

ORY // summit-21

The Ory Developer Conference

28 - 29 October 2021

Speaker

A short introduction about myself



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Agenda

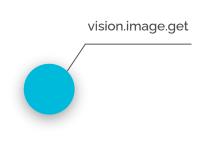
Welcome to this presentation!



- RBAC
- Google IAM Policies
- Hydra
- Kratos
- gRBAC
- Identity-Aware Proxy
- Requests Flow
- Q&A

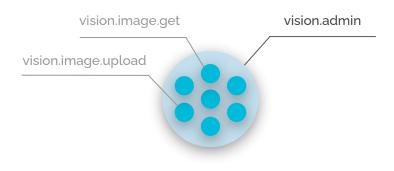
What is RBAC?

Role-Based Access Control

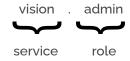


Permission



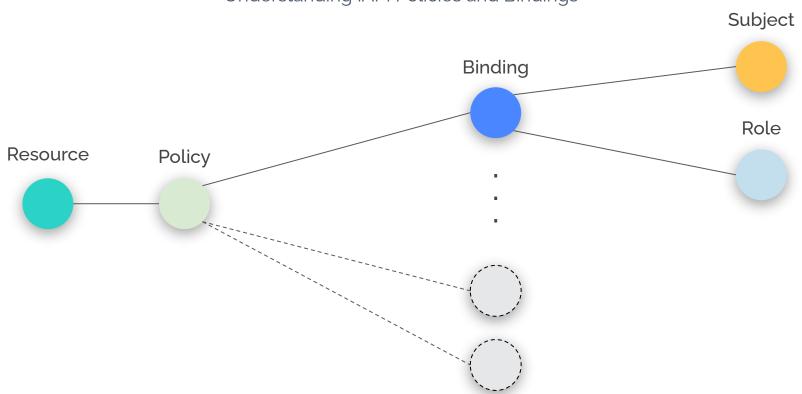


Role



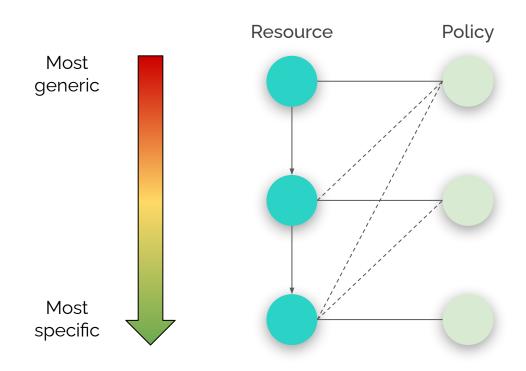
What are Google IAM Policies?

Understanding IAM Policies and Bindings



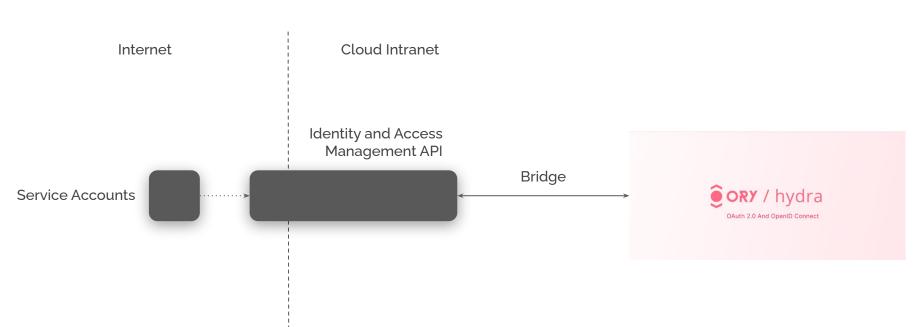
What are Google IAM Policies?

