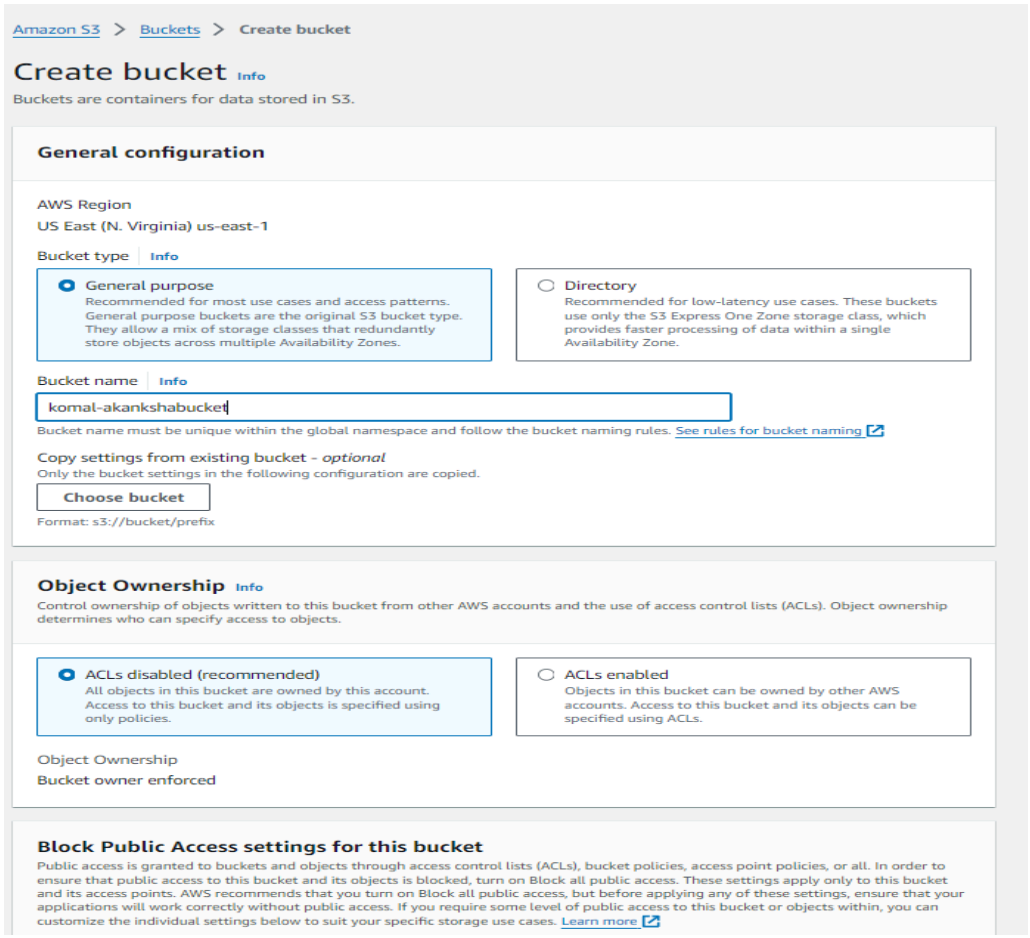
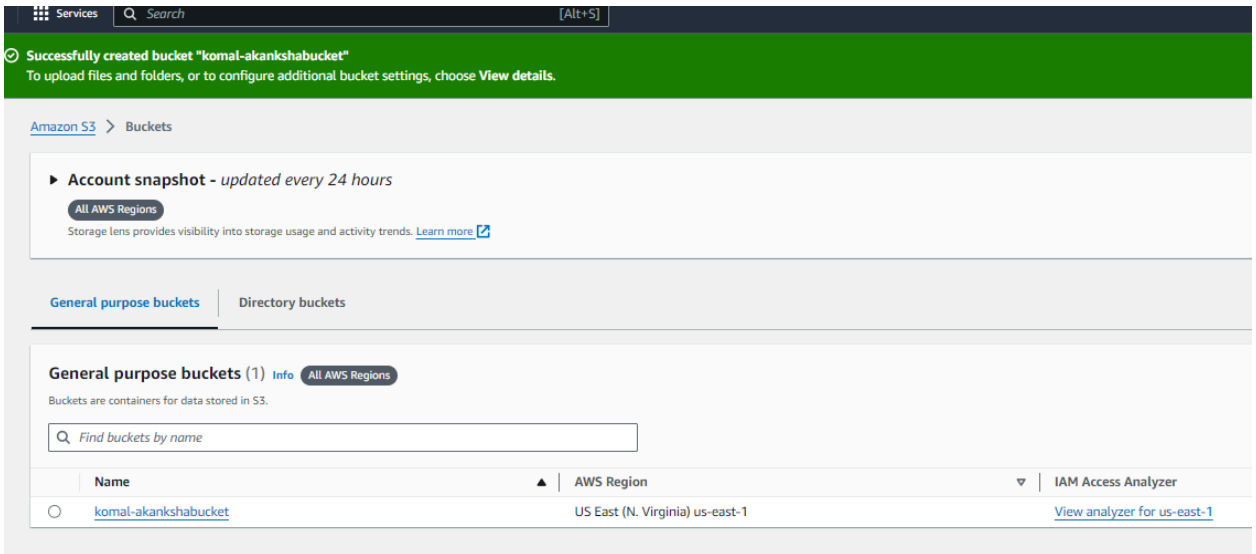
