

오픈소스 프로젝트 그리고 개발자의 성장기

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ABSTRACT

경청과 소통의 개발자가 되어야겠다.
Contribution! 겁먹지 말자.
나만의 프로젝트 만들어보자.
플랫폼 개발로 기술과 서비스를 분리하자.
자기소개서에 Github 주소를 적자.
적극적으로 개발자들 많아 만나다.

文學徒

영어영문학 전공

개발자

실력이다.

노력하는 만큼 성과를 볼 수 있다.

하면 된다.

커뮤니케이션 스킬 / 영어 / 겸손함

Not Invented Here

NIH 증후군

제 3자가 개발한 기술이나 연구성과는 인정하지 않는 배타적 문화 또는 그러한 태도

“ 오픈소스 프로젝트에 참여하는 2가지 방법 ”

Contribution

프로젝트 생성하기

“ Contribution ”

- 간단한 문서화라도 하면 할 수 있다.
- 시작된지 얼마 안되는 프로젝트는 Pull Request 할 일이 많다.
- 내가 지금 사용하고 있는 오픈소스 라이브러리부터 시작해 보자.
- 겁먹지 않는다. 처음이 어렵다.

" 프로젝트 생성하기 "

다마고치 키우기





기술과 서비스의 분리

“기술은 공유되고, 서비스로 차별화”

**Start with a Platform
and Then Use it for Everything.**

Mobile backend as a service (MBaaS), also known as **backend as a service** (BaaS), is a model for providing web app and mobile app developers with a way to link their applications to backend cloud storage and APIs exposed by back end applications while also providing features such as user management, push notifications, and integration with social networking services.



firebase



parse

**Mobile and
Web Clients**



mongoDB®

Device Installations
Configuration
Users
Analytics
GeoPoints
Uploading Files
Integrated Social
...

- SDKs and Libraries -
iOS, Android, JavaScript,
.NET, Unity, PHP,
Arduino, Embedded C...

S5Messenger

Core

Browser

Create a class

- Installation 9
- Session 215
- User 206
- Channels 34
- Chats 145
- Follows 39
- Messages 76
- UploadFiles 2