Understanding IAM Policies Inheritance



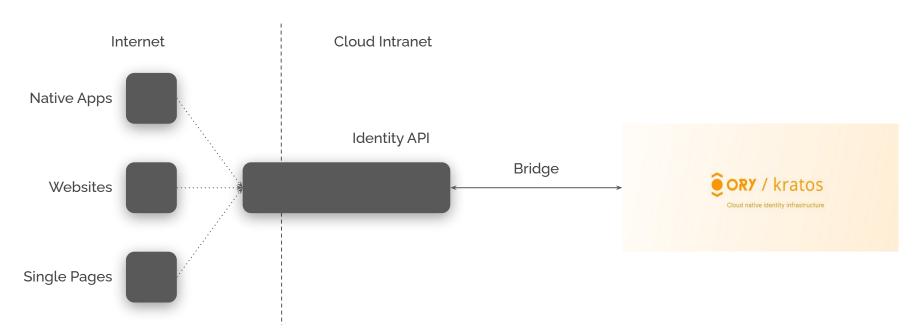
Hydra OpenID Connect and OAuth Provider





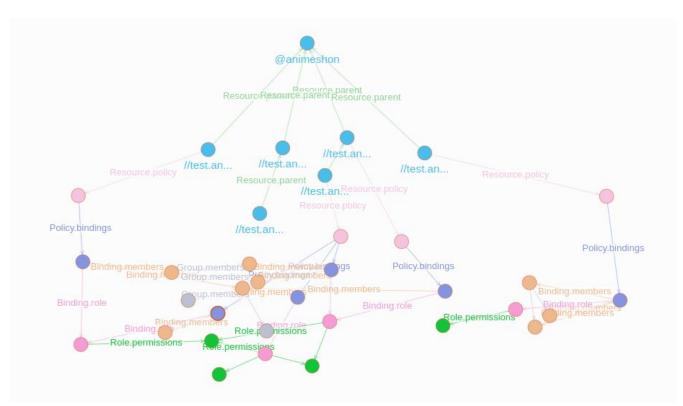
Kratos Identity and User Management System





Graph Role-Based Access Control





gRBAC Understanding Dijkstra's Shortest Path Algorithm

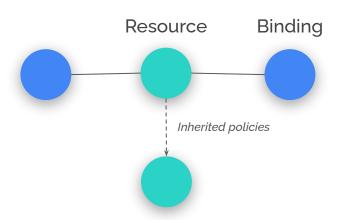


Resource



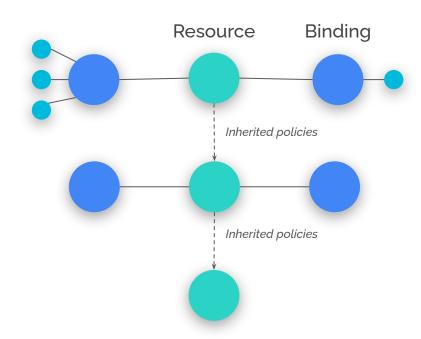
gRBAC Understanding Dijkstra's Shortest Path Algorithm





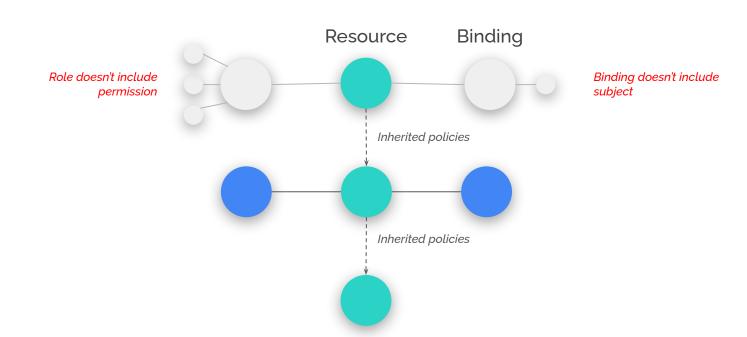
gRBAC Understanding Dijkstra's Shortest Path Algorithm