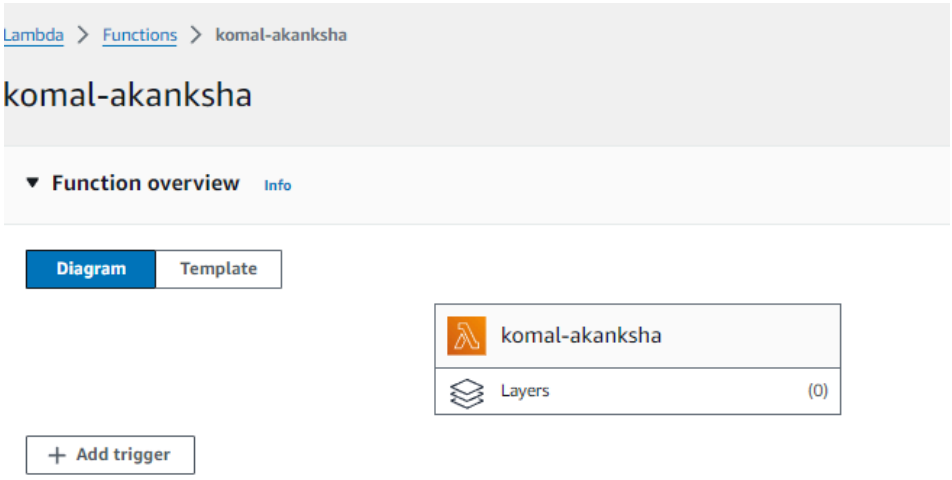
Experiment 12

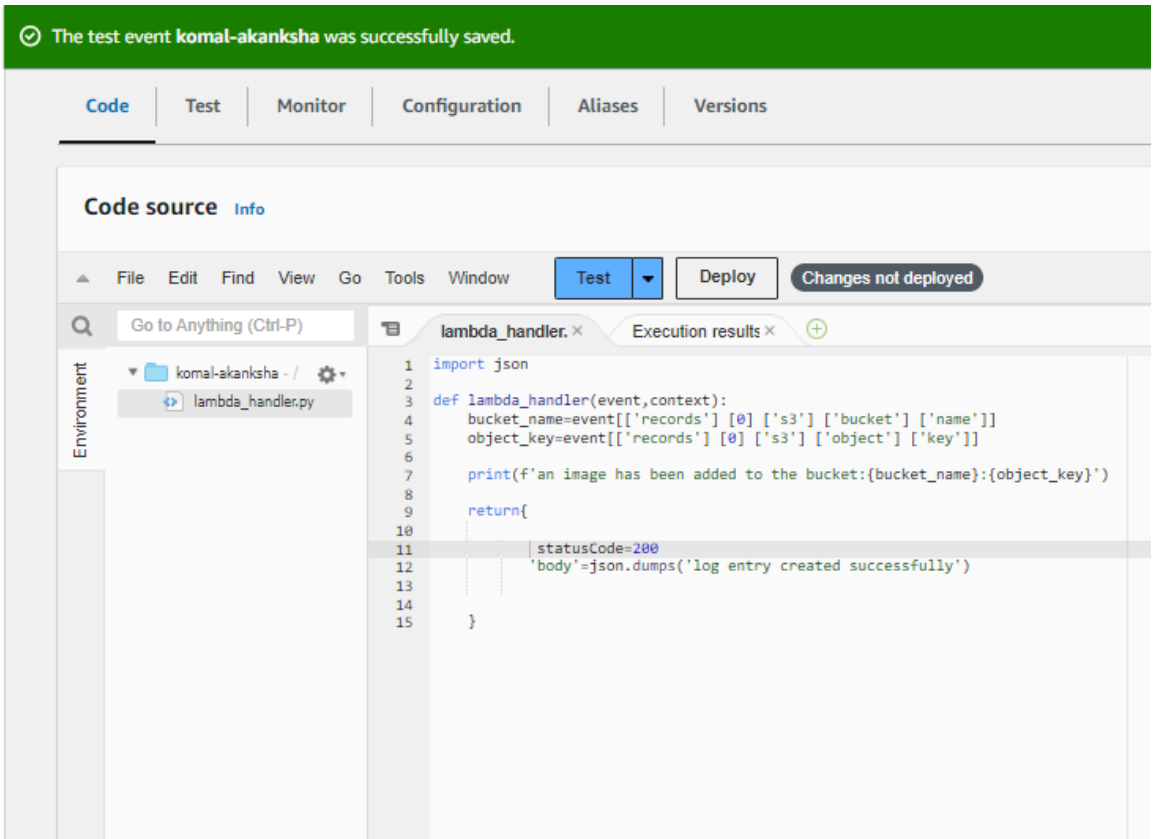
