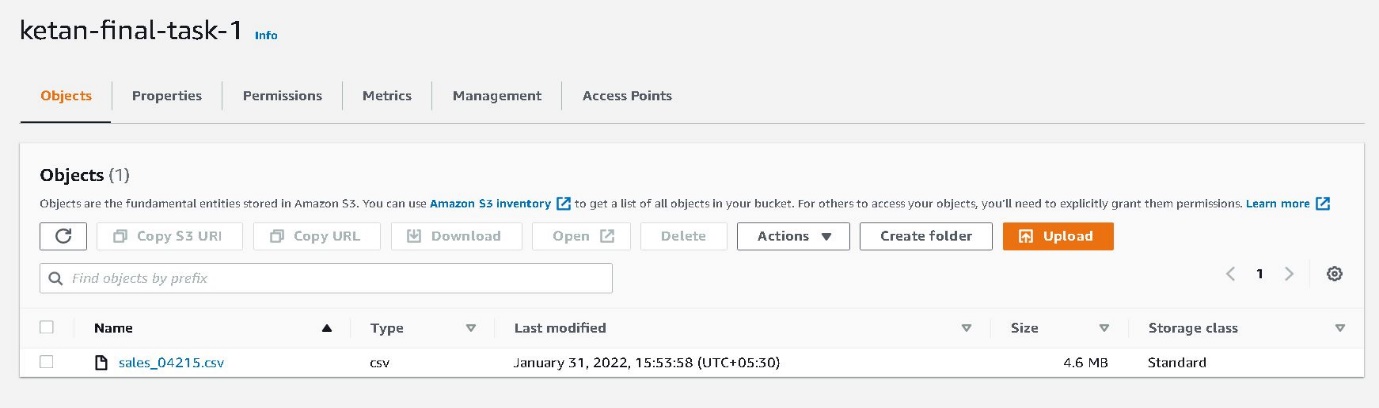
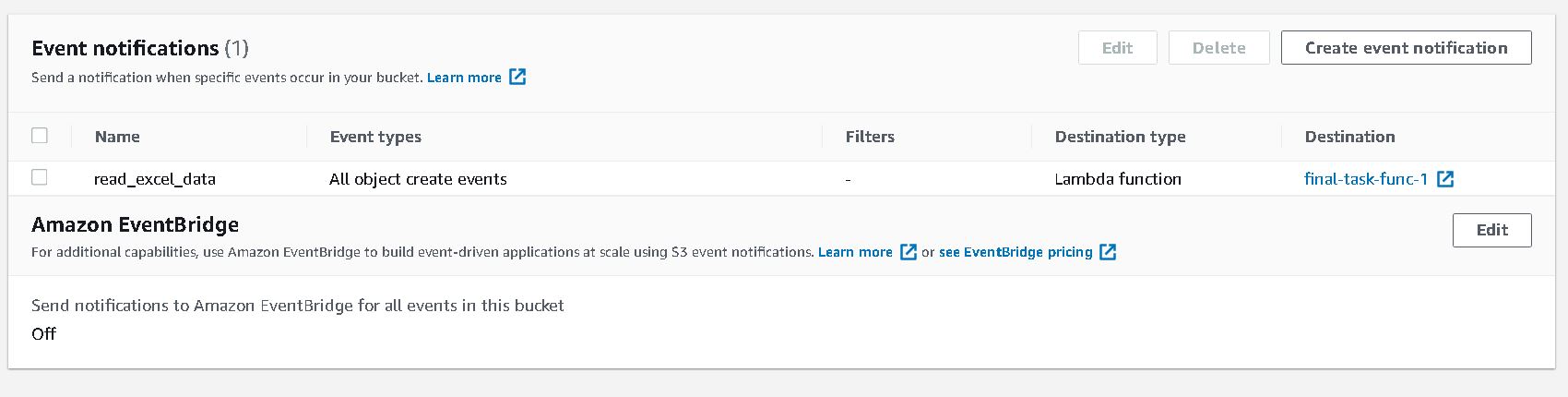
**Final Case Study 1**

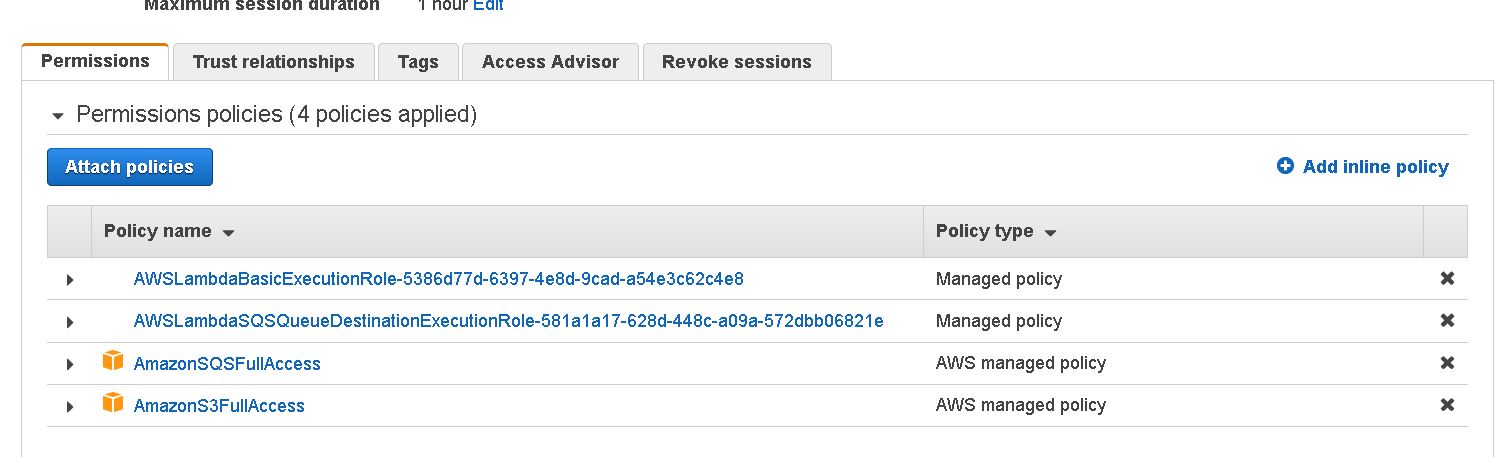
1. S3 bucket:



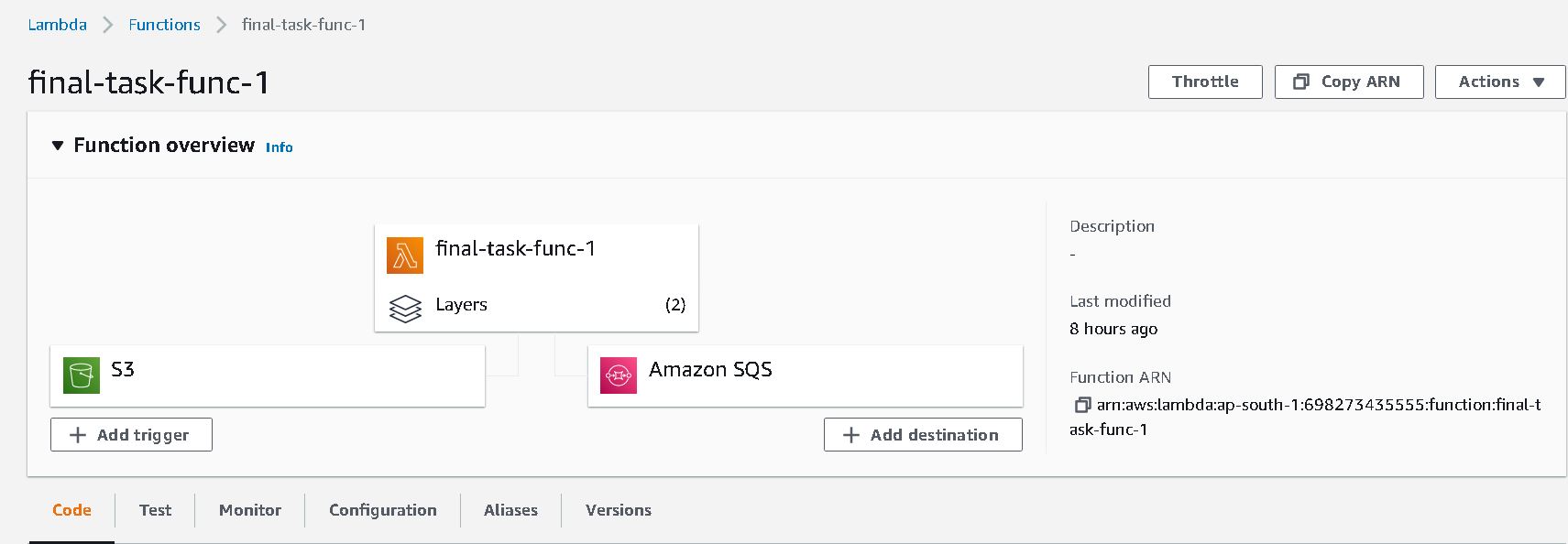
2. S3 bucket and lambda function configuration in event notification:



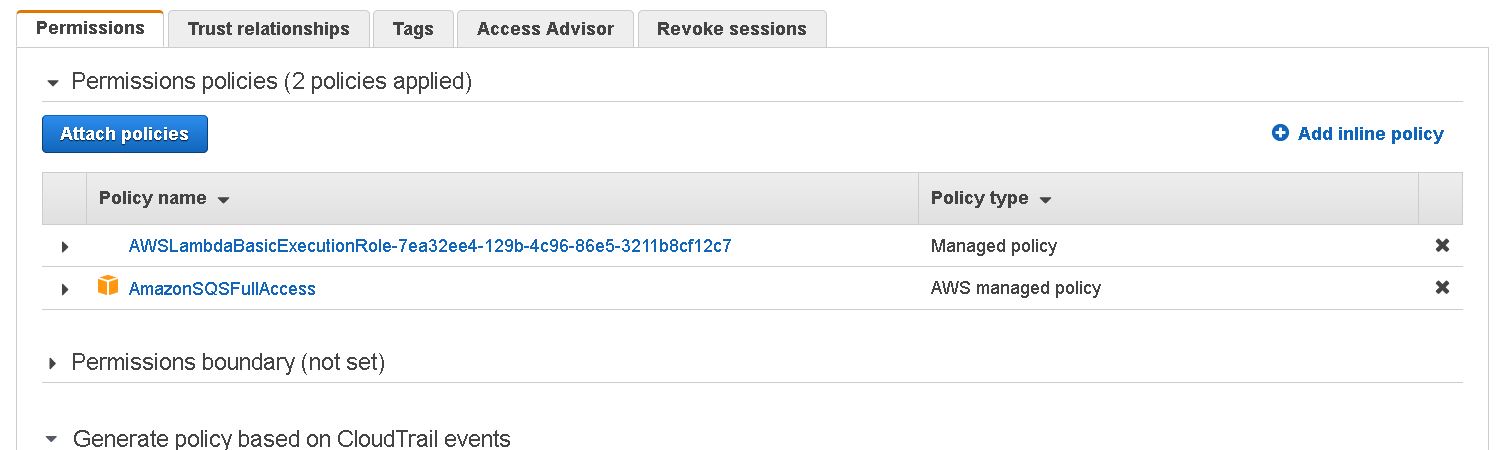
3. Lambda function 1 permissions:



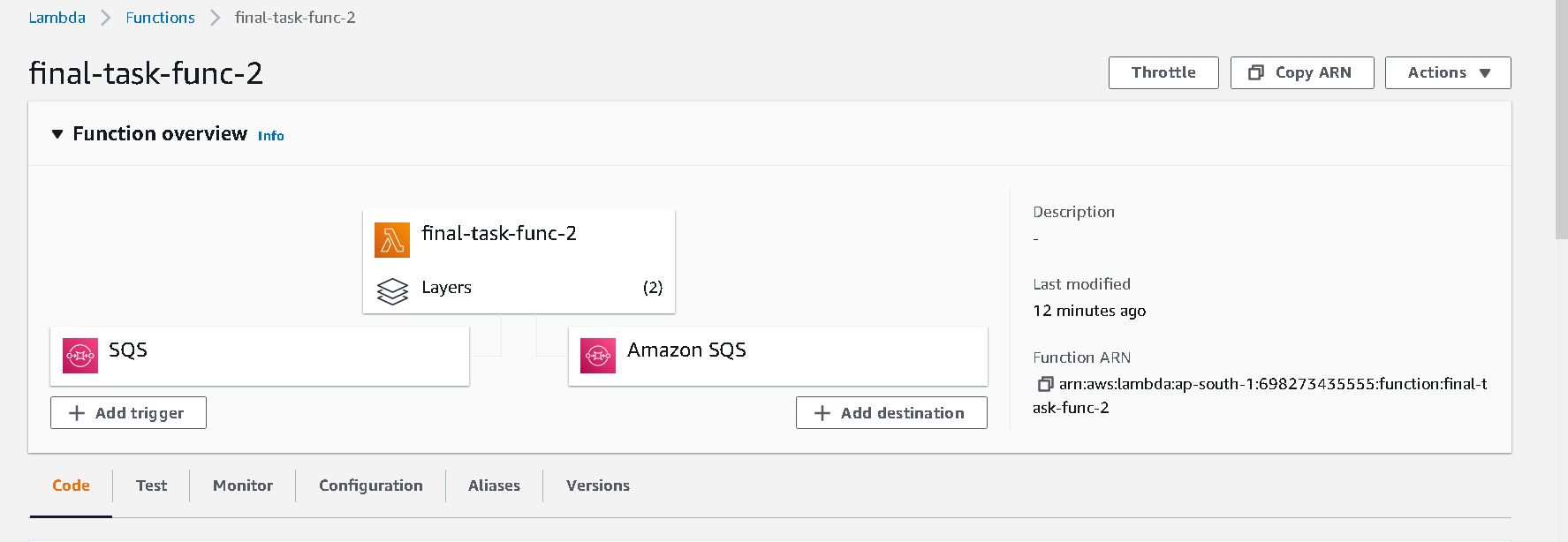
4. Lambda function 1 services:



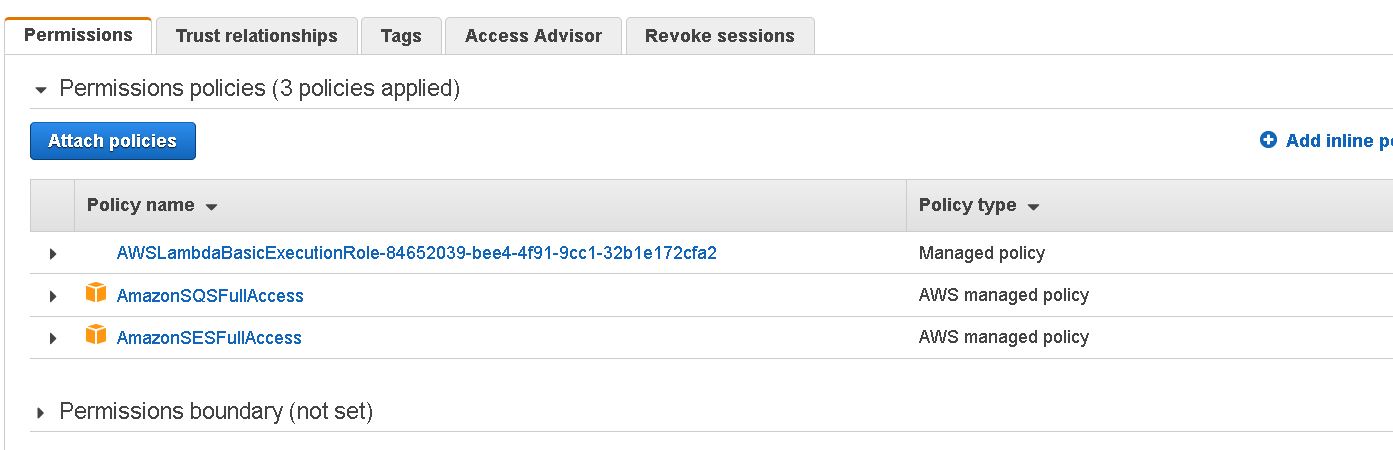
5. Lambda function 2 permissions:



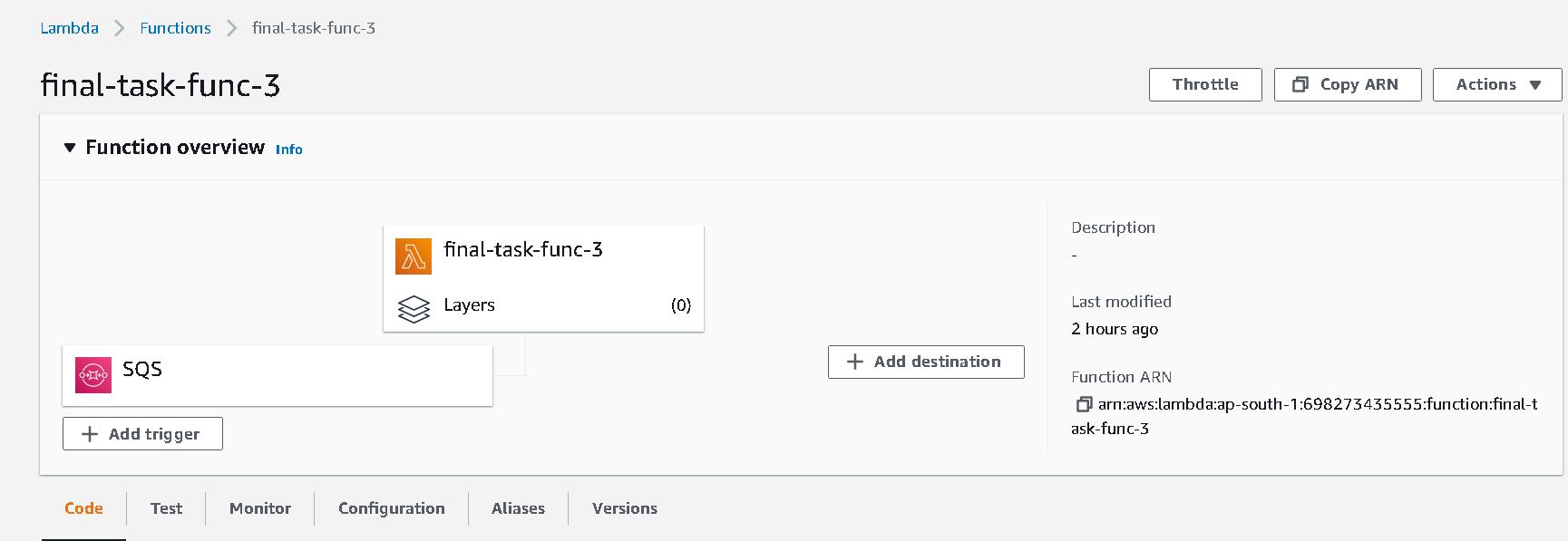
6. Lambda function 2 services:



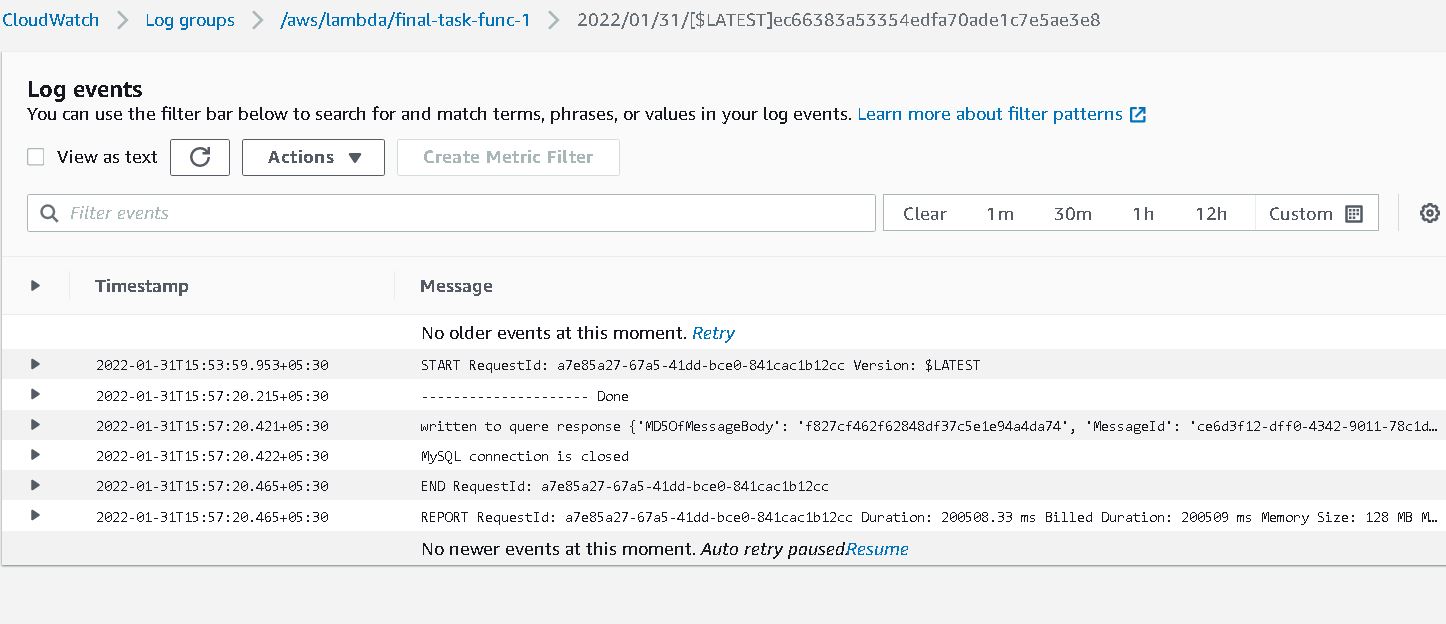
7. Lambda function 3 permissions:



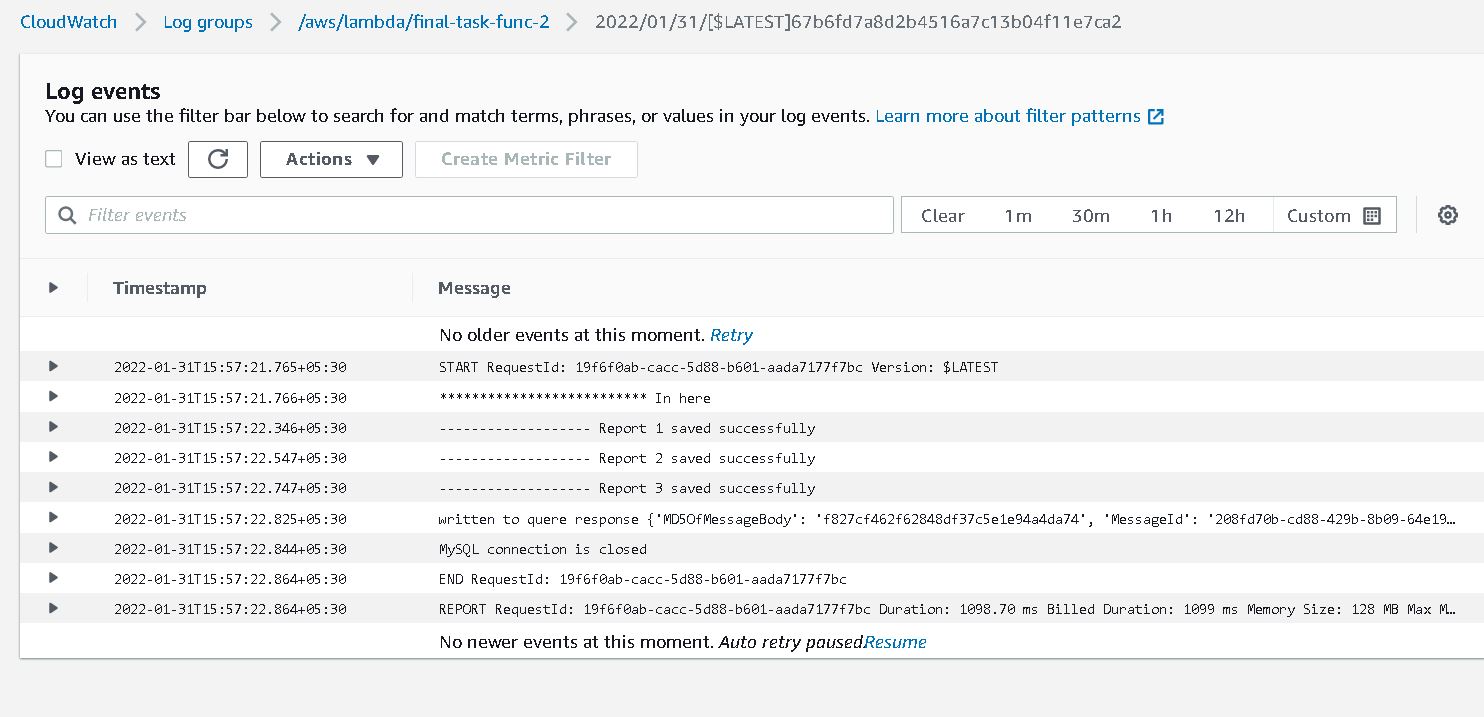
8. Lambda function 3 services:



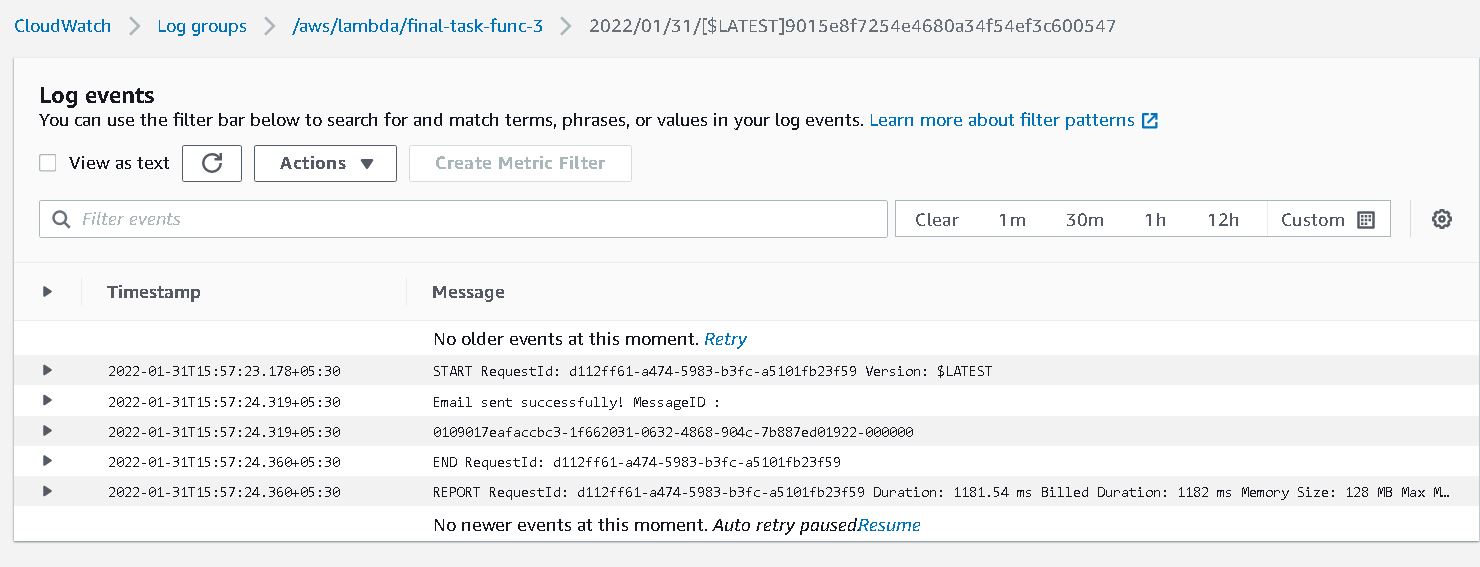
9. Lambda function 1 logs using Cloudwatch:



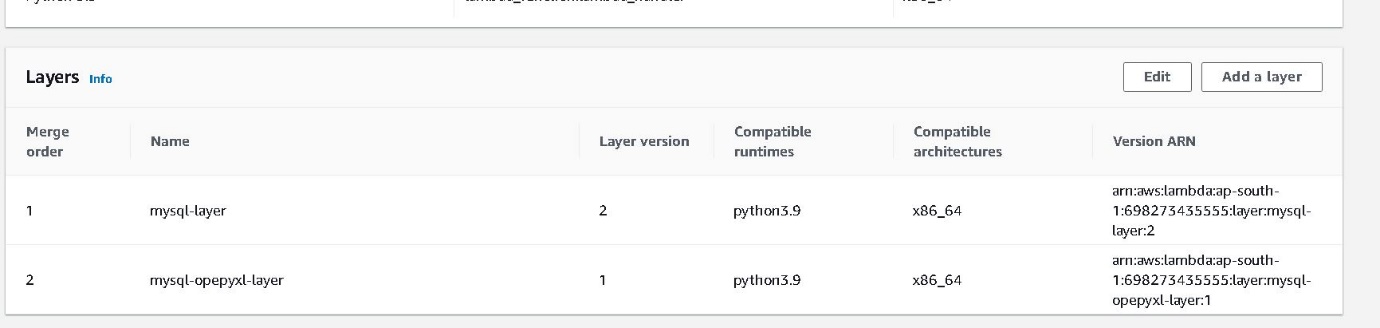
10. Lambda function 2 logs using Cloudwatch:



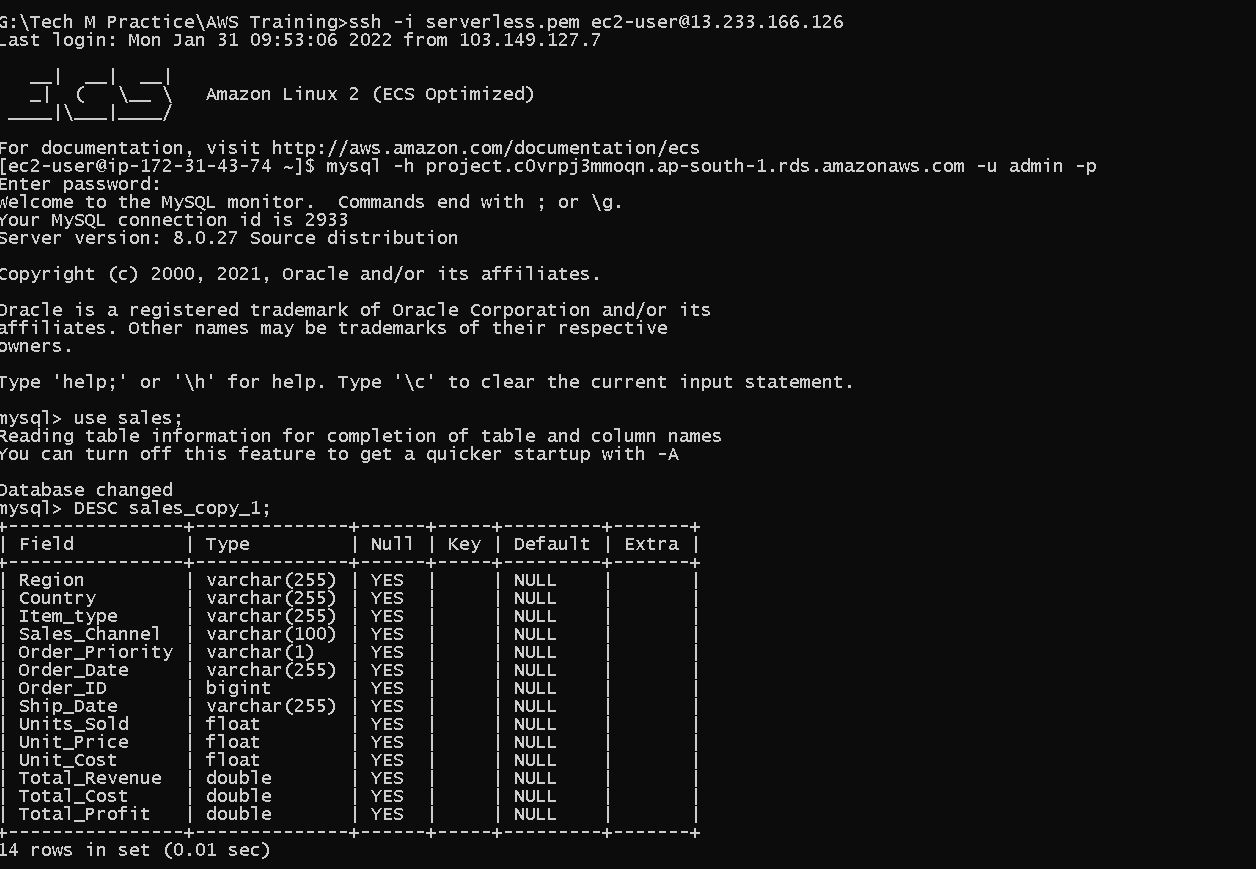
11. Lambda function 3 logs using Cloudwatch:



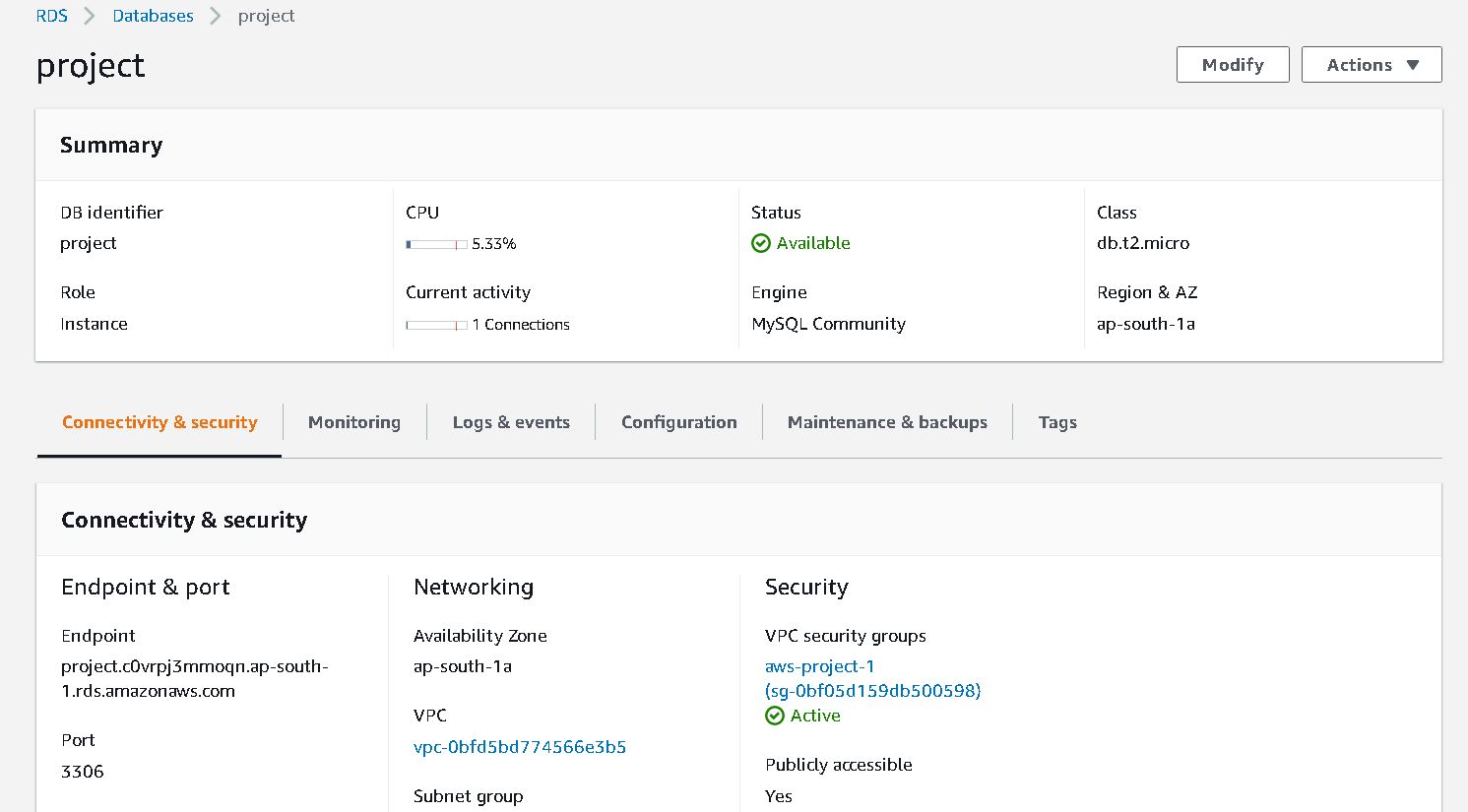
12. Dependencies added through zip folder:



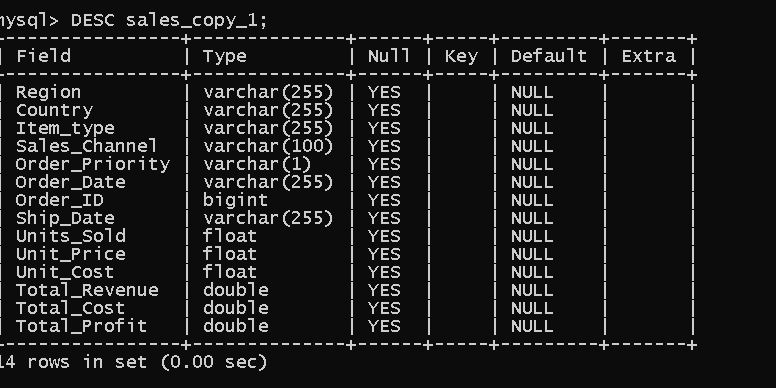
13. RDS Connection:



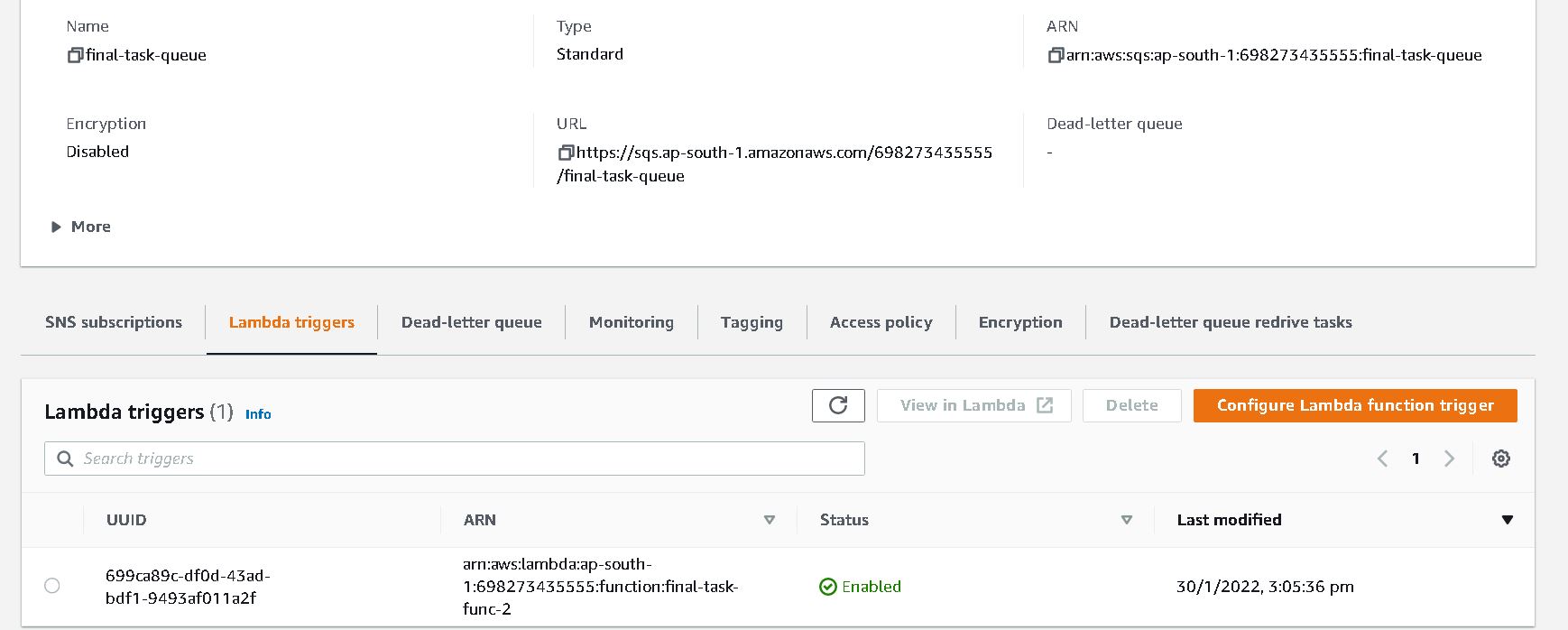
14. RDS Database Service Details:



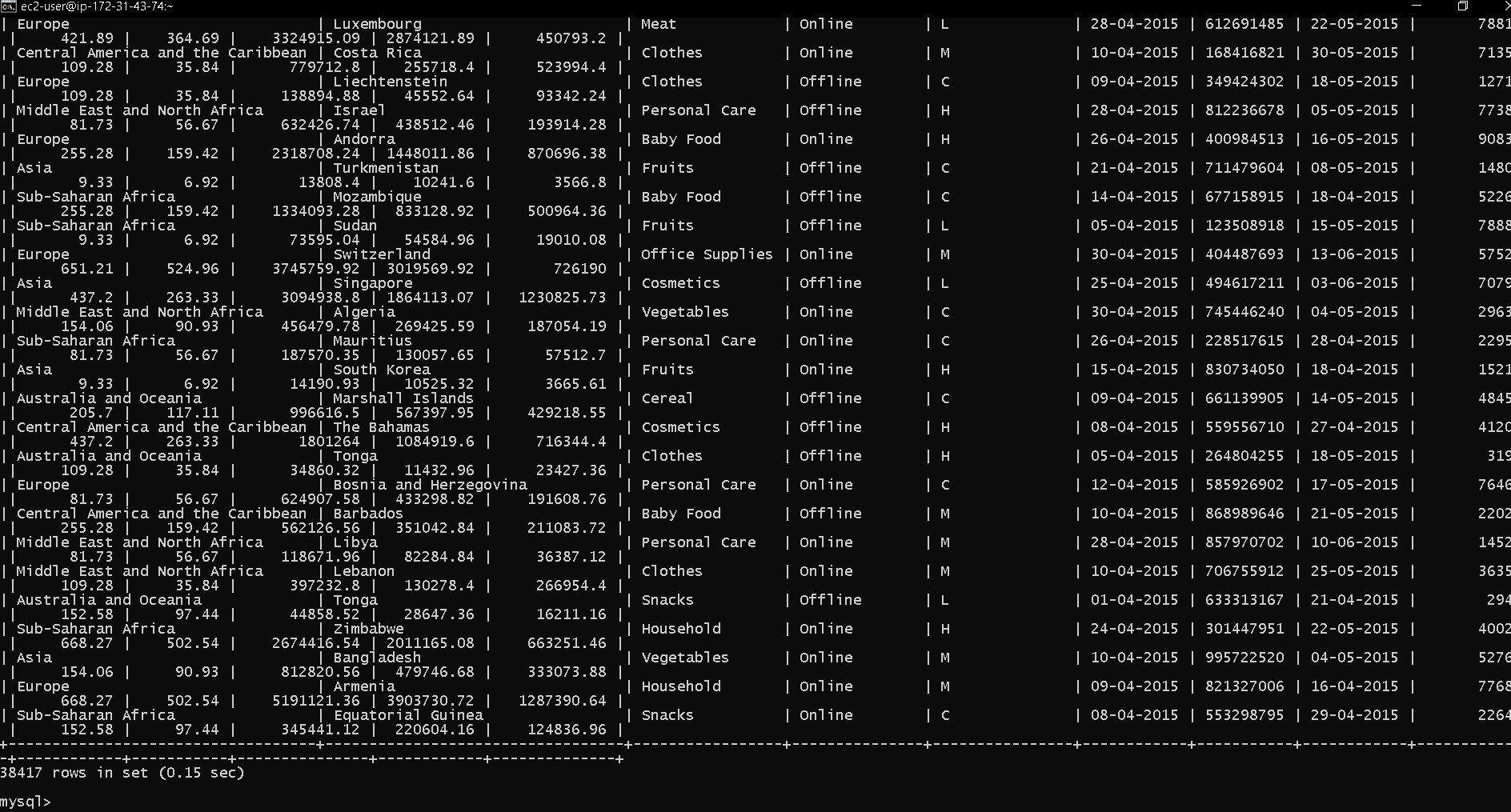
15. SQL Table Structure:



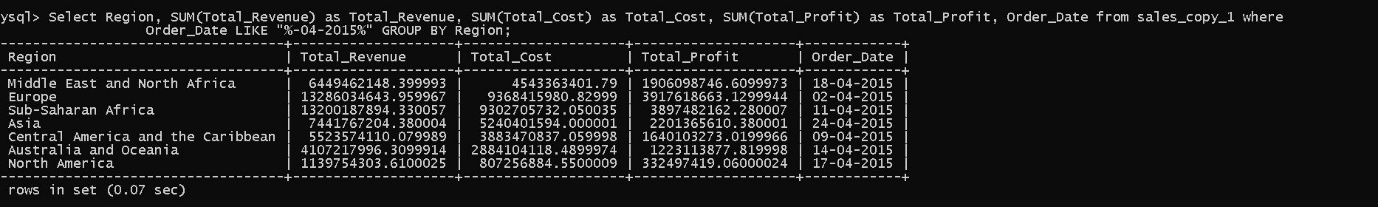
16. SQS – Lambda Configuration:



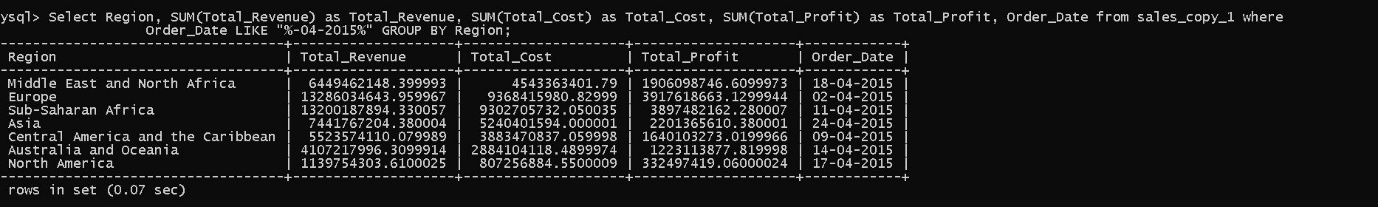
17. DB Data Inserted:



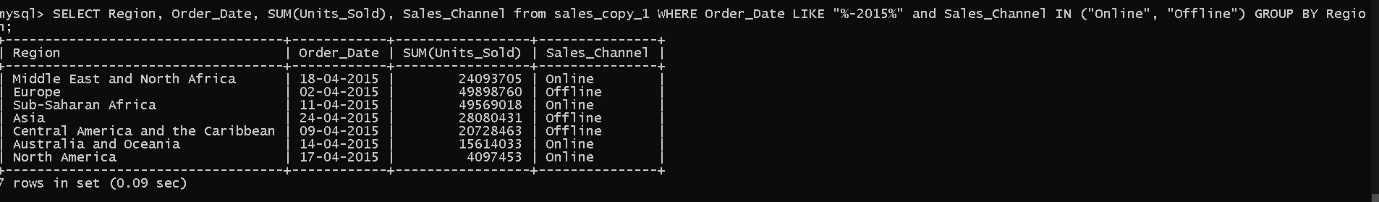
18. DB Data for Report 1:



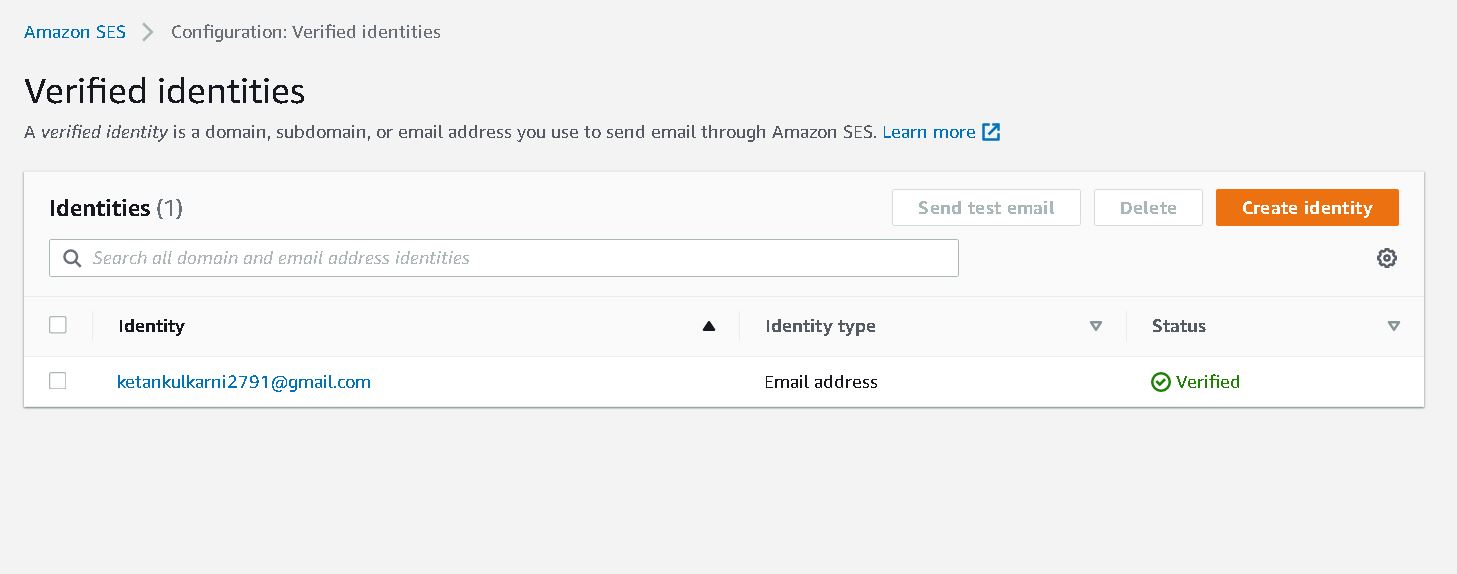
19. DB Data for Report 2:



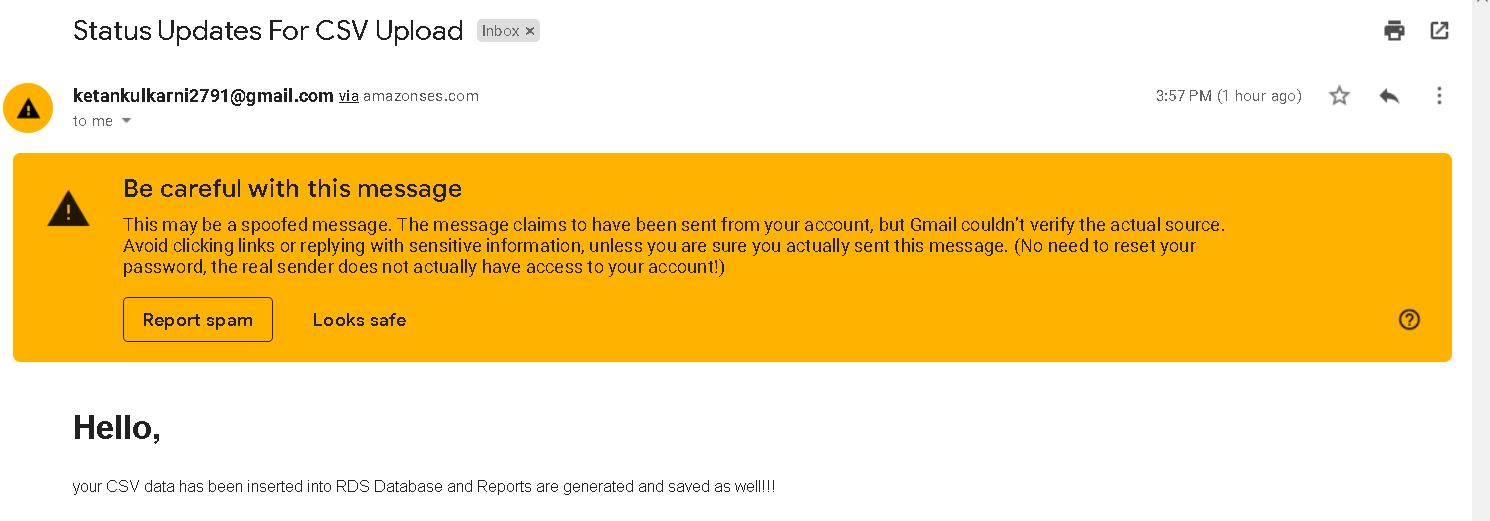
20. DB Data for Report 3:



21. SES Email Account:

****

22. Email Received:



23. Time Out Edited for first lambda function:

