Statement of the Problem

The client AML user need an API that provide status hit or not hit about the status of the employee using the file information from employee and criteria template file from the AML.

Requirement

The API will validate hit or not status base on criteria and information both from employee and AML.

**THIRD PARTY**

* AML-{SOAP | REST}-COMMAND-SUBMISSION

AML Check Insert command with REST or SOAP format

* AML-{SOAP | REST}-LOAD-COMMAND-REPLY

Get AML Check reply with REST or SOAP format

**INTERNAL**

* AML-INTERNAL-INSERT-COMMAND

AML Check Insert command direct to DEV\_AML to save only inserted transaction table

**EXTERNAL**

* AML- {SOAP | REST}-COMMAND-TEMPLATE

Get file and send rest and soap back to client.

* AML-EXTERNAL-TRANS-CLIENT-REPORT

Get history inserted in transaction client table.

Project module name

mas-aml-check

Endpoints/flow

1.) GET : /mas/aml-check/v1**/external/rest/command-template**

2.) POST : /mas/aml-check/v1**/external/rest/command**

3.) GET : /mas/aml-check/v1**/external/rest/command?replyId={commandId}**

4.) POST : /mas/aml-check/v1**/internal/command (central insert for 2 & 5)**

5.) POST : /mas/aml-check/v1**/external/command**

Listener configuration

Protocol: HTTP

Host: 0.0.0.0

Port: 8001

Base path: /mas/onboard

Database

Set payload

Set Variable

Sub flow

File

Request REST and SOAP

On premise – Domain Deployment strategy