reTRY

Vocabulary boosted

Survey

English language market is the fastest-growing !

1,5 million

http://cambridgeenglish.com

Survey

31,6%

Revenue rates of edu-tech market in Vietnam (2016-2021)

http://cambridgeenglish.com

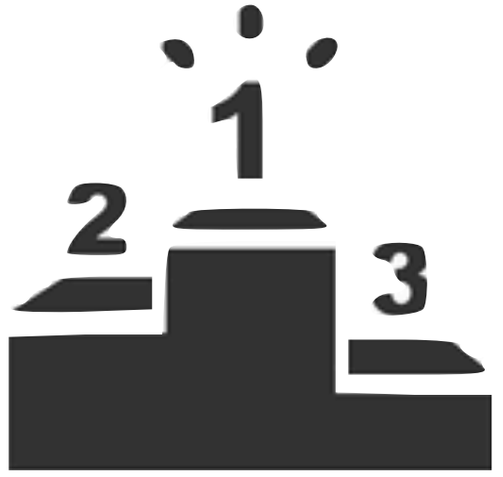
I. Problems & Needs

- Problem
  - Learning English vocabulary FAST in an EFFICIENT way
  - Motivation goes down after a short period of time using app
- Need
  - Short of communicating and interacting with people

II. Our solution

Real-time match player

Challenge in game

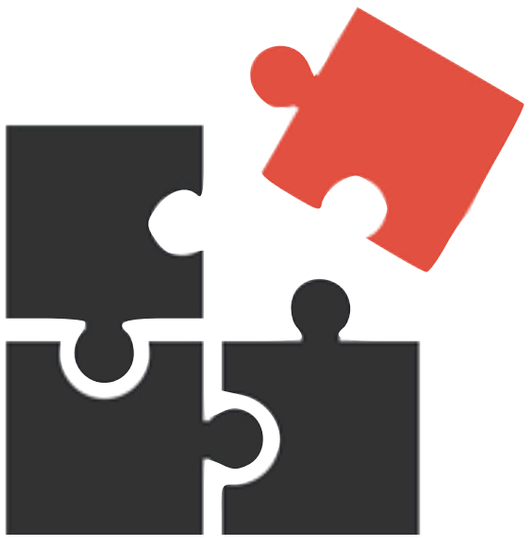


Climb the ranks

III. Our technology

Connection resiliency

Real time messaging



Algorithm learning vocabulary

matching player

IV. Our stack

JS Fullstack

Mobile

react native

Redux

Backend

node.js

socket.io

mongoDB.