Logs

Config

API Console

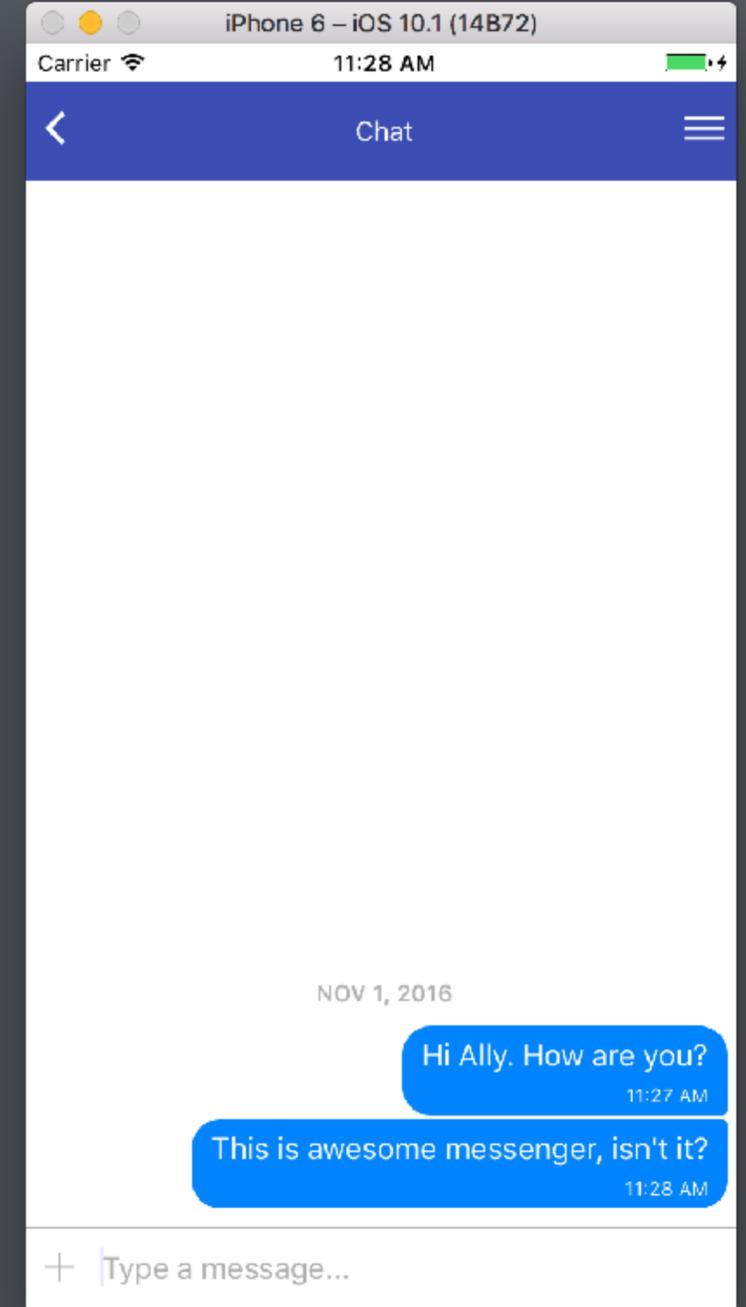
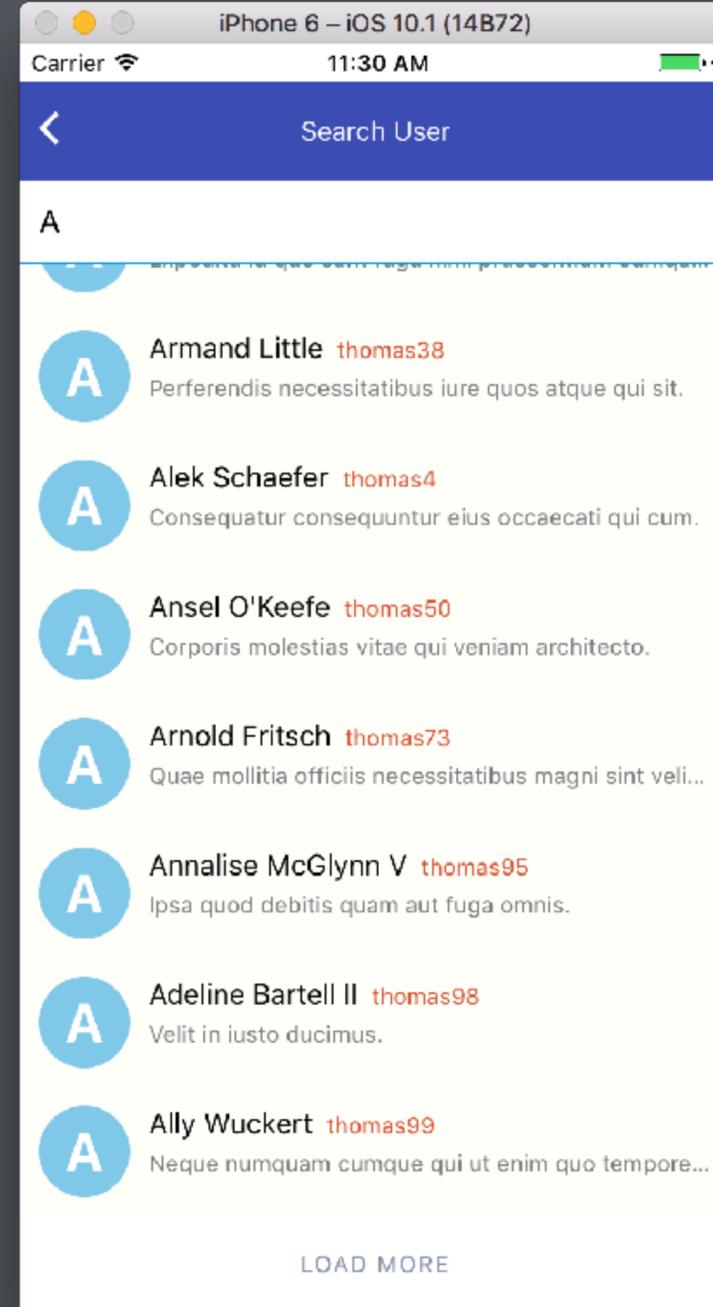
