

Glue Job Exists

- Resource: Glue Job (raw_customer_data_gluejob)

Status: Deployed

Provisioning Source: IaC (CloudFormation: pooja-test-stack)

Compliance: Project standards met

Crawler Exists

- Resource: Crawler (raw_customer_data_crawler)

Status: Deployed

Provisioning Source: IaC (CloudFormation: pooja-test-stack)

Compliance: Project standards met

Infra Review Completed

Code Review

Here's the peer review of the AWS Glue Job based on the provided checklist:

1. Code Structure & Readability

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Is the code modular and function-based? Common functions being used for any repetitive code?

- Status: NEEDS IMPROVEMENT

- Explanation: The code is not modular and consists of a single main function.

- Recommendation: Break down the code into smaller, reusable functions for better modularity.

Are variable, methods, classes and function names meaningful?

- Status: PASS

- Explanation: The variable and function names (main, S3_BUCKET) are meaningful.

- Recommendation: Continue using descriptive names for variables and functions.

Are all method and function names in lowercase with words separated by underscore?

- Status: PASS

- Explanation: The main() function follows the correct naming convention.

- Recommendation: Maintain this convention for any new functions added.