redis

V. Our feature

Gaming

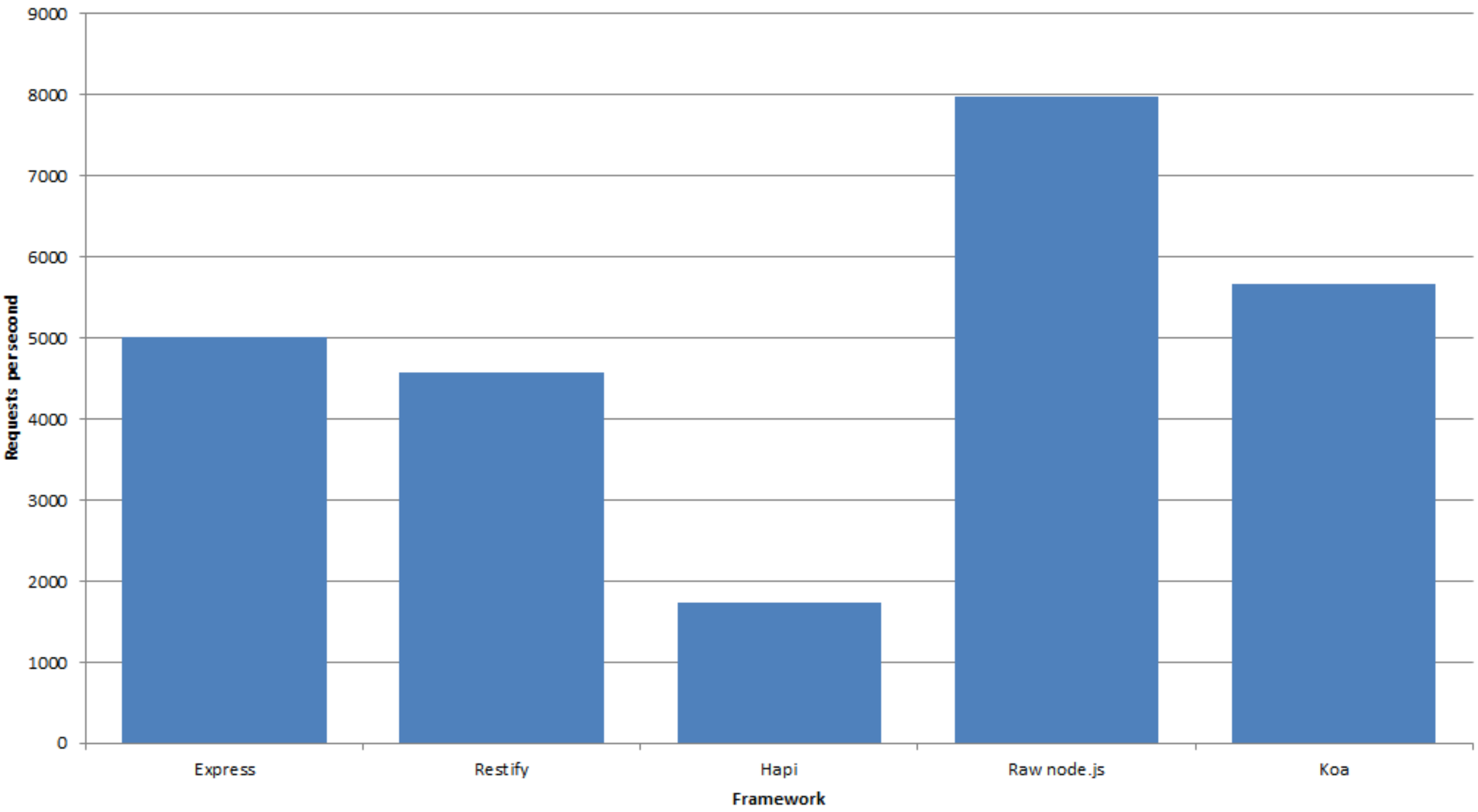
Flashcard review

Vocabulary from topics

VI: Roadmap

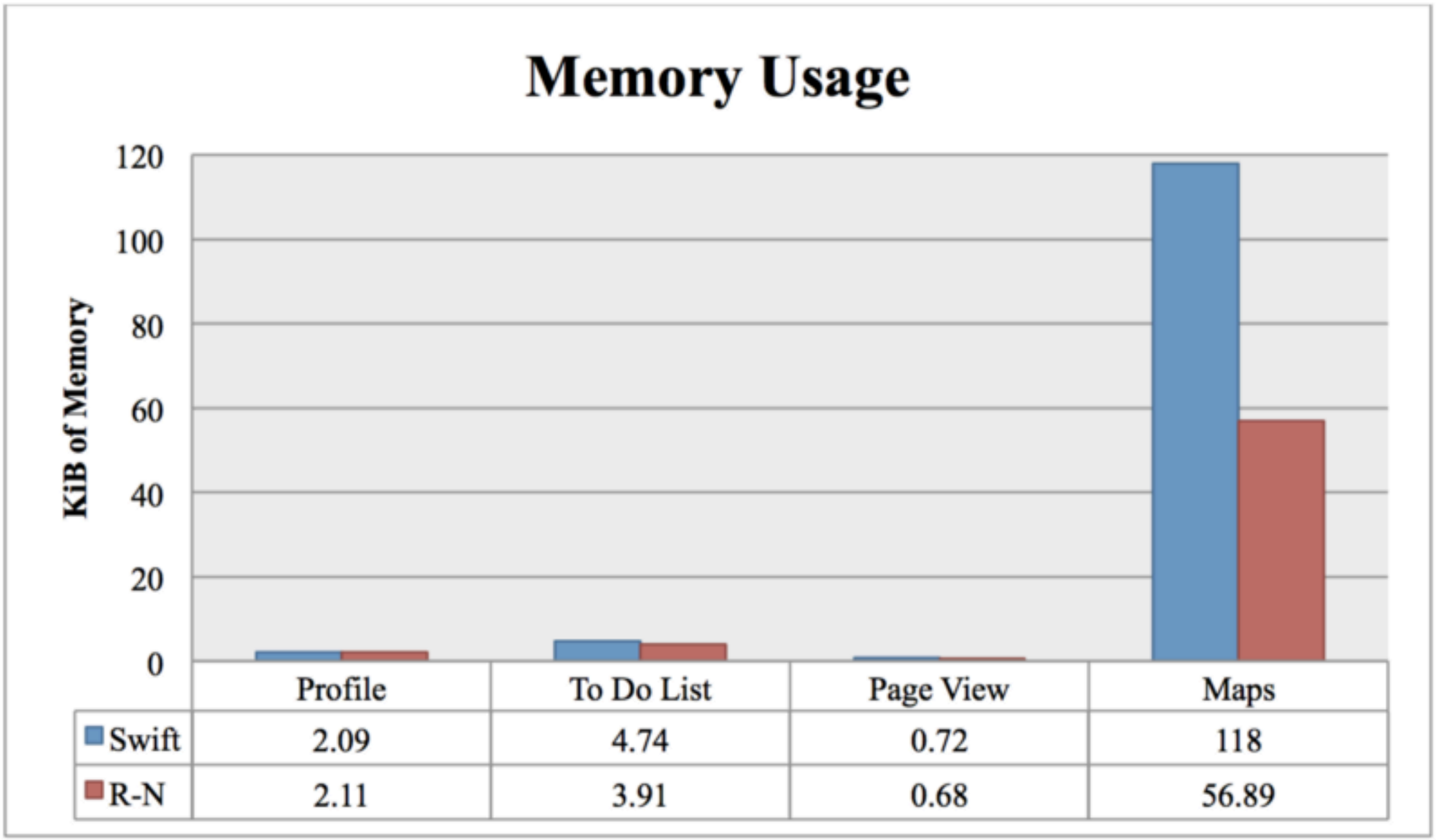
- Building communication
- Ads integration
- In app purchase
- Flash card improvement

