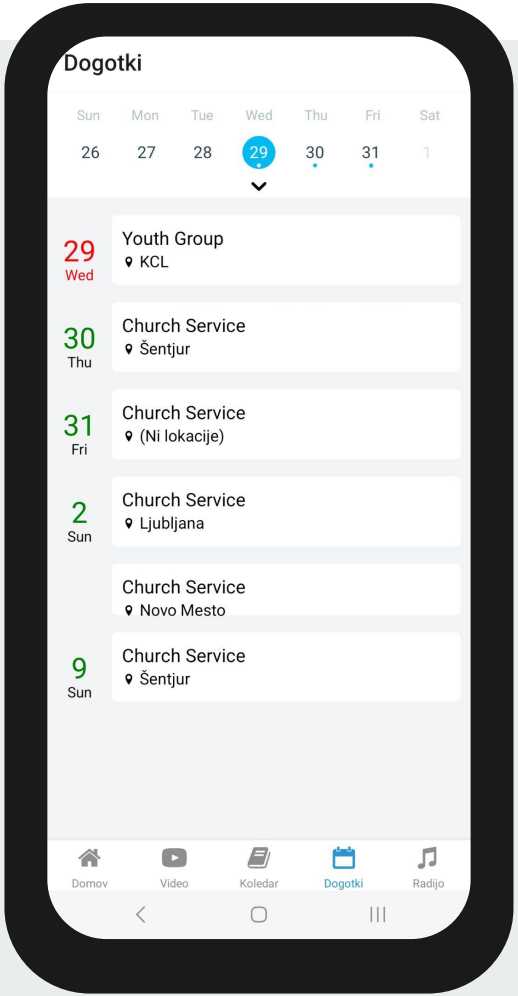
Church App

David Vidic



Client Requests

- In Slovenian
- Cross Platform
- Abundant features
- Central hub for online resources

Compatibility

- Apple - primary
- Android - primary
- Web - optional

Primary

Primary

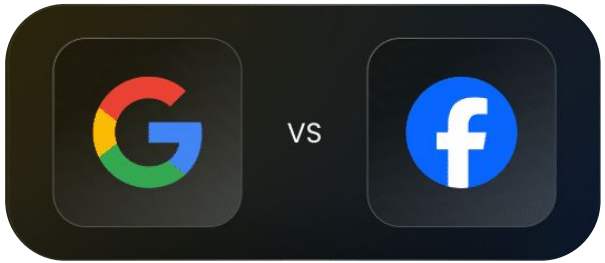
Optional

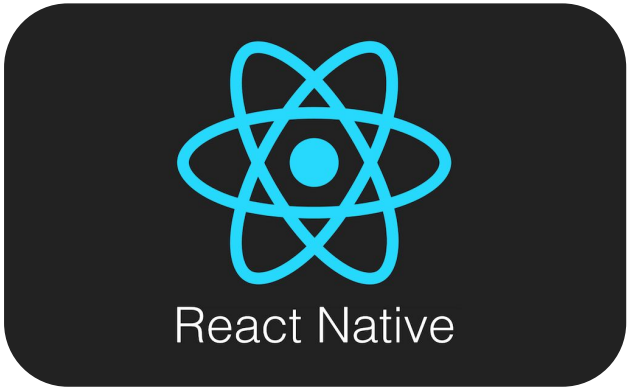
Chosen technology

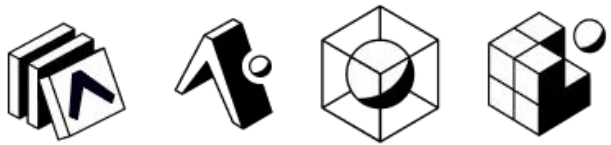
- React-Native
- Typescript
- Expo

Other options considered:

- Flutter/Dart
- Kotlin Multiplatform
- Native dev - Android Studio and Swift







Key Features

- Calendar and Events
- Radio player
- Notifications
- Video Player
- Contacts

Process and Scope

Phase 1

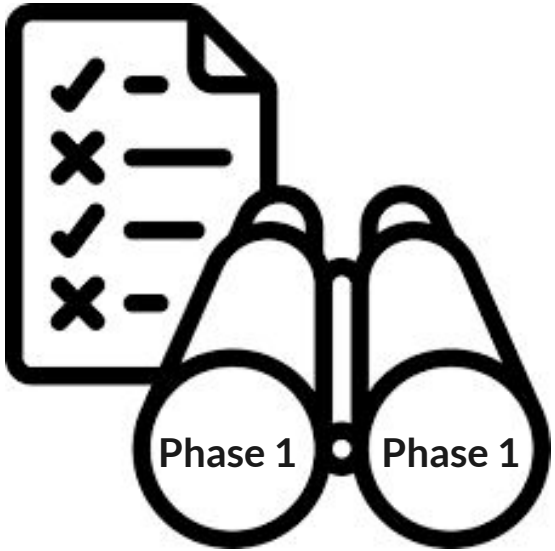
- Limited features
- Minimum viable product

Phase 2

- Completed features
- Clean UI

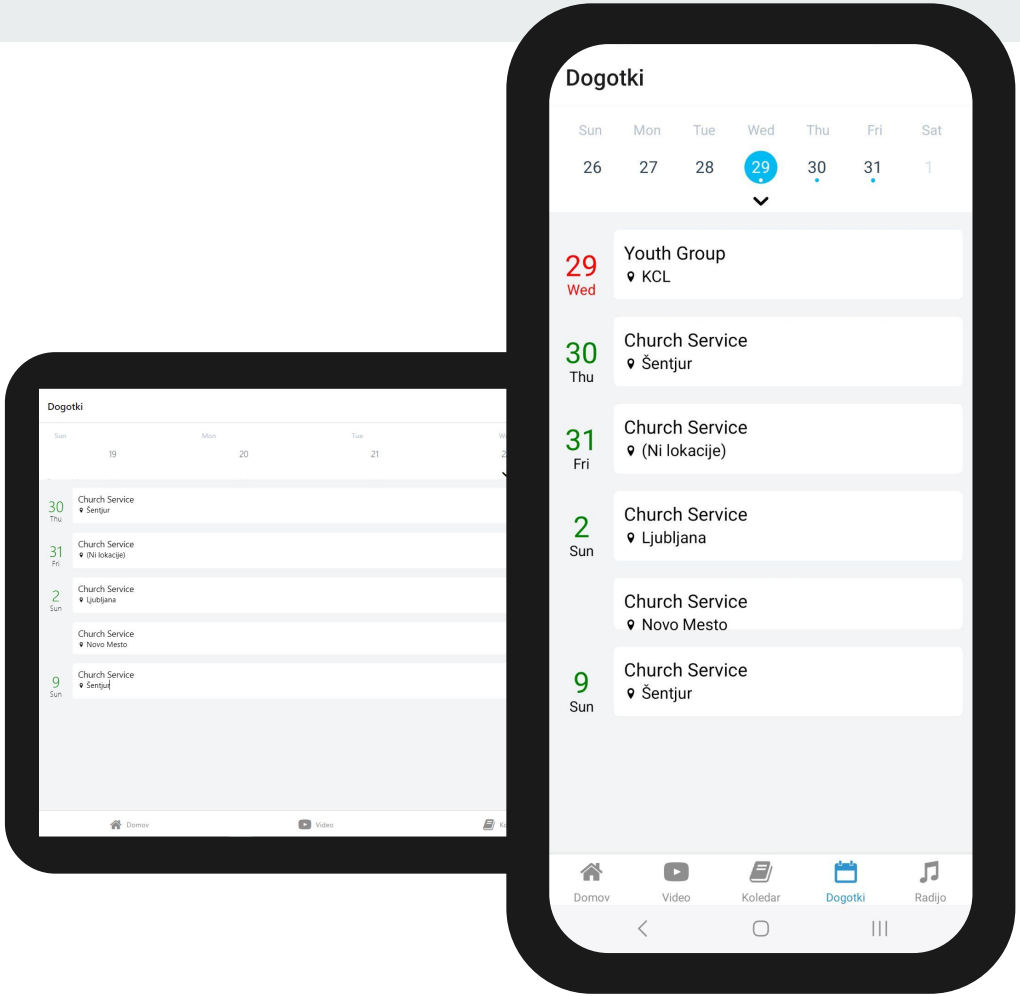
Phase 3

- deployment



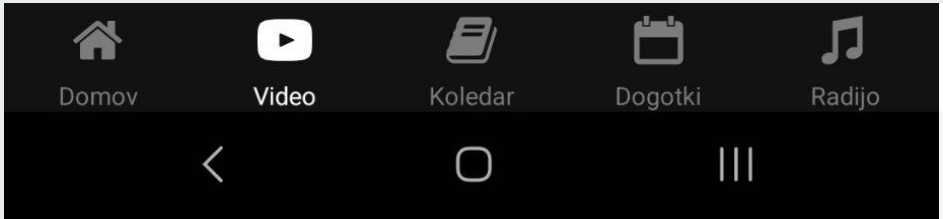
Resulting product

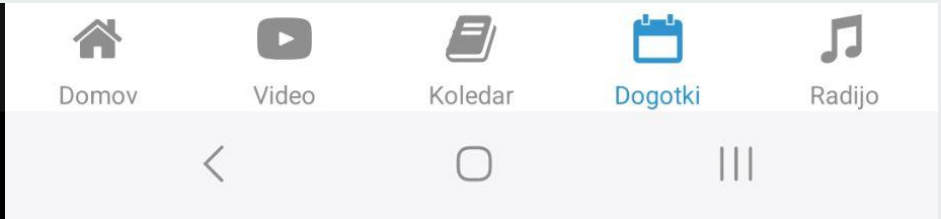
- Calendar
- Video
- Radio
- Navigation
- Contacts
- Announcements
- Light and Dark mode
- Mobile and web support