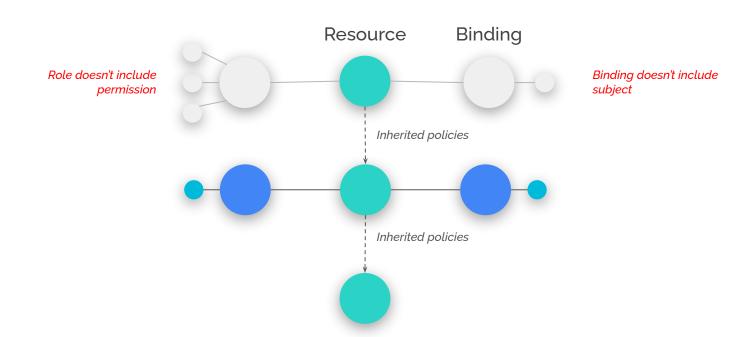


Understanding Dijkstra's Shortest Path Algorithm



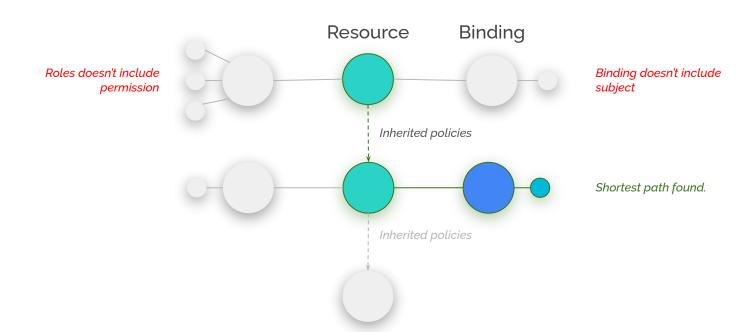


Understanding Dijkstra's Shortest Path Algorithm

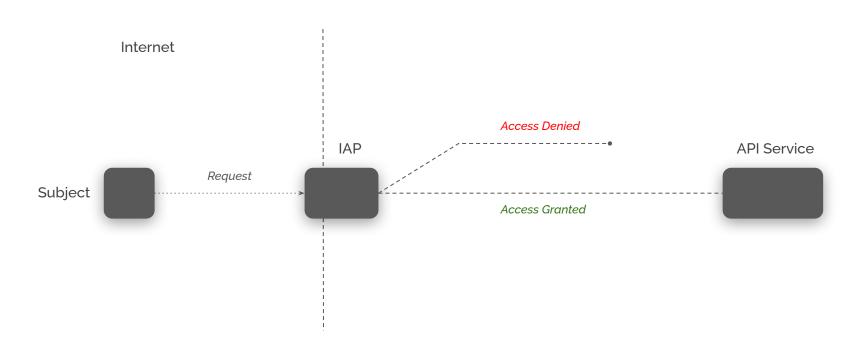


Understanding Dijkstra's Shortest Path Algorithm





IAP
Animeshon Identity-Aware Proxy



IAP Animeshon Identity-Aware Proxy

General Headers

Host

Content-Type

Authentication Headers

Cookie

Authorization

REST Headers

