Mémoires -
A Vapor Database Service #2

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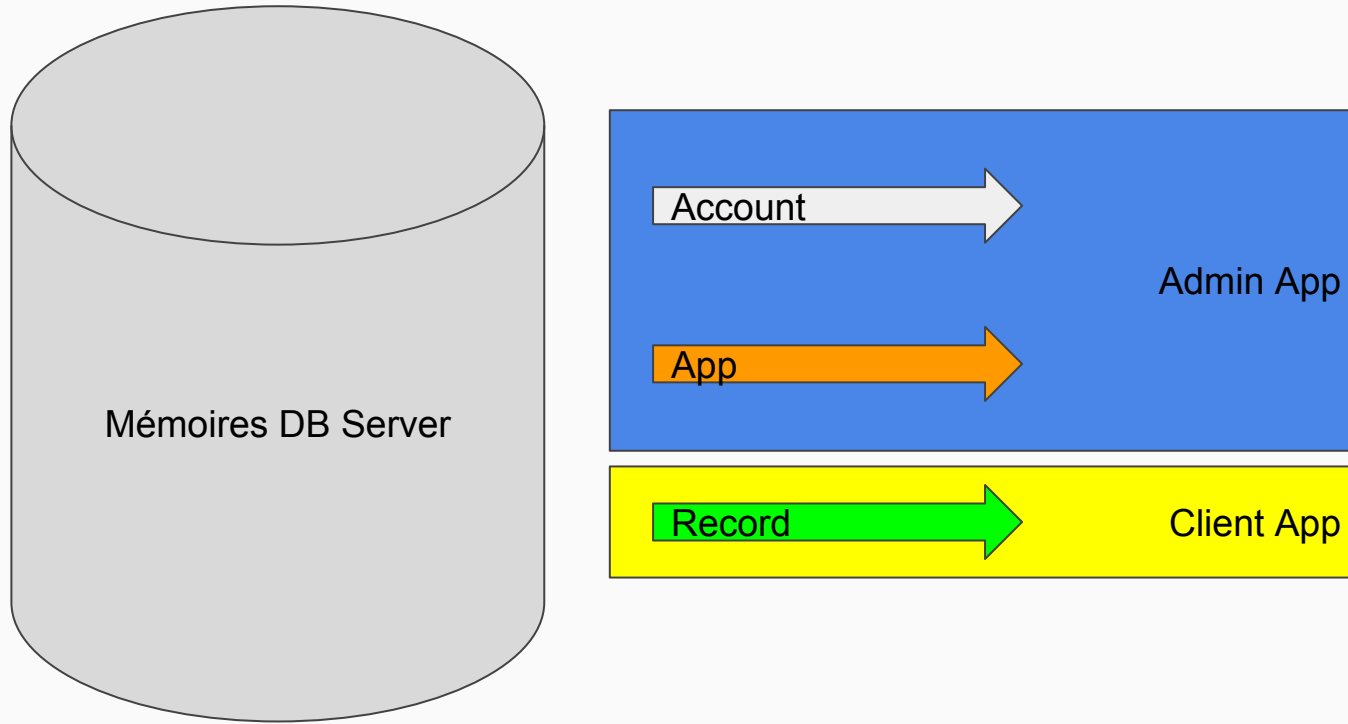Growth Session #16 - July 12-13 2018

- A production ready product with a Swift backend framework

- Simple key value storage service at this point

- Sample use case: social app storing users' preferences cross-platform

Achievements and progress

- Setup and running Vapor project

- Design project overall architecture

- Mémories DB server API

Project

Mémoires DB Server API

- Account
  - POST /account - Create account
  - GET /account - Get account
  - DELETE /account - Delete account
  - GET /account/apps - Get all apps for the account
- App
  - POST /app - Create app
  - GET /app - Get app
  - DELETE /app - Delete app
- Record
  - POST /record - Set key and value
  - GET /record - Get key and value
  - DELETE /record - Delete key and value

Next Steps

- Front end admin web app

- Javascript SDK

- iOS SDK

- Android SDK (Thuy)

- Web socket

Next Steps

- Sockets start by upgrading a normal HTTP connection

- Vapor does this automatically

Thanks!

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