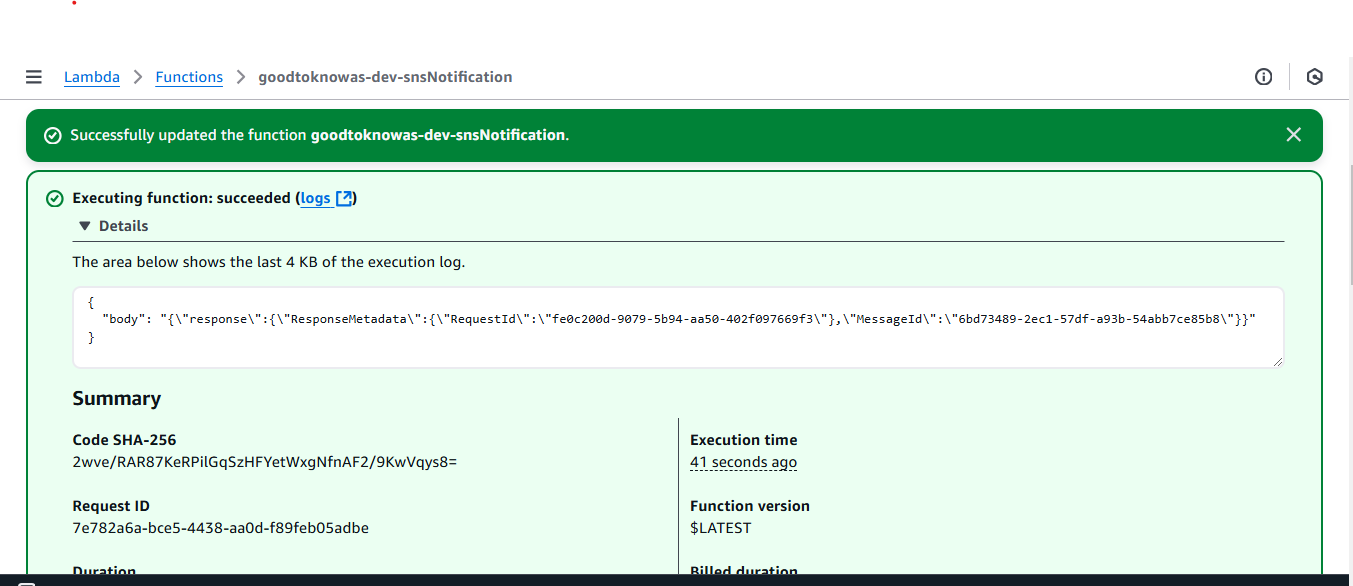
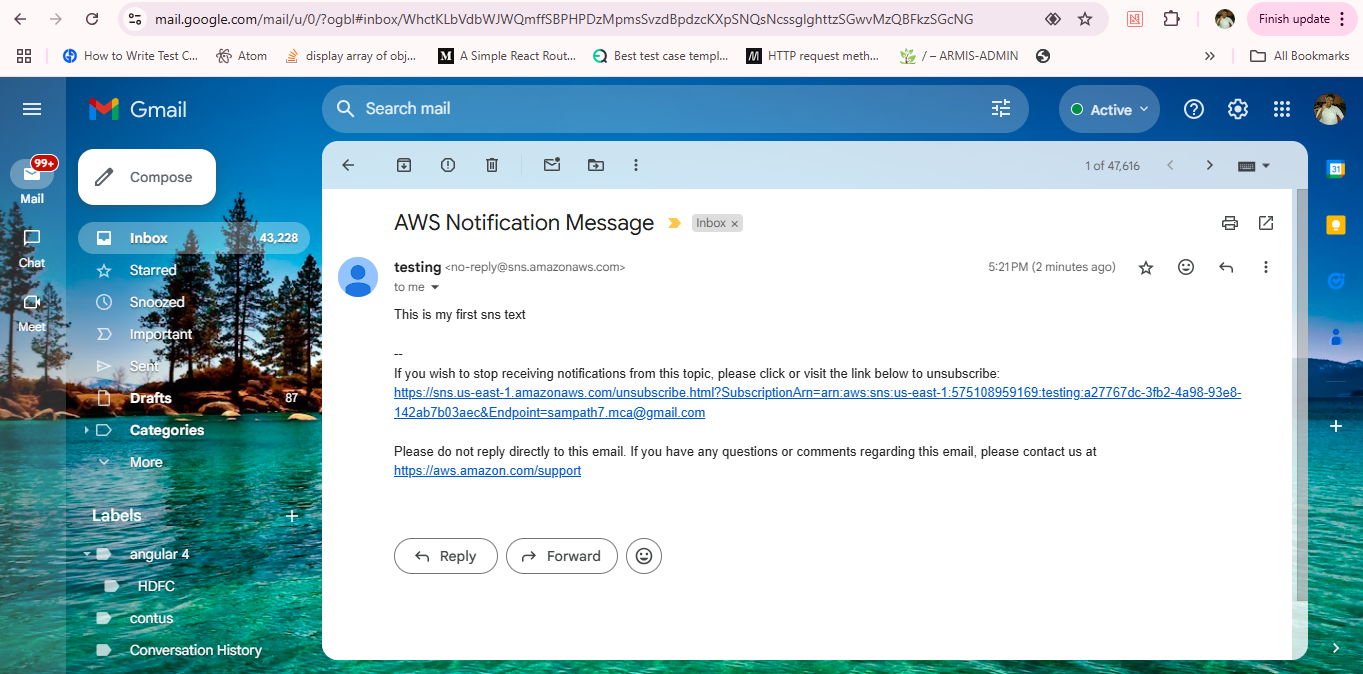
**SNS Service**