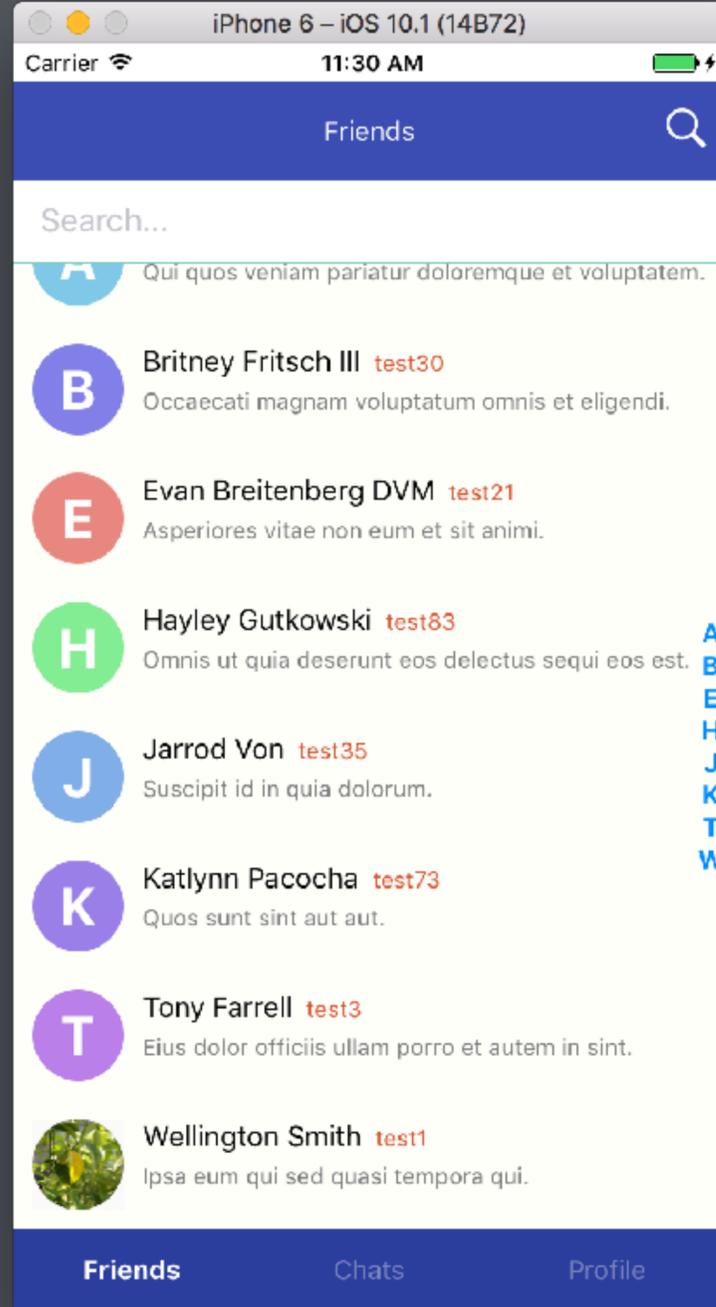
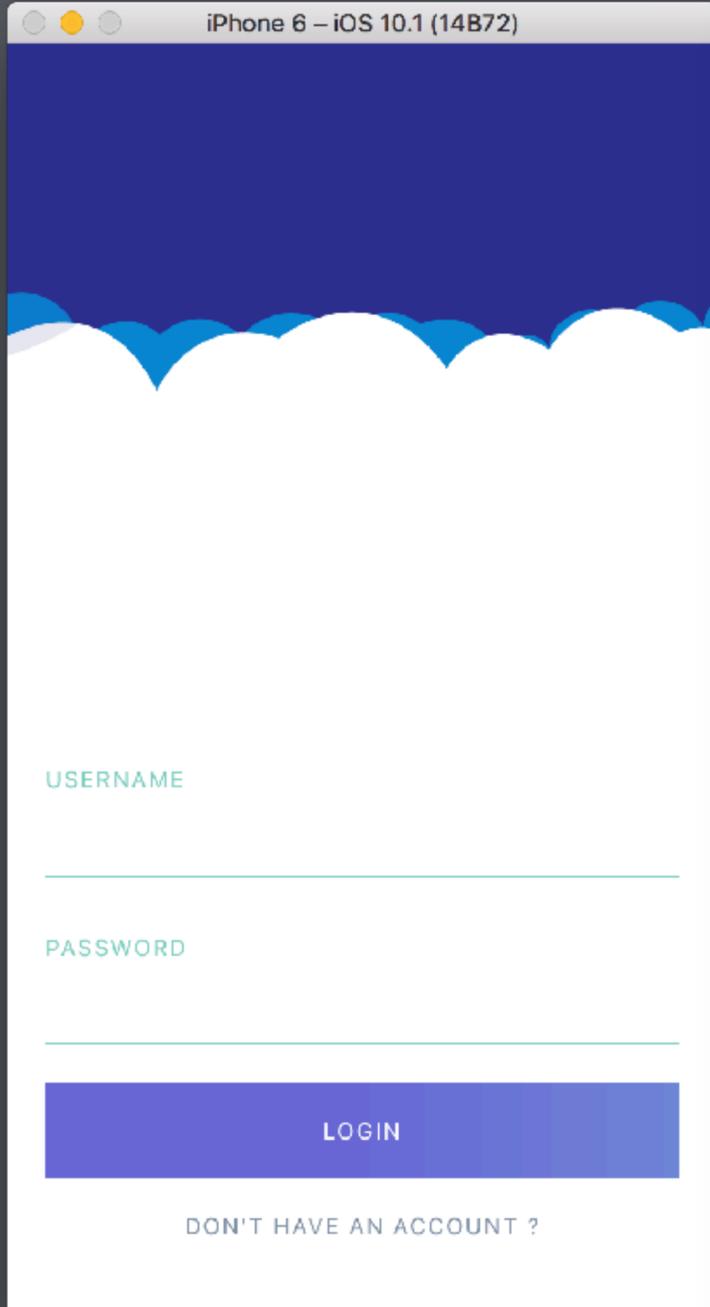
Push

