



**BATCH** : **BATCH 85**  
**LESSON** : **AWS**  
**DATE** : **17.09.2022**  
**SUBJECT** : **AWS Project-Prep**  
**Mini Projects Labs**



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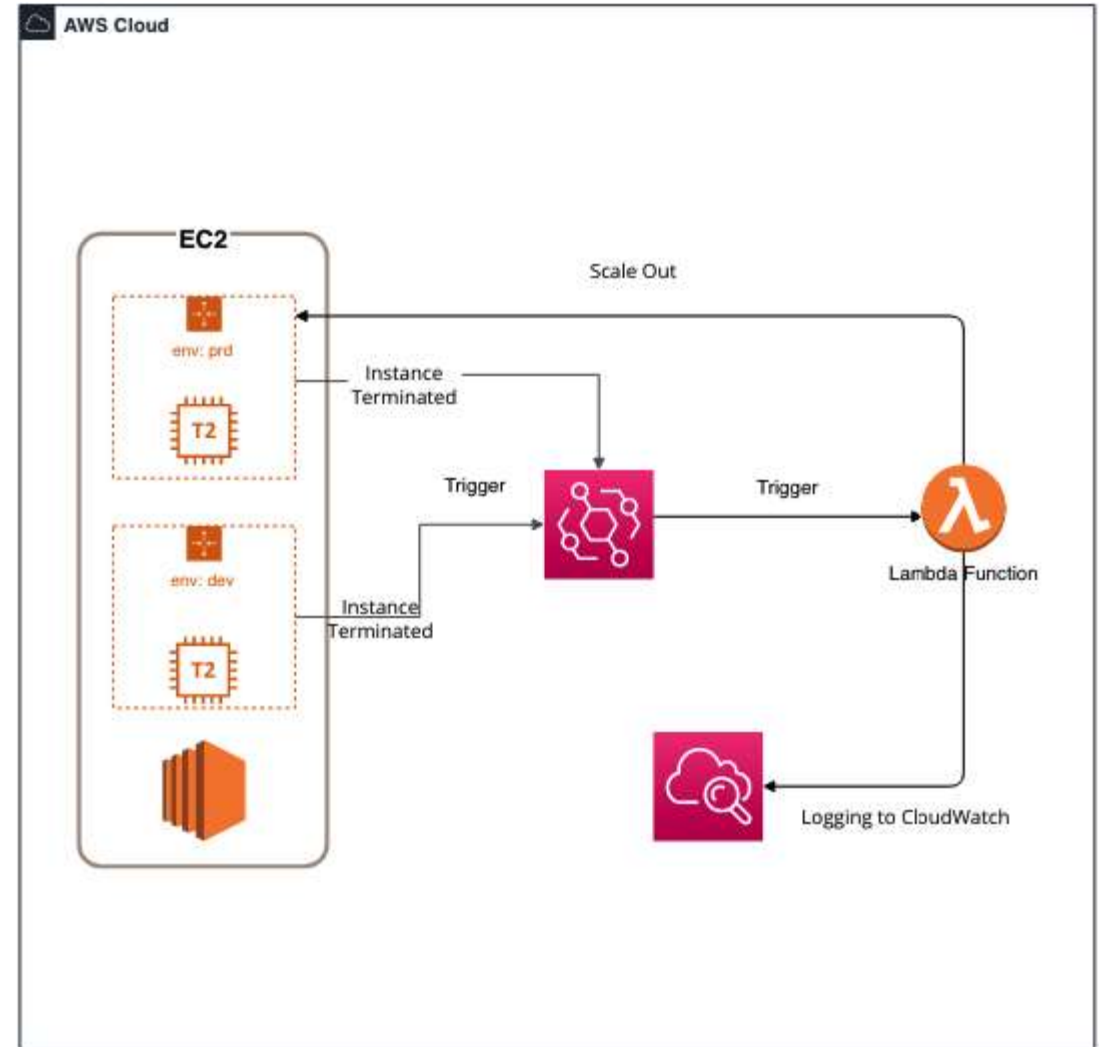


# AWS Mini Projects



# Mini Projects

TechPro Software Company uses a 'multiple environment to a single AWS account' approach for EC2 deployments. The manager has noticed that there have been outages due to junior engineers accidentally changing desired capacity of the production ASG to 0. IAM permissions are avoided for now and you are asked to put an auto remediation solution to auto recover from these mistakes.





