Spring Security

Authentication vs Authorization Basic Security Cafeteria Finance Developer Authority/Role=Dev Dev Team Floor Finance Authority/Role=Finance Admin Authority/Role=Admin GET /users READ Only GET /users/{id} Super ADMIN WRITE Only POST /users DELETE /users

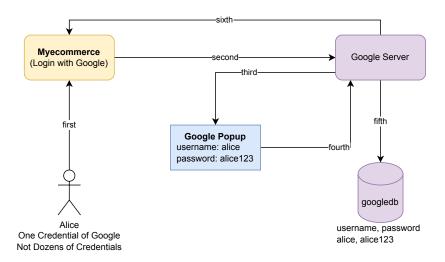
1/12/22, 3:36 PM

Day-12_Security



Single Sign On

(Third Party Login)



OAuth2

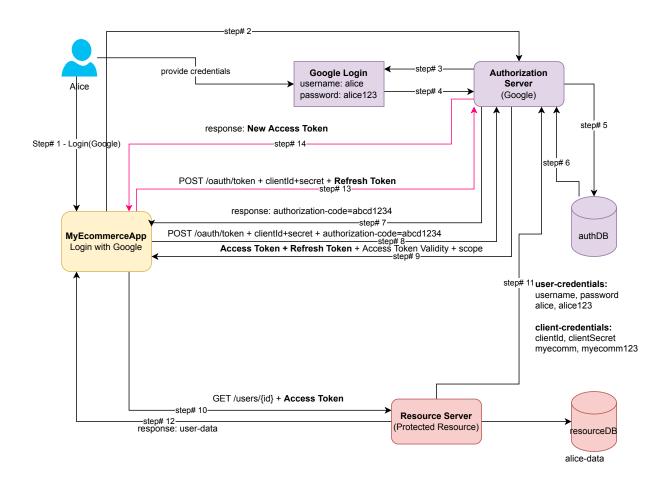
(SSO with Authorization Code)

OAuth2 Players:

Grant Type:

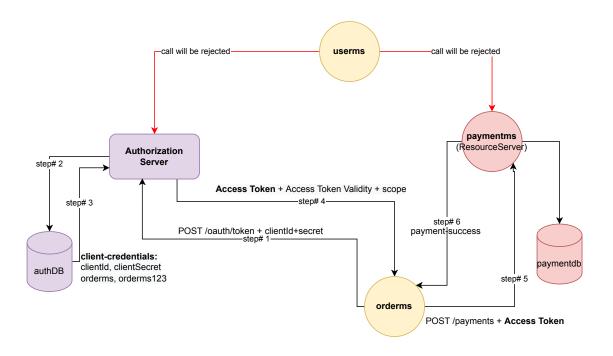
- 1. Resource Owner (Alice)
- 2. Client (MyecommerceApp)
- 3. Authorization Server (Google)
- 4. Resource Server (Google)

- 1. Authorization Code (SSO)
- 2. Implicit (Deprecated)
- 3. Password
- 4. Client Credentials



OAuth2 Client Credentials

(Refresh Token is not supported)



Microservices (Bigger Picture)