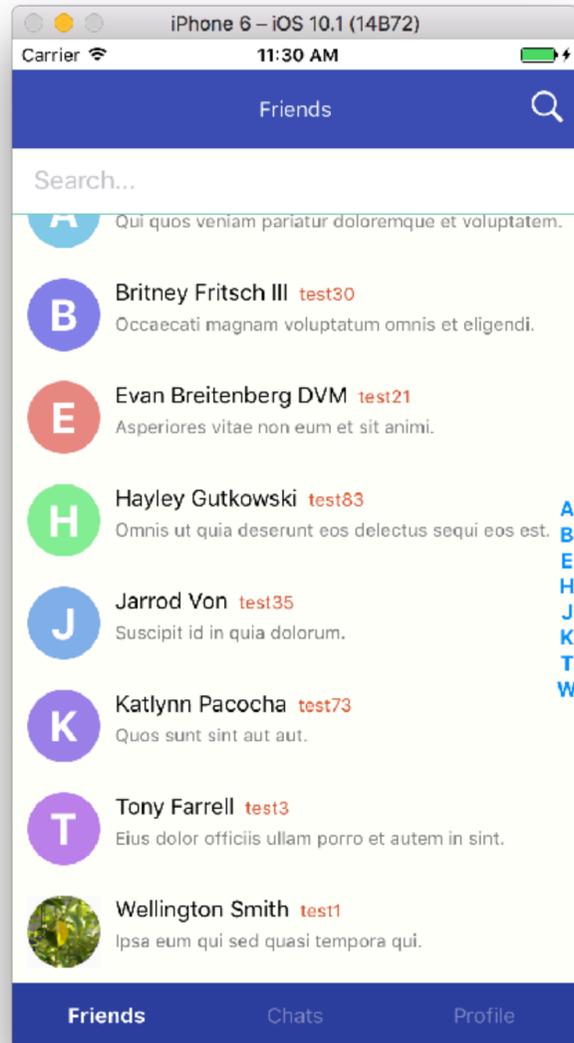
CLASS
User 206 objects - Public Read and Write enabled