1)Create an S3 bucket .



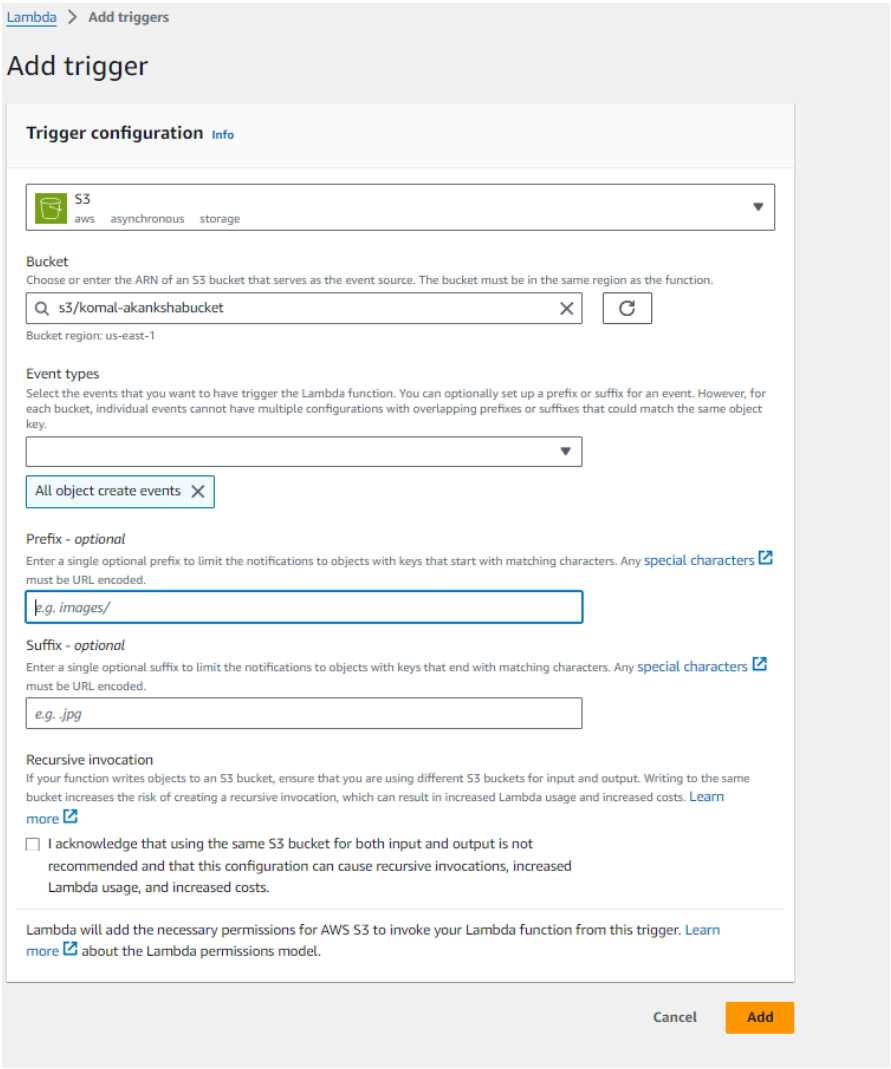


