

Review

The past and the future of Mitra



Overview

- Activity Pub
- Architecture
- Tech Stack
- Some statistic
- Risks
- Milestones



ActivityPub

actor reads incoming messages

send messages to actor (federation!)













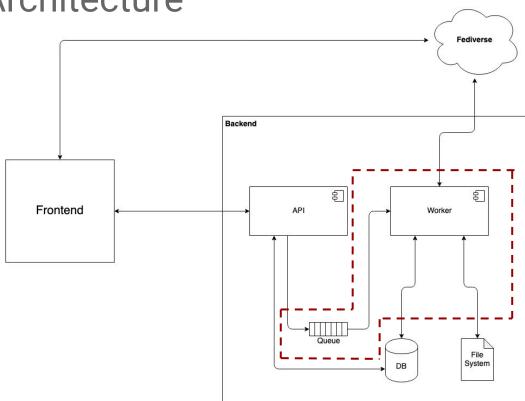




actor sends messages / posts content outside world can read messages from actor



Architecture





Tech stack















~320 hours 200 commits ~10500 loc



Risks

Project

- Unknown protocol ActivityPub
- Scope

Application

- Slow third parties
- None-standard conform third parties



Milestones

- Review 05.05.2020
 - Read and Write
 - Login
- Project End 14.08.2020
 - User Profile
 - Write support for inbox and update posts
 - Filter Posts
 - Search Actors