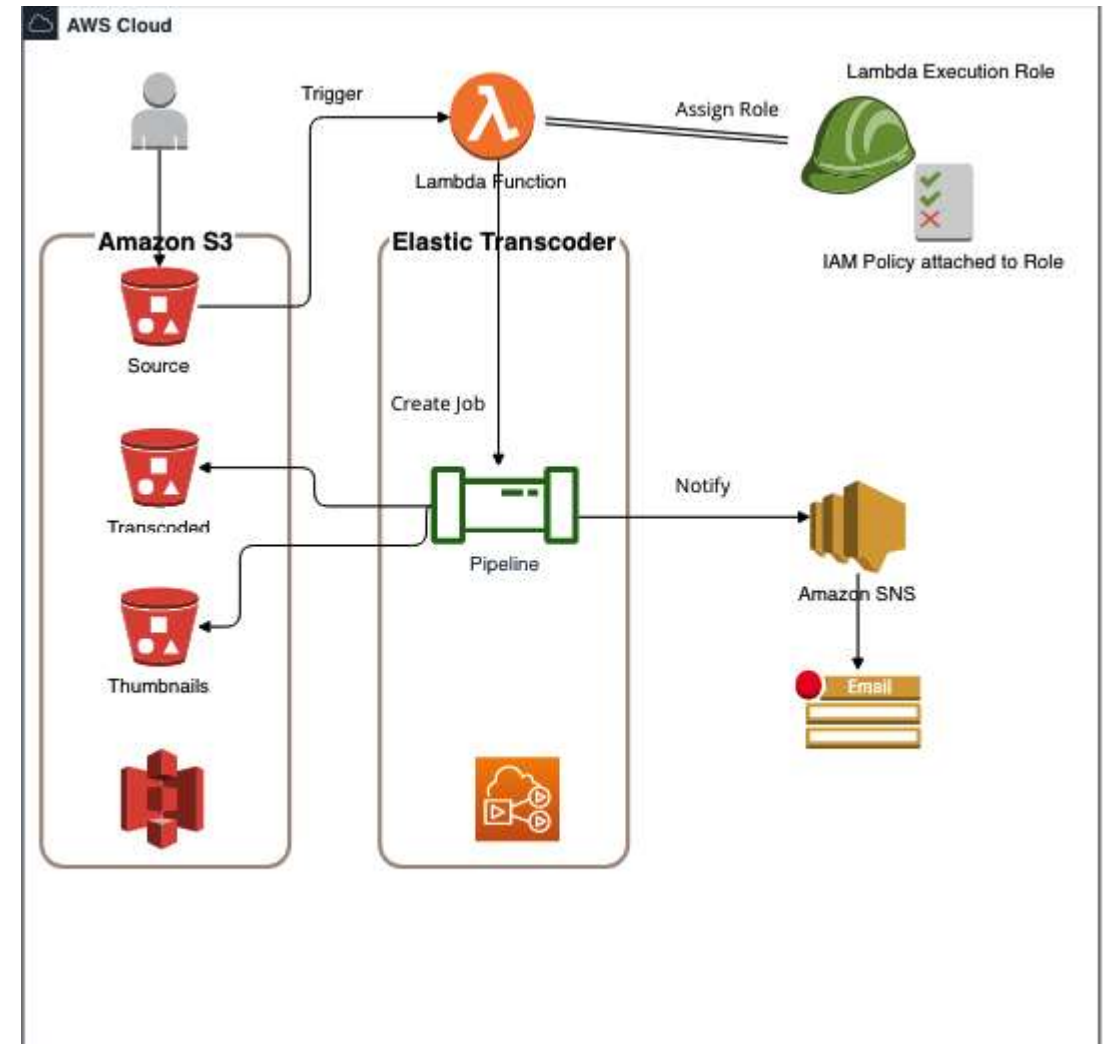
# Mini Projects

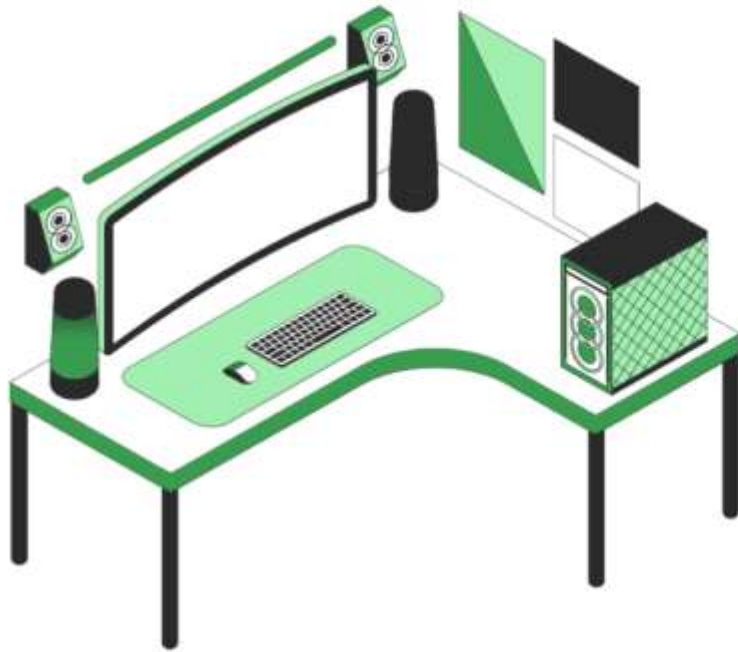
A 4K video is uploaded into an S3 bucket.

Then a lambda function is triggered.

Lambda function makes transcoder create a job to transcode the video into 1080p and 720p formats and then send to 2 other buckets.

Transcoder uses SNS notification to inform about the transcoding process.





Do you  
have any  
**questions?**

Send it to us! We hope you learned something new.