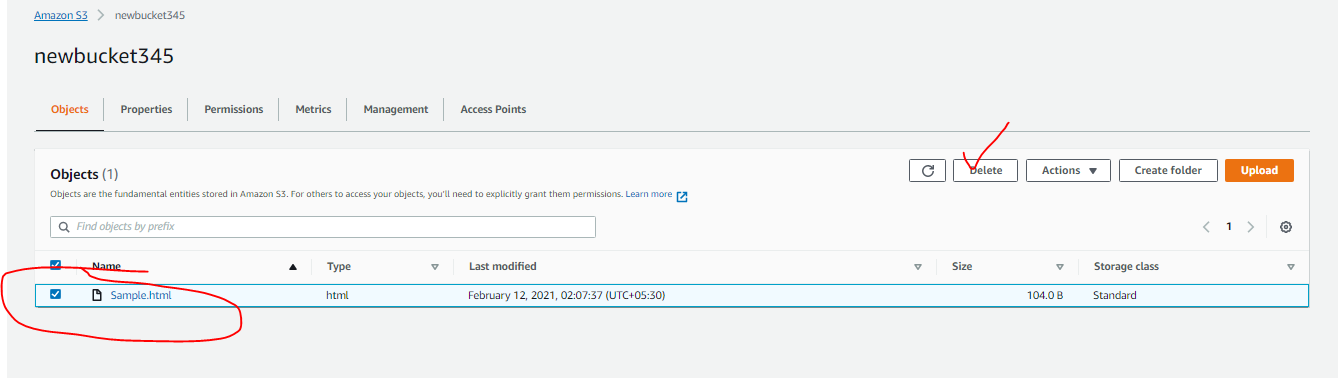


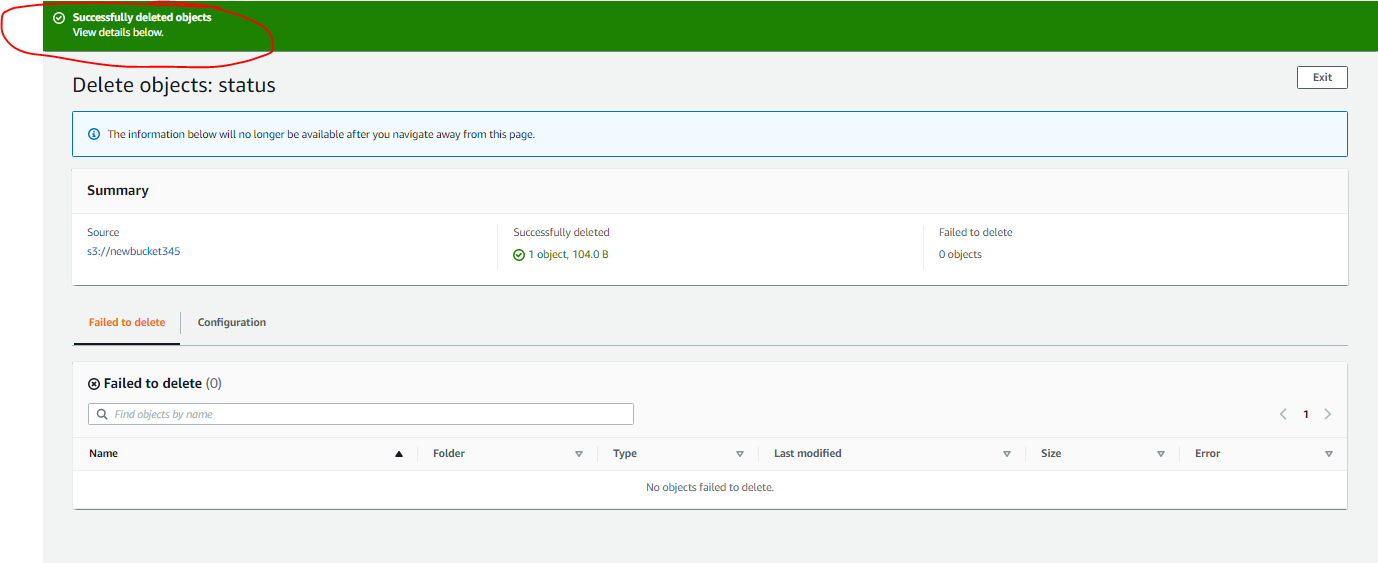


Now able to create new bucket, add resource, delete files…etc









======================================END IAM==================================