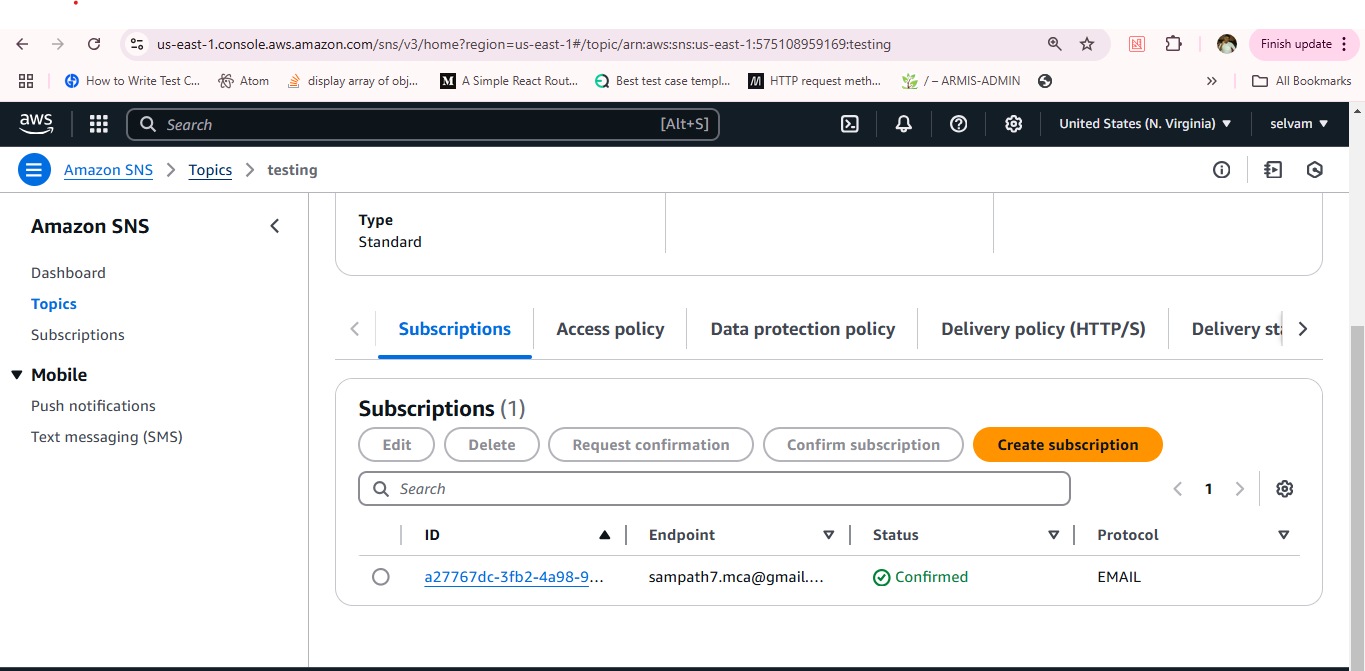
Send SNS mail notification



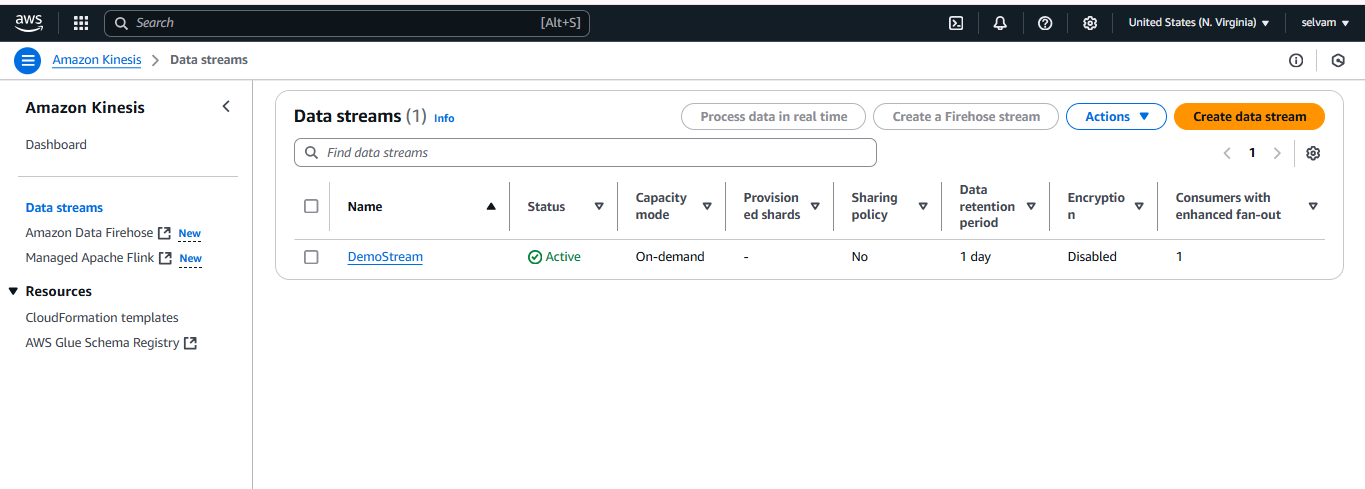
Receive mail from SNS service



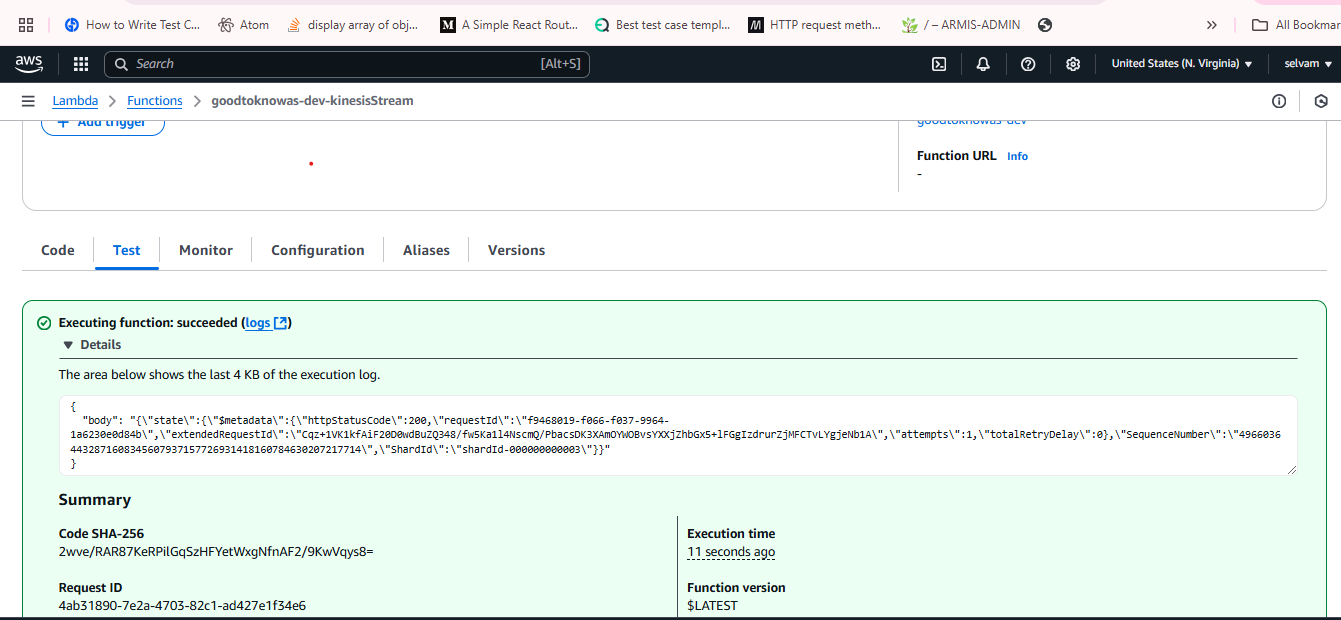
SNS Topic