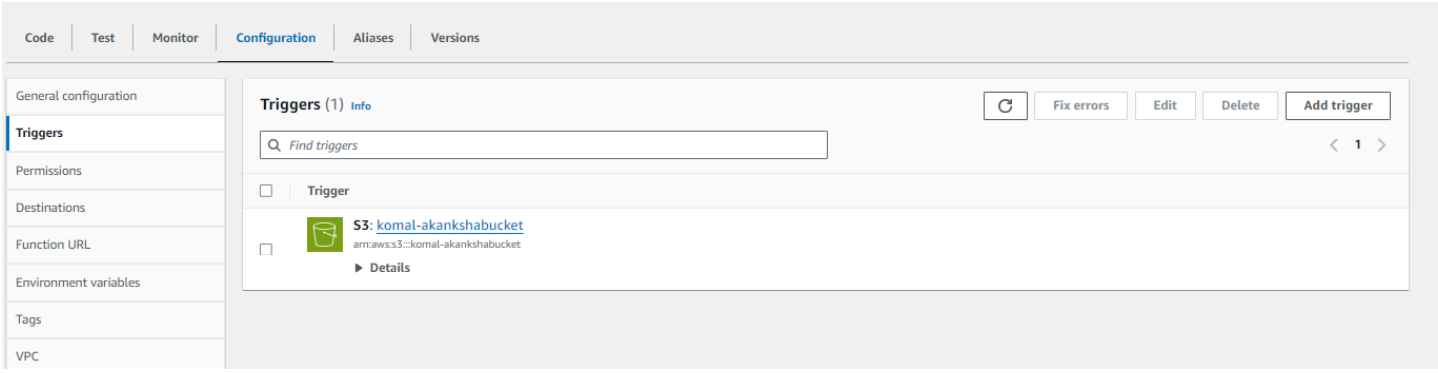
2)Create a Lambda Function.



