// heise devSec() 2020 // Jakarta EE Security und Microprofile JWT in Aktion // @LeanderReimer #cloudnativenerd #qaware

Benutzer

OpenID
Authorization
Endpoint

OpenID
Token
Endpoint

OpenID UserInfo Endpoint

Server
Relying
Party

1) Request Login

2) Redirect to OIDC Provider

3) Authentication Request

4) Return Login/Consent Page

5) Enter credentials and authenticate

6) Send **Authorization Code** via Callback

7) Exchange **Authorization Code**
for Tokens

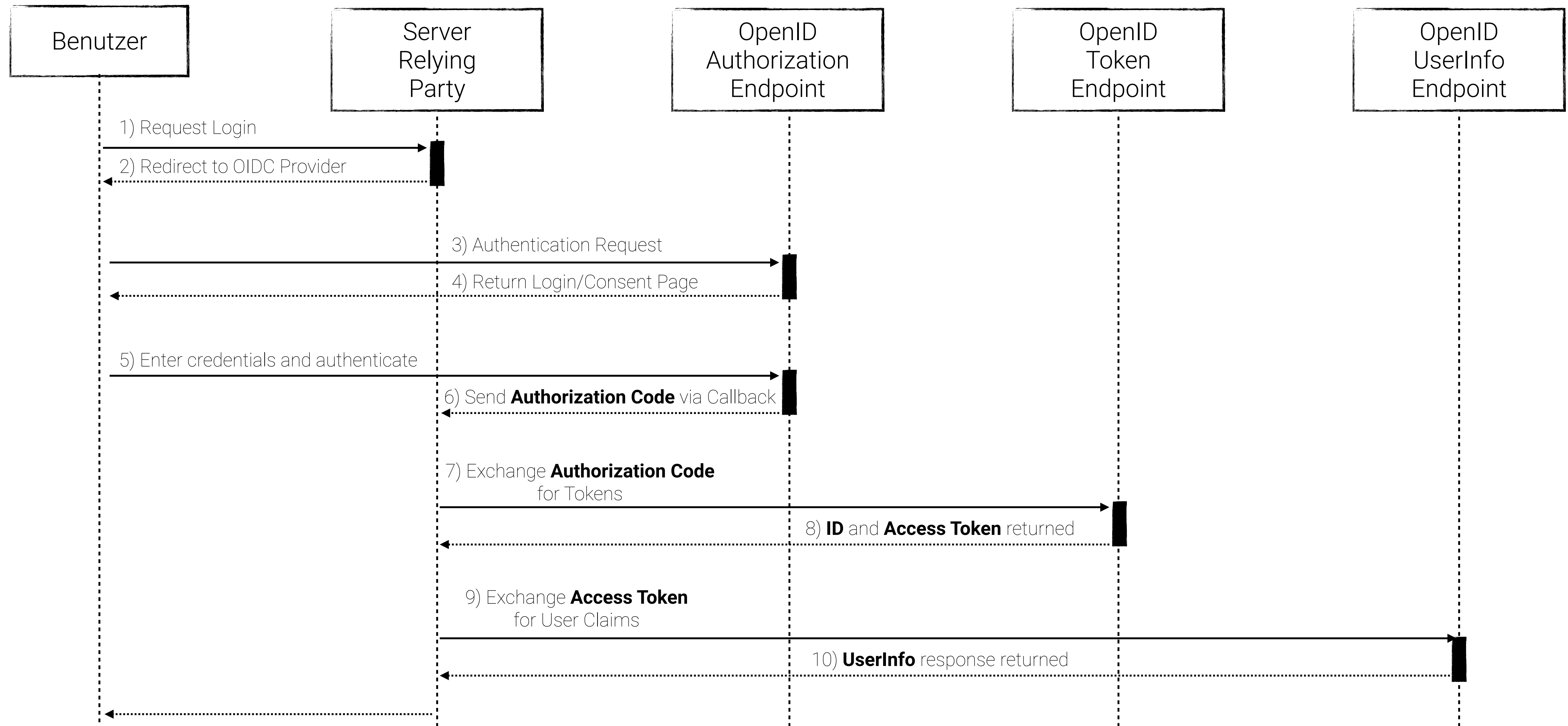8) **ID** and **Access Token** returned

9) Exchange **Access Token**
for User Claims

10) **UserInfo** response returned

OpenID Connect Flow

OpenID Connect Flow

Demo

https://github.com/lreimer/jakartaee-jwt-security