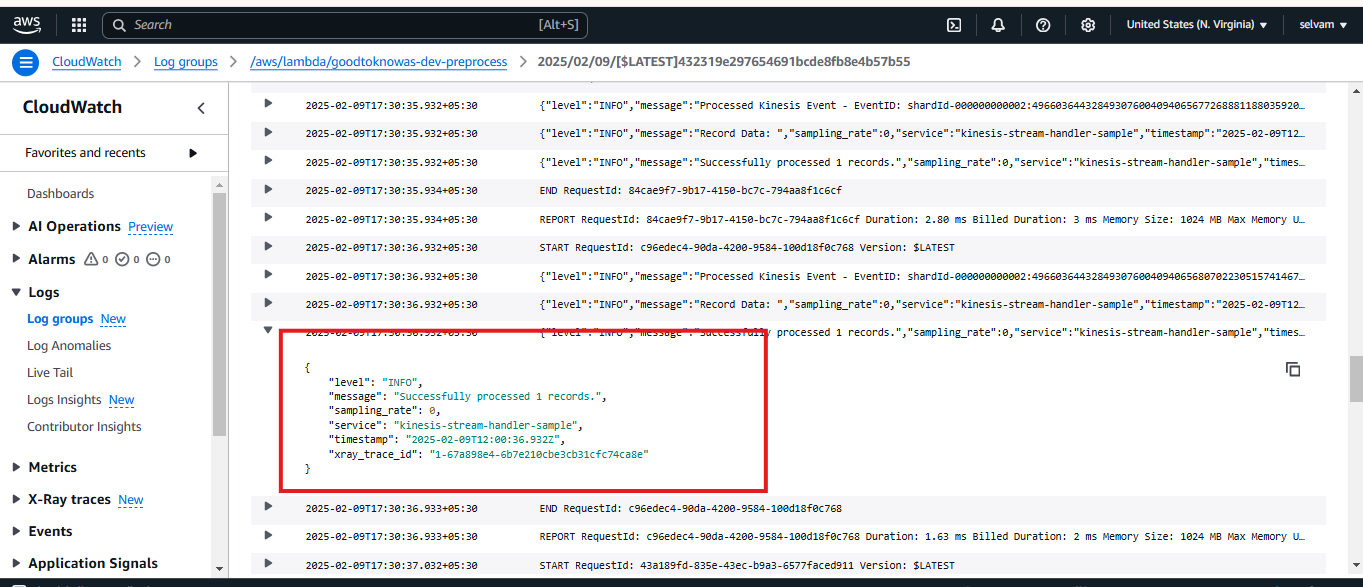
**Kinesis data streams**



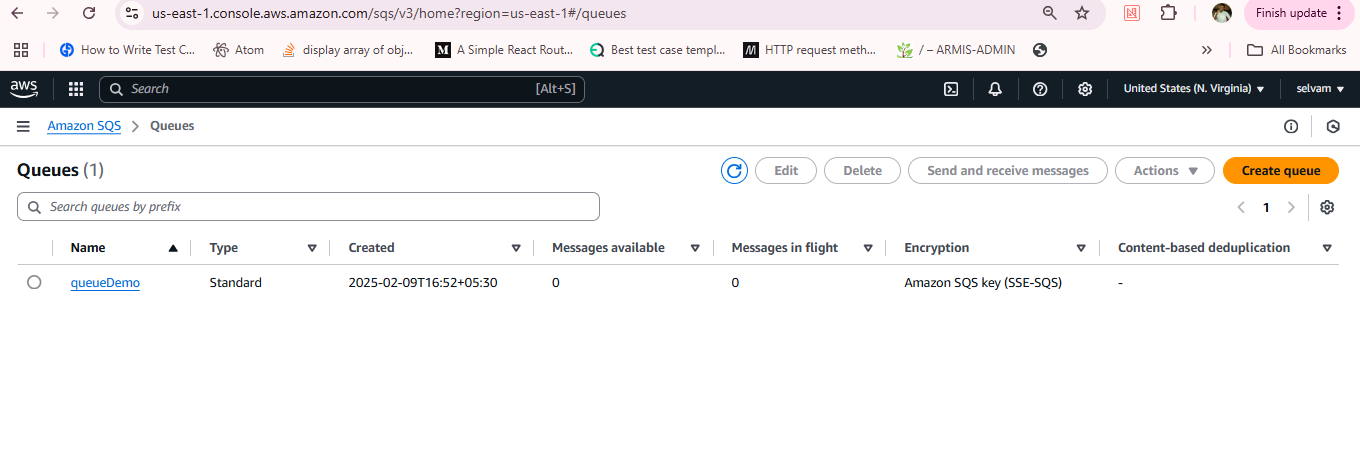
**Send kinesis stream**



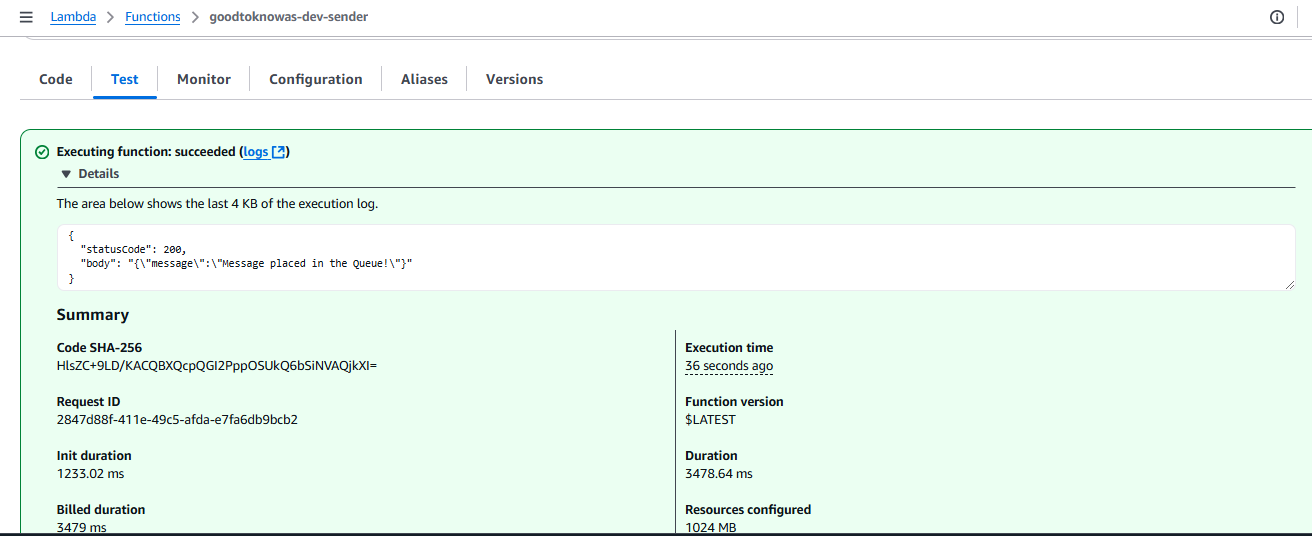