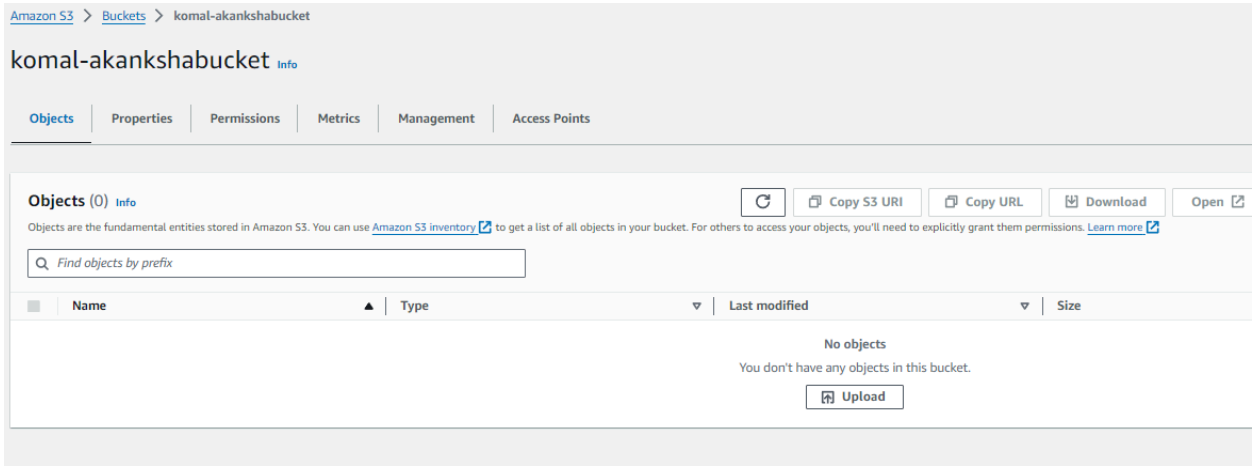


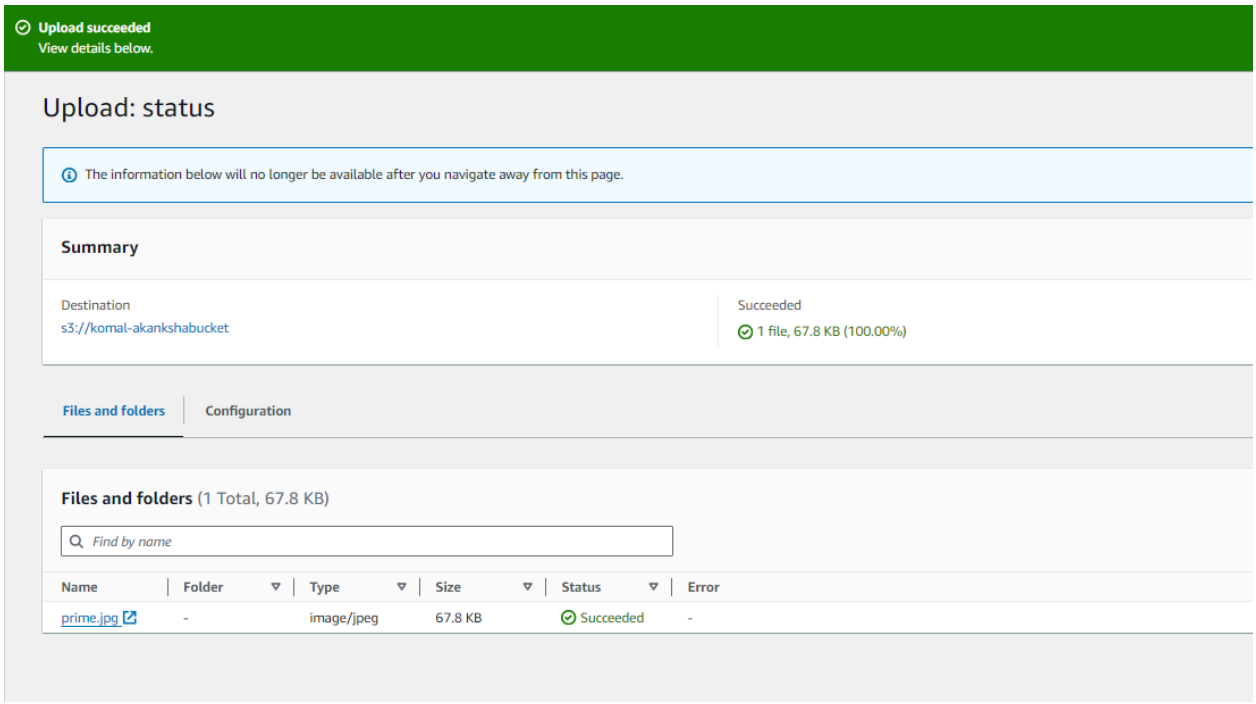
3) Add triggers.



