## **Alescro OAuth2.0 Flow**

Let Facebook represent any arbitrary third-party client

## From Mobile Signup

SSO

Entry Point A

Entry Point B facebook

4A. Facebook auth token is validated, user info is validated with Facebook Graph API.
Token is saved and an Alescro auth token is issued via doorkeeper, both saved to user DB.

1A. Authentication request to FB servers

2A. FB sends valid auth token back to mobile (mobile should save locally)

3A. Post user info to Alescro endpoint using app\_id, app\_secret with platform: "facebook"

Profile Form

1B. Post user info to Alescro endpoint using app\_id, app\_secret with platform: "self"



2B. User info and app credentials are validated, then an Alescro auth token is issued (without user seeing callback trigger)

3B.5A. An Alescro auth token, which was issued via doorkeeper and oauth2, will be returned for consumption of Alescro endpoints.