Refresh Filter Security Edit

<input type="checkbox"/>	objectId <small>String</small>	emailVerified <small>Bool</small>	ACL <small>ACL</small>	updatedAt <small>Date</small>	authData <small>Object</small>	username <small>String</small>	createdAt <small>Date</small>	password <small>String</small>
<input type="checkbox"/>	HXWjH7D7X4	(undefined)	Public Read, HXWjH...	30 Oct 2016 at 05:...	(undefined)	thomas95	30 Oct 2016 at 05:...	(hidden)
<input type="checkbox"/>	U1N3zW3Mpa	(undefined)	Public Read, U1N3z...	30 Oct 2016 at 05:...	(undefined)	thomas96	30 Oct 2016 at 05:...	(hidden)
<input type="checkbox"/>	Ic0n3E40nJ	(undefined)	Public Read, Ic0n3...	30 Oct 2016 at 05:...	(undefined)	thomas97	30 Oct 2016 at 05:...	(hidden)
<input type="checkbox"/>	yg0TLEjond	(undefined)	Public Read, yg0TL...	30 Oct 2016 at 05:...	(undefined)	thomas98	30 Oct 2016 at 05:...	(hidden)
<input type="checkbox"/>	Pli4xlFL67	(undefined)	Public Read, Pli4x...	30 Oct 2016 at 05:...	(undefined)	thomas99	30 Oct 2016 at 05:...	(hidden)
<input type="checkbox"/>	xQdoswVj0U	(undefined)	Public Read, xQdos...	30 Oct 2016 at 05:...	(undefined)	thomas91	30 Oct 2016 at 05:...	(hidden)
<input type="checkbox"/>	Cq8R4zu8zB	(undefined)	Public Read, Cq8R4...	30 Oct 2016 at 05:...	(undefined)	thomas92	30 Oct 2016 at 05:...	(hidden)
<input type="checkbox"/>	aIrMBY3vyH	(undefined)	Public Read, aIrMB...	30 Oct 2016 at 05:...	(undefined)	thomas93	30 Oct 2016 at 05:...	(hidden)
<input type="checkbox"/>	bcJ7i1pel5	(undefined)	Public Read, bcJ7i...	30 Oct 2016 at 05:...	(undefined)	thomas94	30 Oct 2016 at 05:...	(hidden)
<input type="checkbox"/>	GNzPz3Ath0	(undefined)	Public Read, GNzPz...	30 Oct 2016 at 05:...	(undefined)	thomas86	30 Oct 2016 at 05:...	(hidden)
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<input type="checkbox"/>	X6oY19BIEj	(undefined)	Public Read, X6oY1...	30 Oct 2016 at 05:...	(undefined)	thomas88	30 Oct 2016 at 05:...	(hidden)
<input type="checkbox"/>	PkhBwXpN8z	(undefined)	Public Read, PkhBw...	30 Oct 2016 at 05:...	(undefined)	thomas89	30 Oct 2016 at 05:...	(hidden)
<input type="checkbox"/>	RgqcTeY6LM	(undefined)	Public Read, RgqcT...	30 Oct 2016 at 05:...	(undefined)	thomas90	30 Oct 2016 at 05:...	(hidden)
<input type="checkbox"/>	r8ZL7YXHUK	(undefined)	Public Read, r8ZL7...	30 Oct 2016 at 05:...	(undefined)	thomas81	30 Oct 2016 at 05:...	(hidden)
<input type="checkbox"/>	hLwBLJiJDy	(undefined)	Public Read, hLwBL...	30 Oct 2016 at 05:...	(undefined)	thomas82	30 Oct 2016 at 05:...	(hidden)
<input type="checkbox"/>	DYAhSM5j0P	(undefined)	Public Read, DYAhS...	30 Oct 2016 at 05:...	(undefined)	thomas83	30 Oct 2016 at 05:...	(hidden)
<input type="checkbox"/>	V9zi7gwbz2	(undefined)	Public Read, V9zi7...	30 Oct 2016 at 05:...	(undefined)	thomas84	30 Oct 2016 at 05:...	(hidden)
<input type="checkbox"/>	AgZKDMFAoH	(undefined)	Public Read, AgZKD...	30 Oct 2016 at 05:...	(undefined)	thomas85	30 Oct 2016 at 05:...	(hidden)
<input type="checkbox"/>	vREAEvNwc1	(undefined)	Public Read, vREAE...	30 Oct 2016 at 05:...	(undefined)	thomas76	30 Oct 2016 at 05:...	(hidden)
<input type="checkbox"/>	RYWgbdRrrL	(undefined)	Public Read, RYWgb...	30 Oct 2016 at 05:...	(undefined)	thomas77	30 Oct 2016 at 05:...	(hidden)
<input type="checkbox"/>	w5021Ahcqp	(undefined)	Public Read, w5021...	30 Oct 2016 at 05:...	(undefined)	thomas78	30 Oct 2016 at 05:...	(hidden)
<input type="checkbox"/>	FqhsDgoCMg	(undefined)	Public Read, FqhsD...	30 Oct 2016 at 05:...	(undefined)	thomas79	30 Oct 2016 at 05:...	(hidden)