Method

Path

gRPC Headers

Request-Params

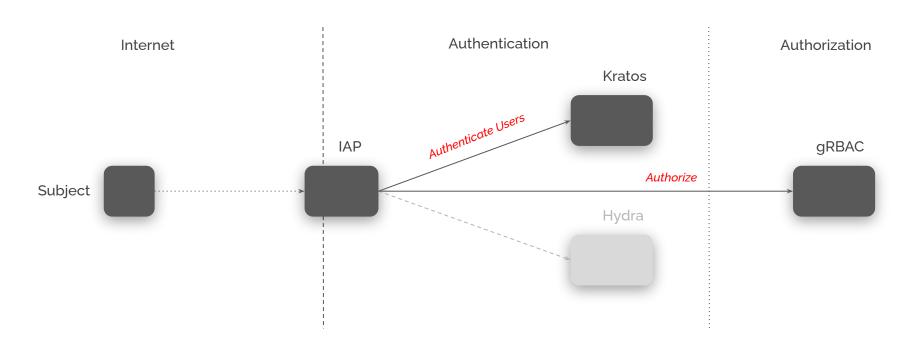
Selector / Path

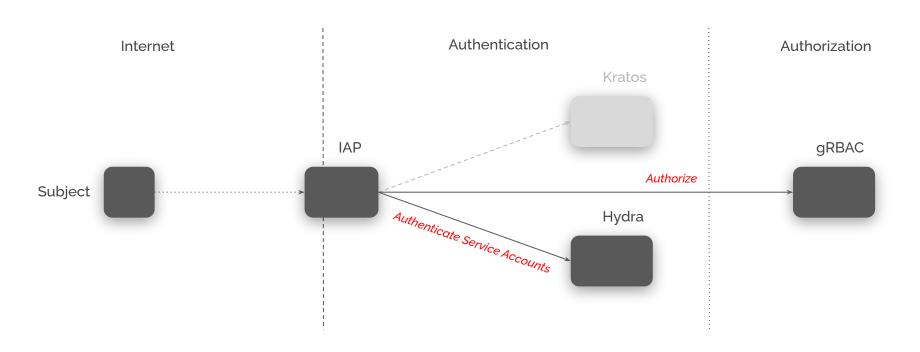
Supported Protocols

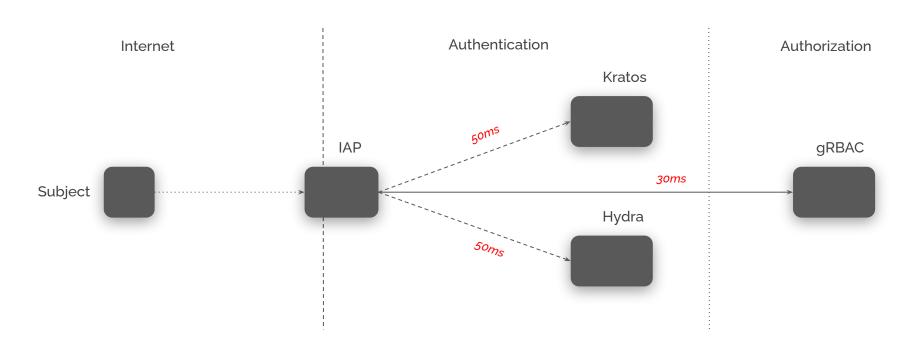


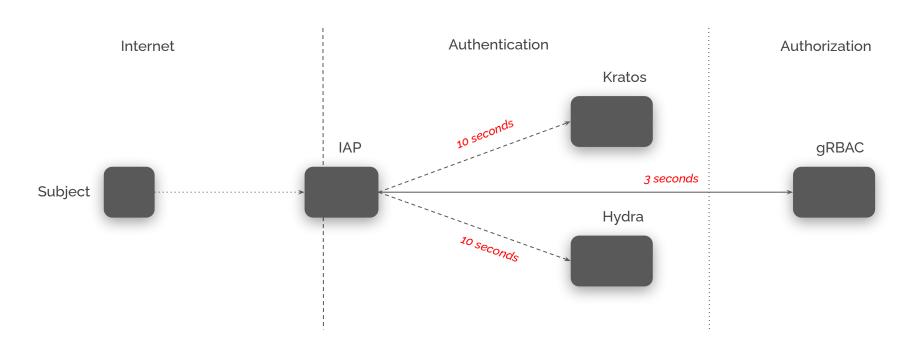


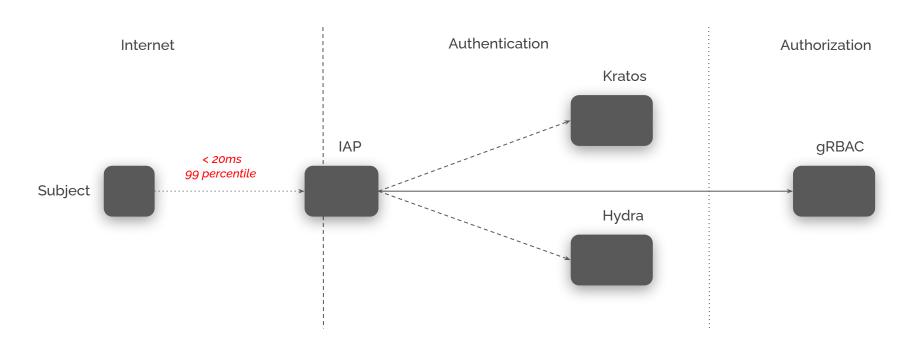








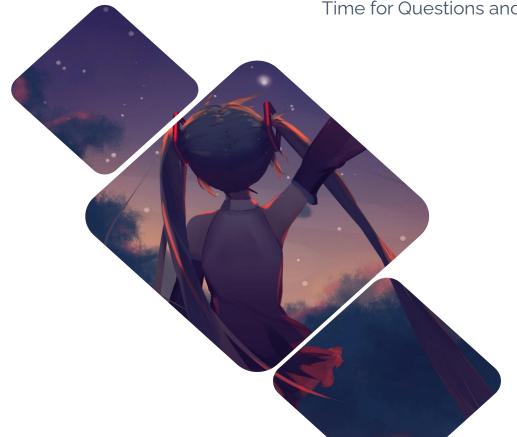




Thank you!

Time for Questions and Answers!







github.com/animeapis github.com/animeshon github.com/grbac