

20220827

XXF Services

Profile Service - 1/account
- configurations, settings

Account Service

One instance globally - stateless

Central register for users, link to ~~Fast provider~~ ^{connections} & subscription & profile identity

Subscription Service - 1 global, stateless

Match product to account, associate w billing & Connections

Product Service - 1 global, stateless
Feature flags

Connection Service - 1/realm /account
- kept in realm tenant or surrogate
- credential, tokens, connections

Realm Service - 1/realm

team management
- authorize access to tenant, groups
- helps shape surrogate keys to native keys

Clients

- Accounts
- Subscriptions
- Connections
- { realm clients }

issues a temporary token
that can be used to access
a service)

The token must be presented
with each API call

- can be exchanged for a
session cookie for stateful
services

XF Service - Actor /account
- Scheduling
- Prioritization
- Reminders
- Projection

Communication Service - 1/tenant
- notifications (reminders, events)
- digest

Team Service - ~~1/tenant~~ ^{1/team}
- coordinate activity across accounts in one team