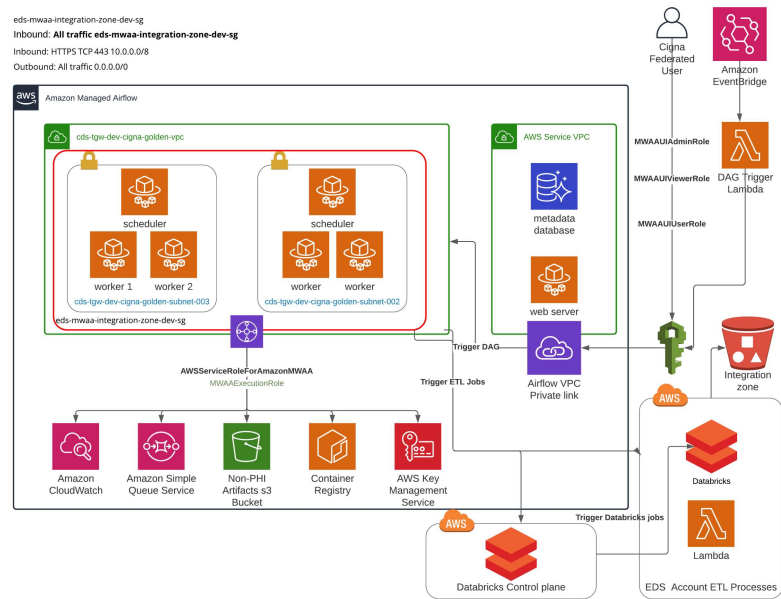Pages / … / EDP Offering: Scheduling

Workflow Orchestration through Apache Airflow

Created by HariharaSubramanian, Narayanan, last modified by Unknown User (c37886) on Mar 24, 2021

Limitations

- MWAA is currently not HIPPA compliant though it is in the process of being certified by AWS. No PHI or PPI will be will be used in MWAA. The only data saved will be operational metadata.
- MWAA disables custom Airflow UI roles from being created so you are limited to the default roles Airflow comes with (Admin, Viewer, Ops, Public, and User). Custom roles are the main way access controls are implemented for dags in Airflow. This means all users will be able to see any dag based on their access. We will use the principle of least privilege to determine proper access for individuals. Refer to Open Feature Requests
- There is no audit tracing for who runs what in Airflow or MWAA. Refer to Open Feature Requests
- Terraform does not have an official resource for MWAA. We've compiled the pull request on their Q1 roadmap and store it in Artifactory. This is then used as a provider in the terraform project to create MWAA resources until the official resources are available.

No labels