**Kinesis consumer stream**



**SQS Queues**



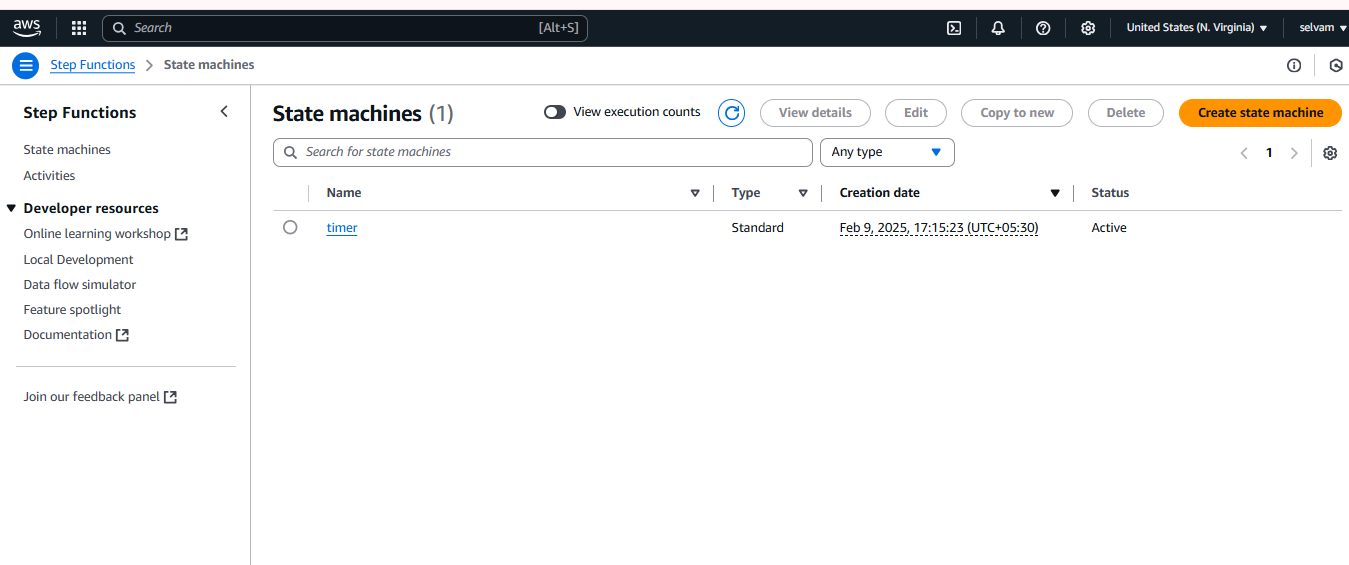
**SQS send**



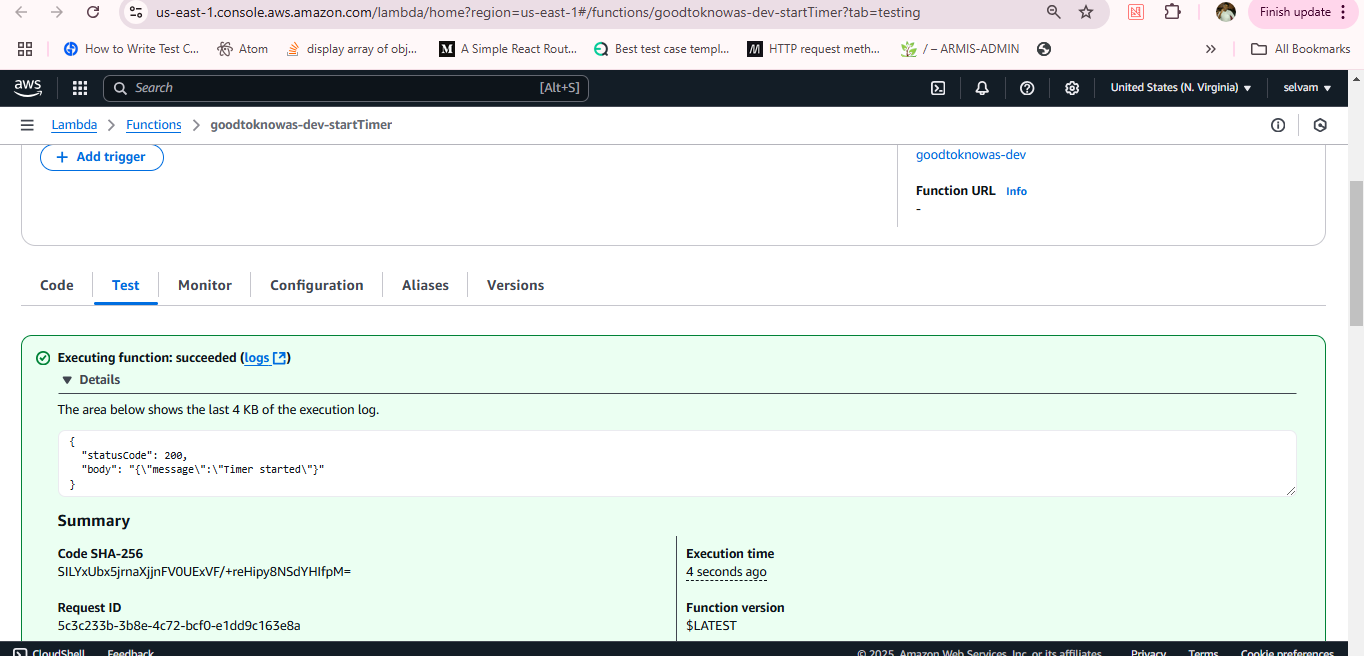
**SQS Receiver**



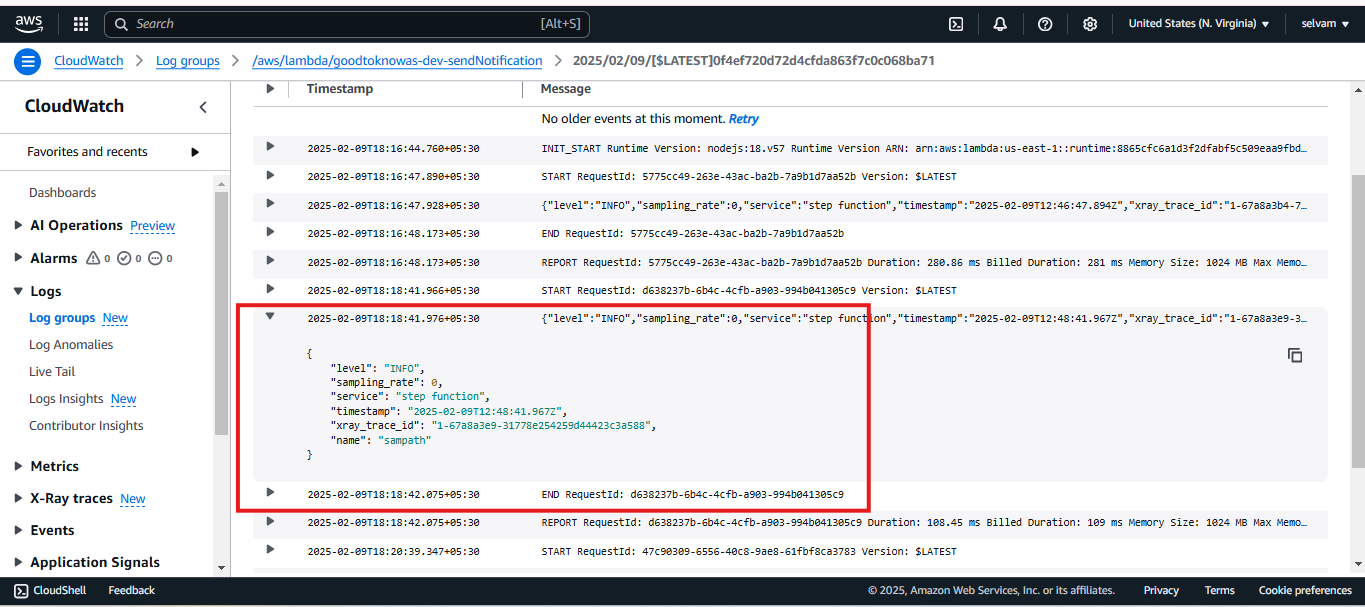
**Step function state machines**

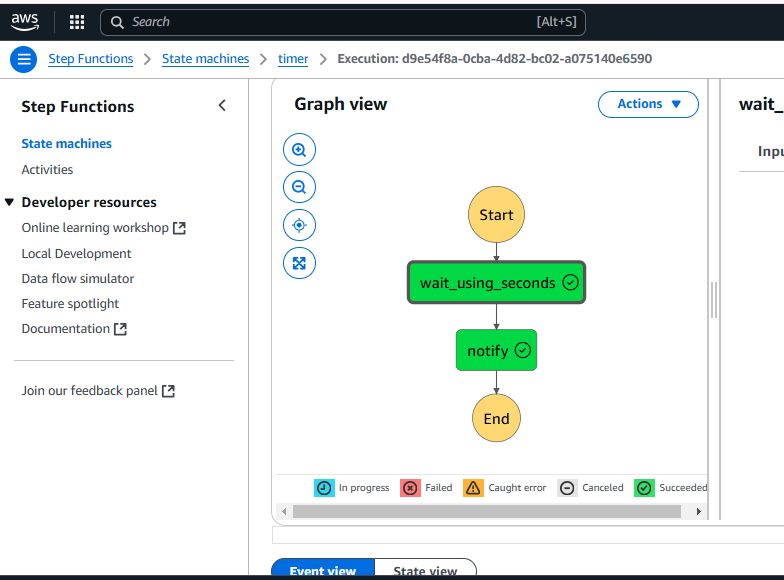


**Step1 - lambda**

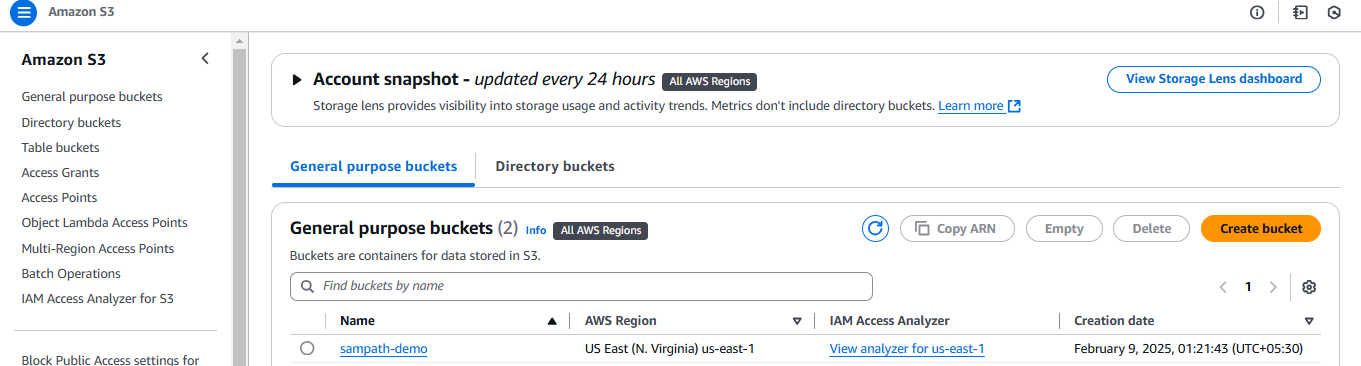


**Step 2 - lambda**

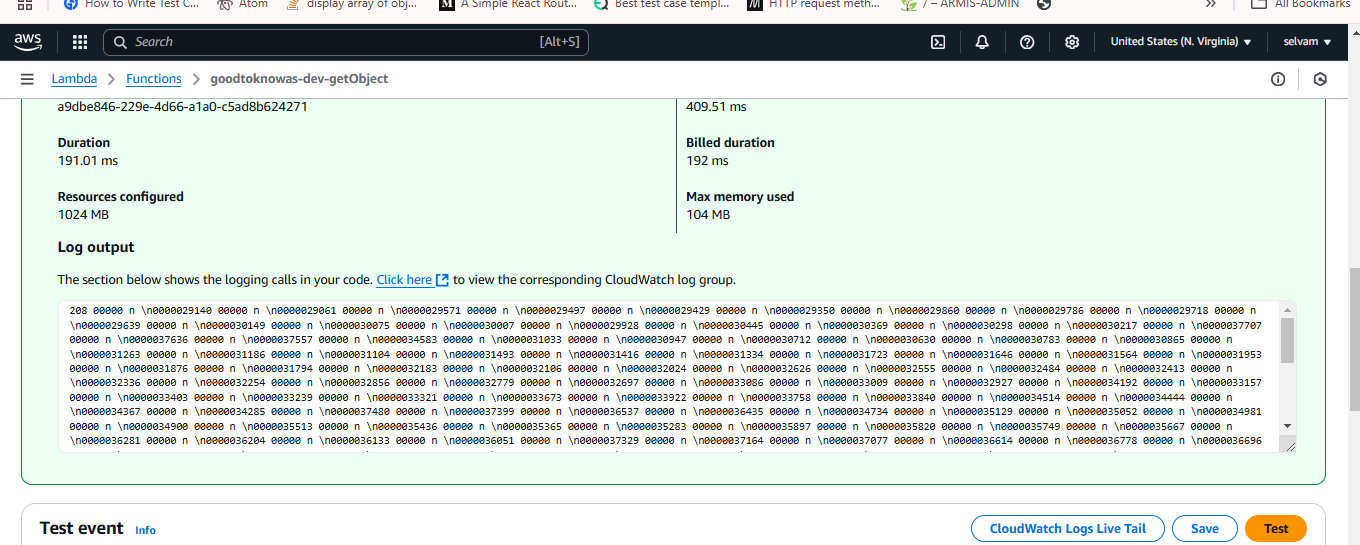




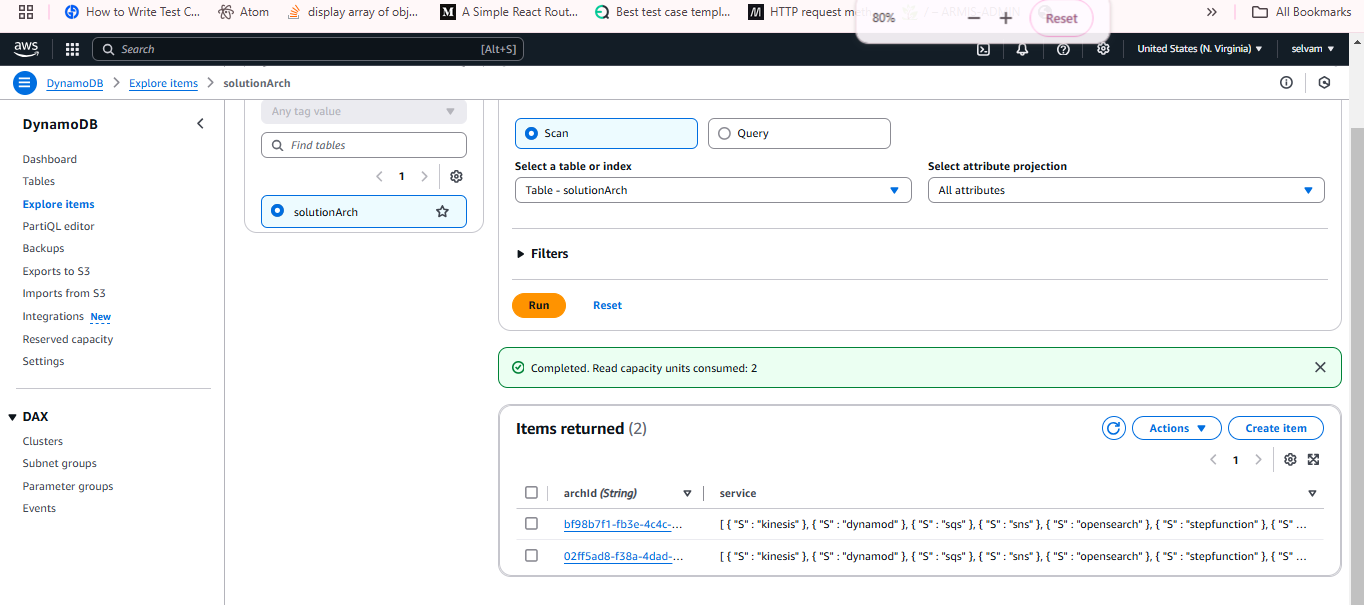
**S3 bucket**



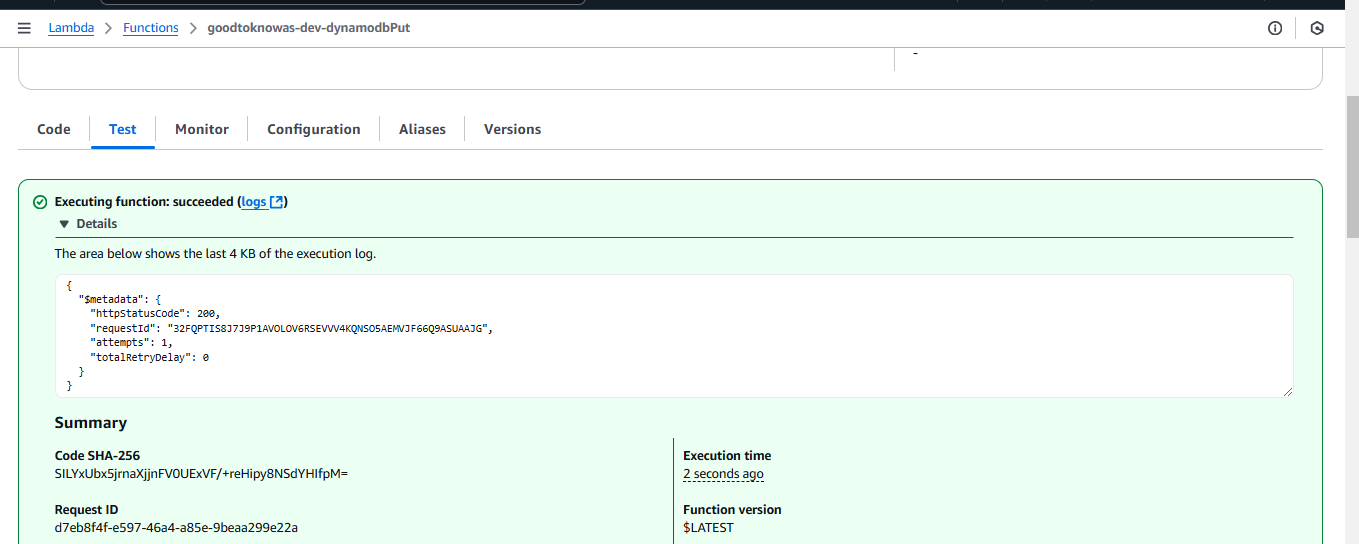
**Get pdf from s3 bucket**



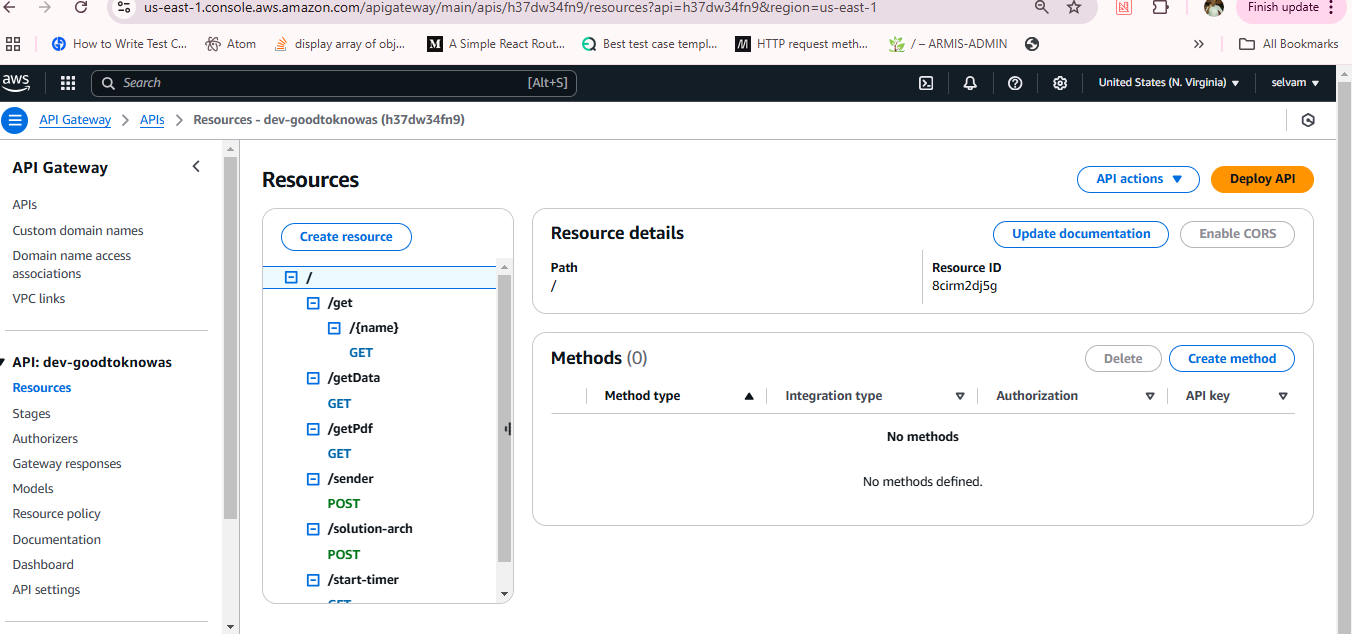