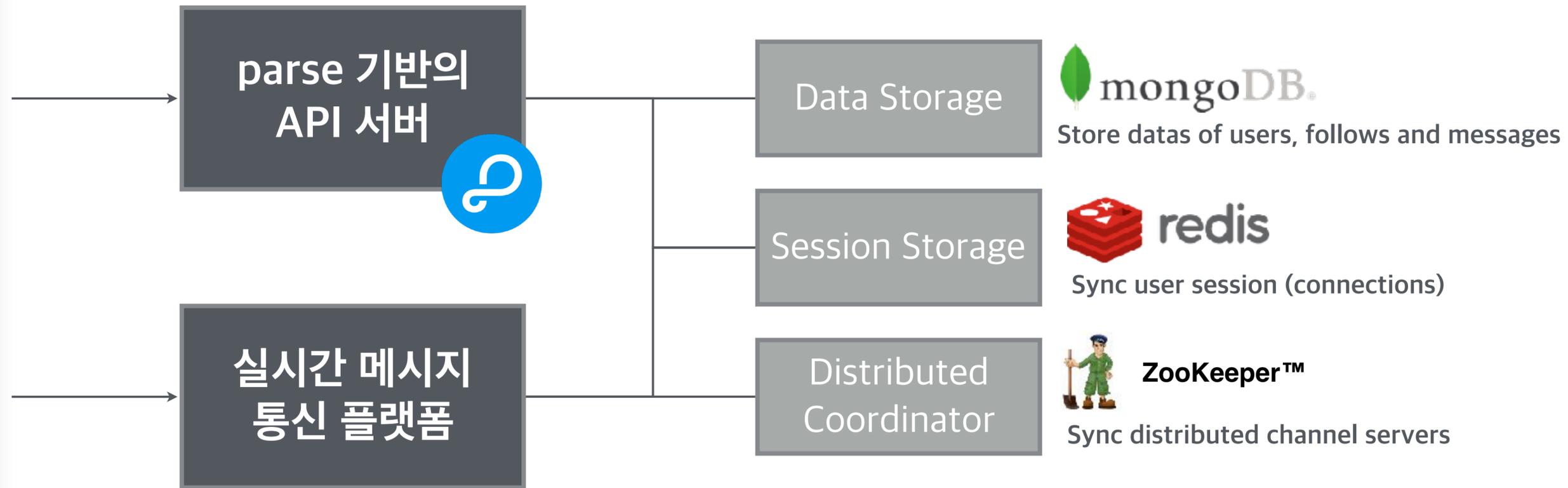
오픈소스 메신저 프로젝트는 ?





Provide Messenger APIs

- login, sign up and logout
- retrieve user account and search users
- retrieves lists of follows and chats
- assign channel server for socket connections



Connect and exchange messages

- create socket connection
- create room for chatting
- exchange messages (send and receive)

내가 만든 소프트웨어를 공유하고 생긴 일

내가 만든것에 대해 Feedback 받기



John Kim

November 18, 2013 · Seoul

안녕하세요.

