Universal API Management - Student Notes 2023

Free Course managing Flex Gateway Local Mode

https://training.mulesoft.com/site/scorm.do?dispatch=scLaunch&pkgId=d036b46d-f7e4-11ec-b5a6-0cc47a352292

Audit Logging Anypoint Platform

https://docs.mulesoft.com/access-management/audit-logging

API Designer Sync with Github

https://docs.mulesoft.com/design-center/design-ghs-install-authorize

https://docs.mulesoft.com/design-center/design-ghs-install-authorize#install-the-github-synchronization-application

API Catalog CLI

https://docs.mulesoft.com/exchange/apicat-use-api-catalog-cli

https://www.npmjs.com/package/api-catalog-cli

Anypoint CLI https://docs.mulesoft.com/anypoint-cli/3.x/

https://docs.mulesoft.com/anypoint-cli/3.x/anypoint-platform-cli-commands

https://docs.mulesoft.com/anypoint-cli/3.x/#network-proxy

Blog Post about Anypoint CLI: https://dzone.com/articles/anypoint-cli-commands-in-mulesoft

Anypoint Platform Postman Collection

https://www.postman.com/mulesoft-api/workspace/mulesoft-platform-apis/documentation/16547 909-1e97eed6-ef8c-4d46-9d30-2ff41c8102c5

New Feature - API Flex Gateway (Watch the free webinar)

https://www.mulesoft.com/platform/api/flex-api-gateway#

https://docs.mulesoft.com/gateway/1.3/flex-local-publish-simple-api

Run Flex using docker

https://docs.docker.com/engine/reference/commandline/run/

Flex uses (Envoy and FluentBit)

https://github.com/envoyproxy/envoy

https://www.envoyproxy.io/docs/envoy/latest/start/quick-start/index.html

https://docs.fluentbit.io/manual/v/1.8/pipeline/outputs

Flex YAML Configuration Reference:

https://docs.mulesoft.com/gateway/1.3/flex-local-configuration-reference-guide

FlexCTL CLI: https://docs.mulesoft.com/gateway/1.0/flex-troubleshoot-admin-api

Gist with some important tips for Flex:

https://gist.github.com/pedes/d515ba61df6b9096f77e1d588db346d2

API Policies (Flex Gateway & Mule Gateway)

https://docs.mulesoft.com/policies/policies-included-directory

Create Custom Policies for Flex:

https://github.com/proxy-wasm/spec

https://github.com/proxy-wasm/proxy-wasm-rust-sdk/tree/master/examples/hello_world

https://medium.com/another-integration-blog/writing-mulesoft-flex-gateway-custom-policies-ba4 331492e05

OAuth2.0 and OpenID Connect for APIs with MuleSoft and Okta

https://developer.mulesoft.com/tutorials-and-howtos/integrations/setup-oauth-and-openid-connect-with-okta-anypoint-studio

Custom Policies (Mule Gateway)

https://docs.mulesoft.com/policies/policies-custom-getting-started

https://docs.mulesoft.com/policies/policies-custom-response-example

Anypoint Governance and custom Rulesets development

https://docs.mulesoft.com/api-governance/create-custom-rulesets

https://a.ml/docs/amf/using-amf/amf custom validation/

https://github.com/aml-org/amf-custom-validator/blob/develop/docs/validation_tutorial/validation.md

https://amf-model-playground.herokuapp.com/

Deprecating APIs (Deprecate and Sunset)

https://datatracker.ietf.org/doc/html/rfc8594#section-3

https://datatracker.ietf.org/doc/html/draft-dalal-deprecation-header (still in draft mode)

REST/HTTP Standards

https://standards.rest/

https://semver.org/

RAML Documentation

https://github.com/raml-org/raml-spec/blob/master/versions/raml-10/raml-10.md

Important ideas to vote

https://help.mulesoft.com/s/ideas#0872T000000bvvdQAA

https://help.mulesoft.com/s/ideas#0872T000000XdaeQAC