

BIBLE IN LIVING SOUND

MOBILE APPLICATION

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Created: 2018-05-22 Tue 08:10

MOTIVATION

The Bible in Living Sound wanted a cross platform mobile application, to expand there operation into the future

REQUIREMENTS

- Cross Platform
- Play Stories
 - Local
 - Streamed
- Payments and subscriptions

TOOLS

REACT NATIVE

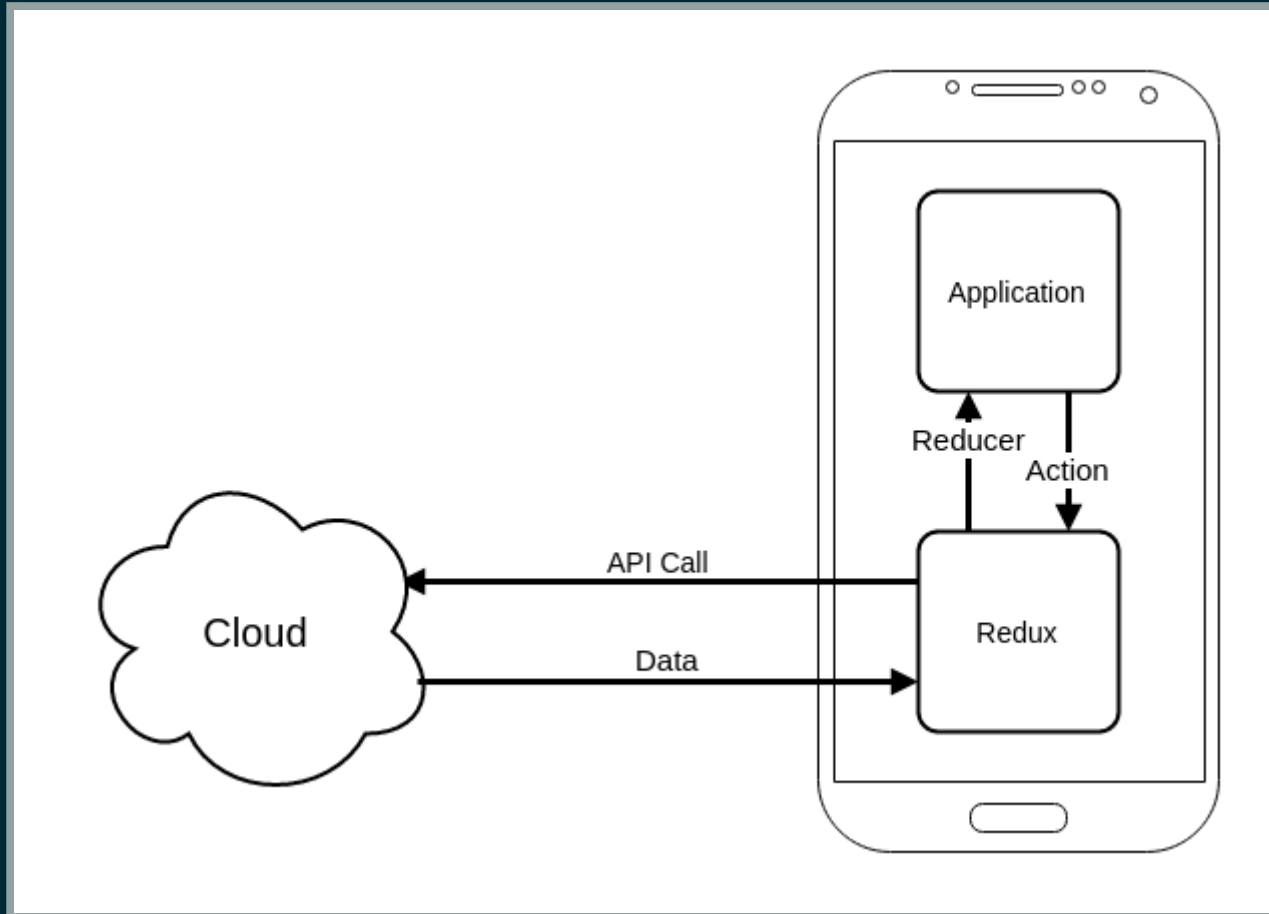
- Ease for extension to multi-platform
- Javascript's vast collection of libraries
- Based on React
- Use tool to know for high demand job scene

REDUX

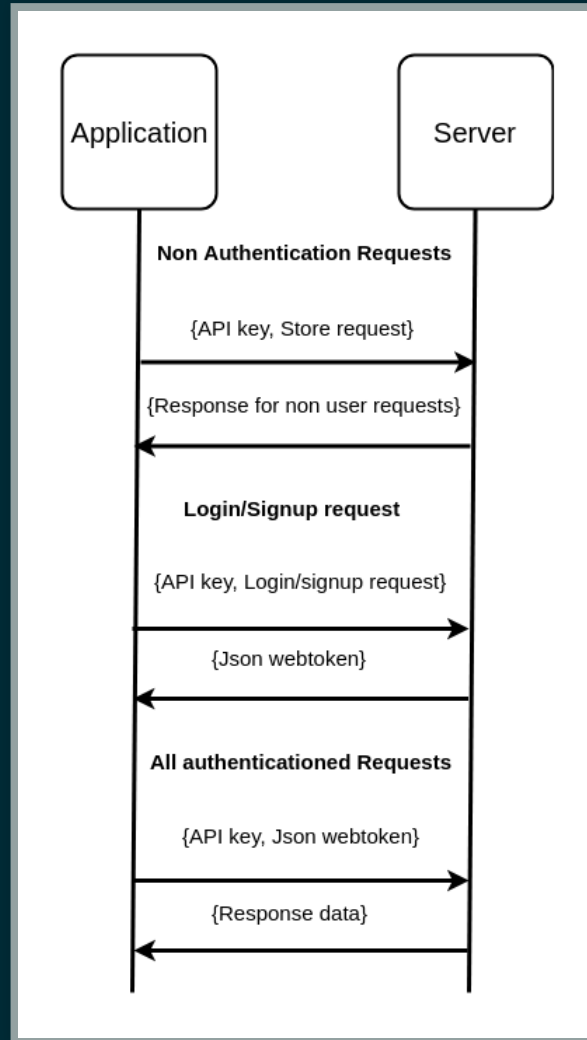
- State management library
- Ease of persisting data through `redux-persist`
- Commonly paired with React

DATA FLOW

REDUX STORE



NETWORK/SECURITY



DEMONSTRATION

CONCLUSION

CHALLENGES

- Lack of good/stable Audio libraries
- Javascript
- React