Performance



* https://dzone.com/articles/node-performance-2016-hapi-expressjs-restify-and-k

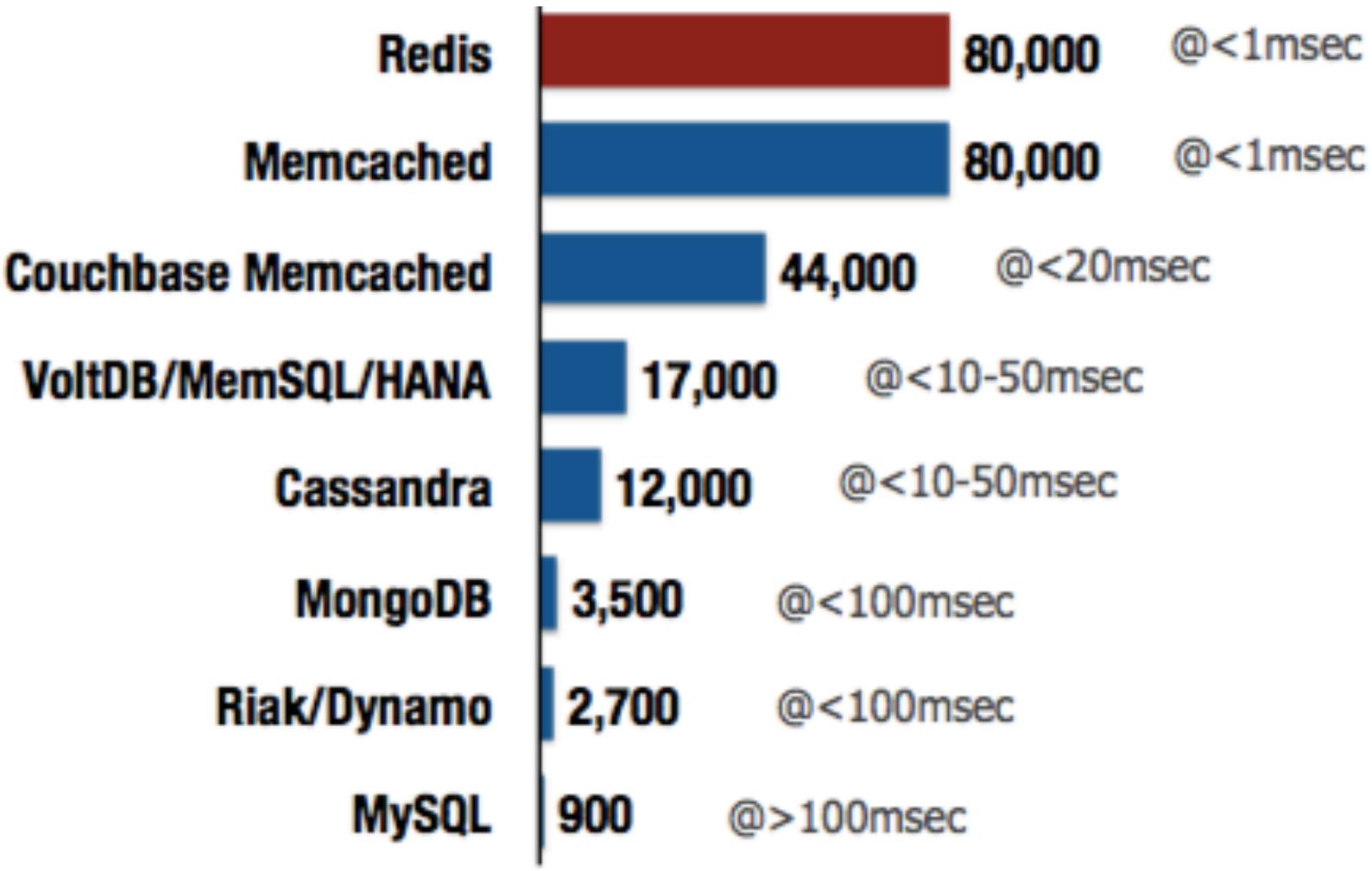
Performance



* https://medium.com/the-react-native-log/comparing-the-performance-between-native-ios-swift-and-react-native-7b5490d363e2

Performance

NoSQL and SQL Response Performance Comparison



* https://redislabs.com/blog/the-proven-redis-performance/