**Dynamo DB**



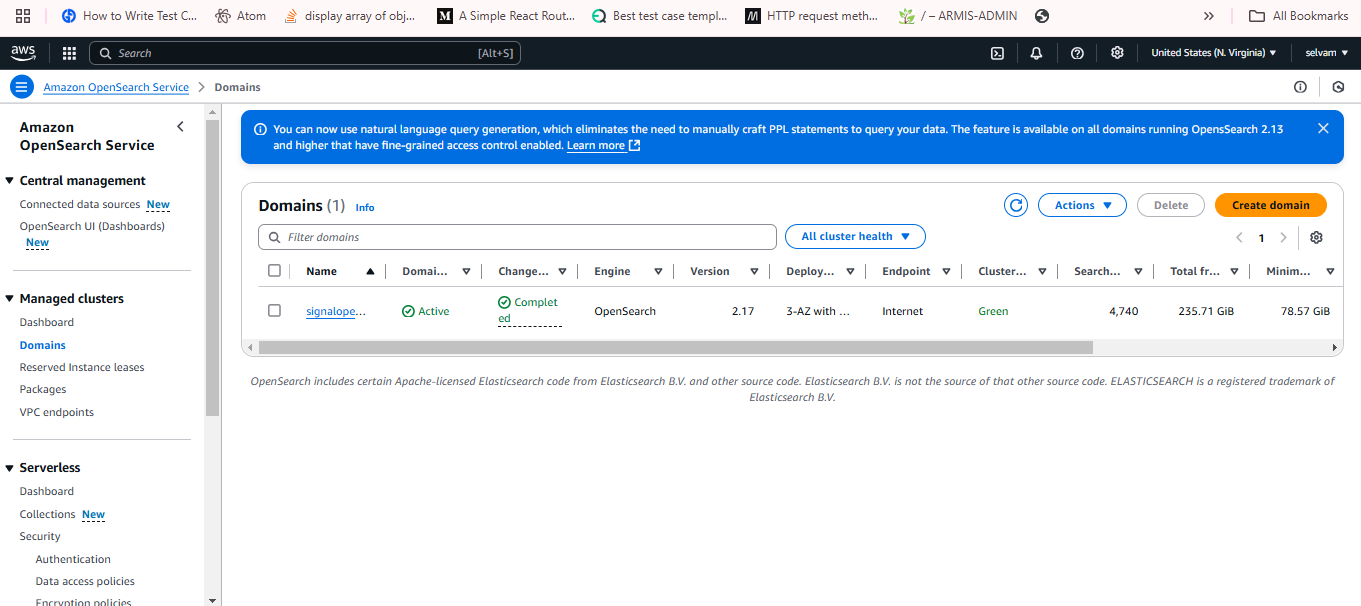
**Create collection**



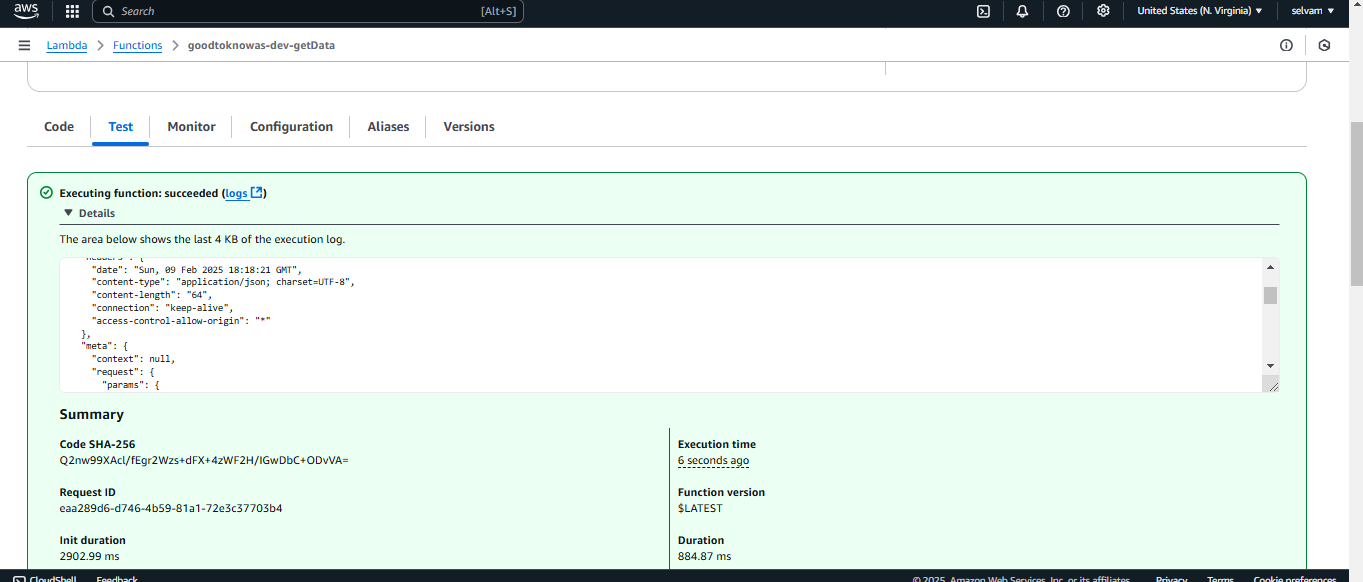
**API Gateway**



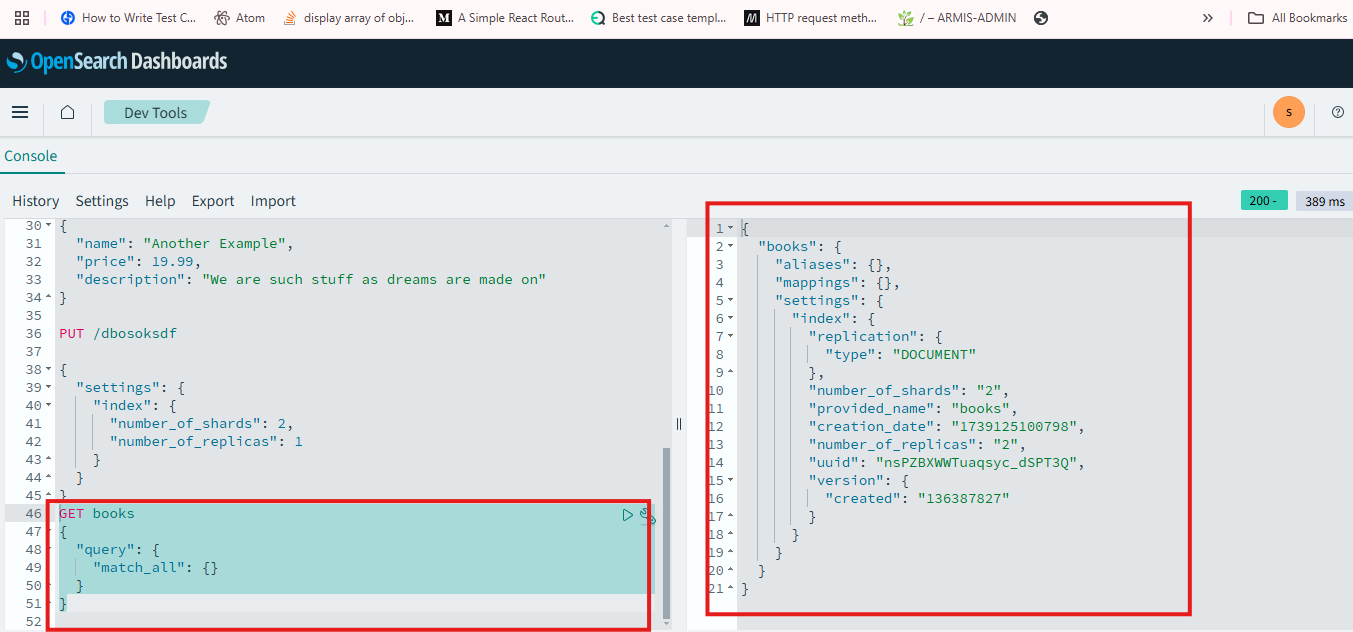
**Open Search Domain**

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**Create open search Index**

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**Open Search Console**

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