블로그나 홈페이지에 2줄 정도 태그만 삽입하면,
같은 페이지를 보고 있는 사람끼리 대화가 가능한 서비스 stalk.io 를 만들어 보았습니다.

<http://stalk.io>

AWS의 인스턴스 3대에 분산 처리되도록 구현했고,
zookeeper, redis, mongodb 그리고 어플리케이션은 vert.x 로 개발했습니다.

개발자가 아니라, 웹페이지 관리자나 마케팅 담당자가 stalk.io 웹페이지 들어가 본다면,
이게 뭘 소개하는 페이지 인지 이해가 될까요? ㅎㅎ

그런것도 궁금하고,

비슷한 고민 하셨던 분들 계신지도 궁금하고..

vert.x 로 서버 구축하신 사례가 있으신지도 궁금해요.. ^^



Like



Comment



Share



You, Michael Im, Kenu Heo and 263 others

> 세미나 발표 요청 > 온라인 강의 요청 > 인프라 지원

- > 다양한 컨퍼런스 / 세미나 / 대학특강 등
- > 글로벌 오픈소스 프론티어
- > 공개SW개발자대회 수상

그런데 정말 좋은 건,

훌륭한 동료들을 만날 수 있다는 것!

온/오프라인 커뮤니티, 간단한 저녁모임이라도 자주 찾아가야

이력서

이거면 되지 뭐가 더 필요한가?



John Kim
JohnKim

Block or report user

GSSHOP

127.0.0.1

yohany@gmail.com

<http://www.facebook.com/Joh...>

Joined on Feb 18, 2013

Organizations



Overview

Repositories **53**

Stars **60**

Followers **29**

Following **8**

Pinned repositories

[S5Platform/stalk-messenger](#)

opensource messenger project based on react native

JavaScript ★ 3

[S5Platform/stalk-messenger-server](#)

back-end server for stalk messenger

JavaScript ★ 3

[S5Platform/react-native-socketio](#)

Forked from gcrabtree/react-native-socketio

A React Native wrapper for both the Swift and Java Socket.io clients.

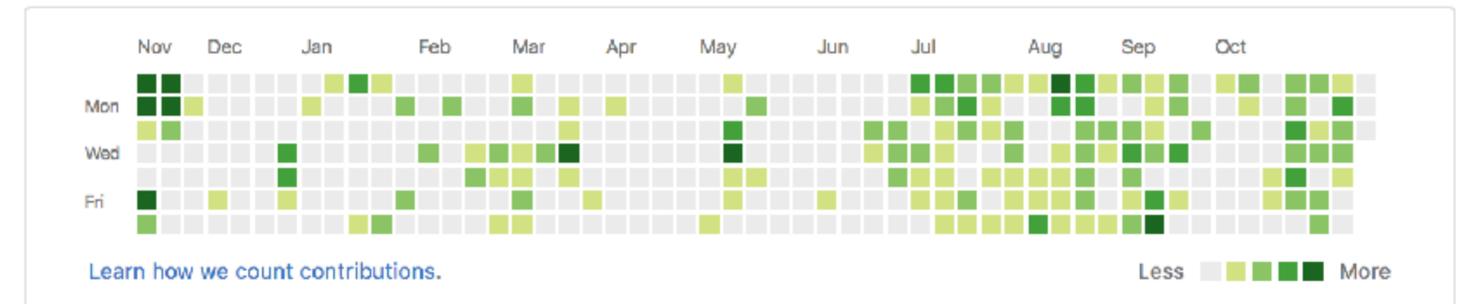
Swift ★ 2 1

[xpush/node-xpush](#)

XPUSH is an realtime communication channel server for quickly, easily adding scalable functionality to web and mobile apps.

JavaScript ★ 45 12

347 contributions in the last year



Contribution activity

Jump to ▾

2016

November 2016

2015

Created 20 commits in 3 repositories

2014

[S5Platform/stalk-messenger](#) 12 commits

2013

[S5Platform/stalk-messenger-server](#) 4 commits

[xpush/node-xpush](#) 4 commits

제4기 공개SW 개발자 (글로벌 오픈소스 프론티어) 모집

<http://devlab.oss.kr/info/notice/360>

감사합니다.