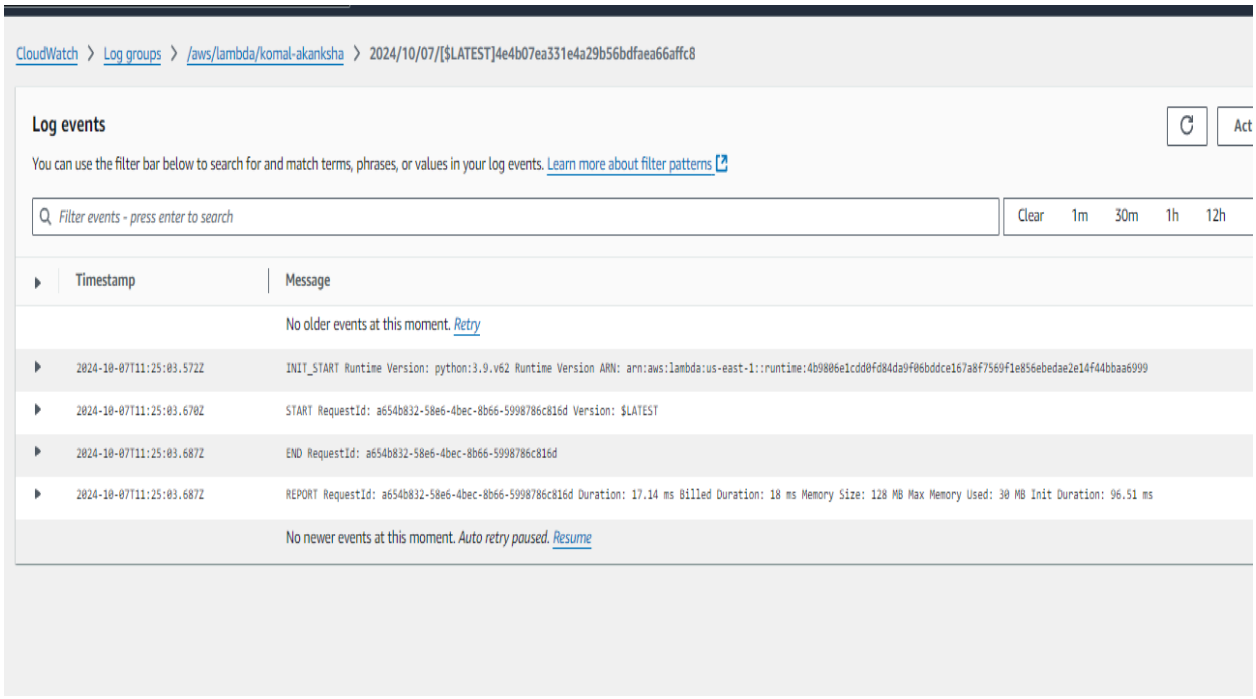


4)Go to S3 and upload an image.





5)Check the log for Lambda Function.



Conclusion:

Integrating AWS Lambda with S3 enables automated, real-time processing of events like file uploads. In this scenario, a Lambda function is set up to log a message whenever an image is uploaded to a designated S3 bucket. This integration highlights the advantages of serverless computing by automating processes without the need for manual involvement or server management. By using AWS Lambda, developers can create event-driven workflows that scale efficiently, reducing operational complexity and enabling rapid deployment of solutions that react to specific events within cloud-based environments.