Navigation bar

- Five pages
- Design based of Social Media Apps
- Current page highlighted





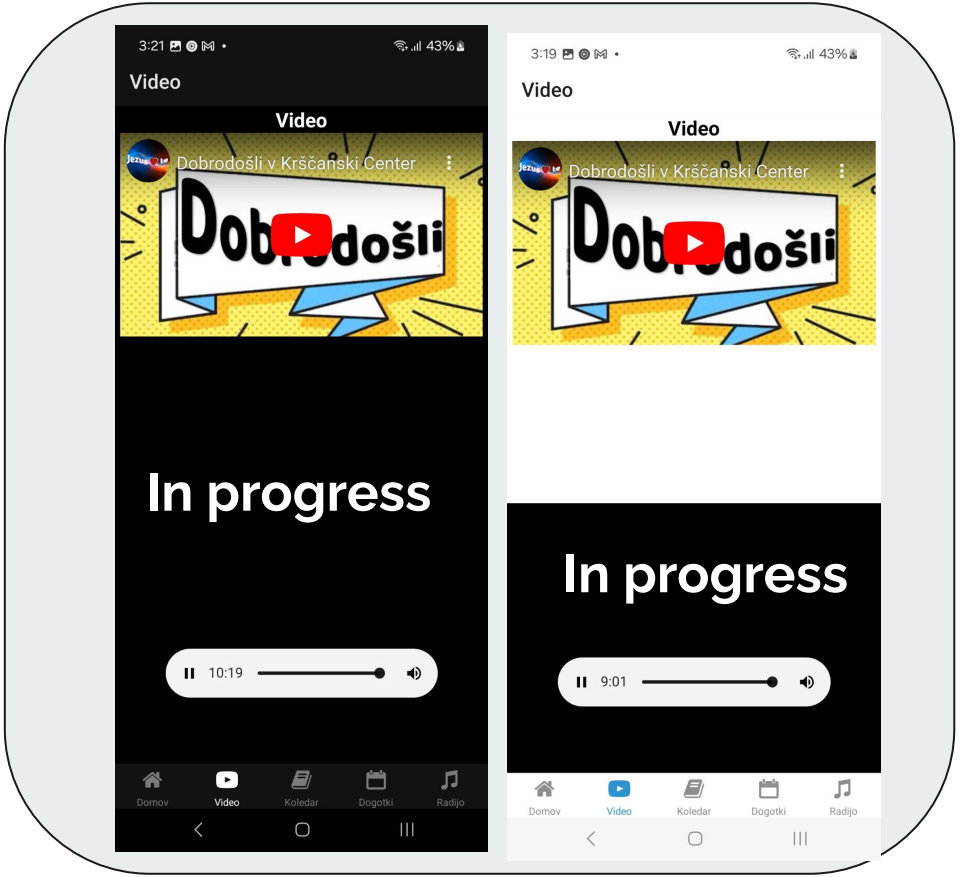
Home Page

- For Announcements
- General Information
- New resources

Video Page

For LiveStreams

For Church YouTube Videos



Contact page

- Prayer Line
- Help Line
- Contact info
- Locations/Addresses
- Upcoming:
  - maps navigation for locations
  - In app email and messaging
  - colors

Klemen Vidic, info@sprejmi.si

Lokacije

Ljubljana, nedelja 17h, Zaloška cesta 54 (kontakt: Uroš 051 316 090)

Šentjur, četrtek 19h, Ljubljanska cesta 30 (kontakt: Vida 070 620 206)

Novo mesto, nedelja 9h, Podbevškova 28 (kontakt: Denis 031 398 481)

Prevalje, prva nedelja v mesecu 10h (kontakt: Marjeta 040 465 900, DD)

Pomoč in Molitev

- Če želite, da kdo moli za vas: 041-276-684 (Nataša, pecarnatasa@gmail.com)
- Če potrebujete psihološko pomoč: 051 316 040 (Ines, inesturnsek@gmail.com) ali
051 316 090 (Uroš, turnsekuros1@gmail.com)

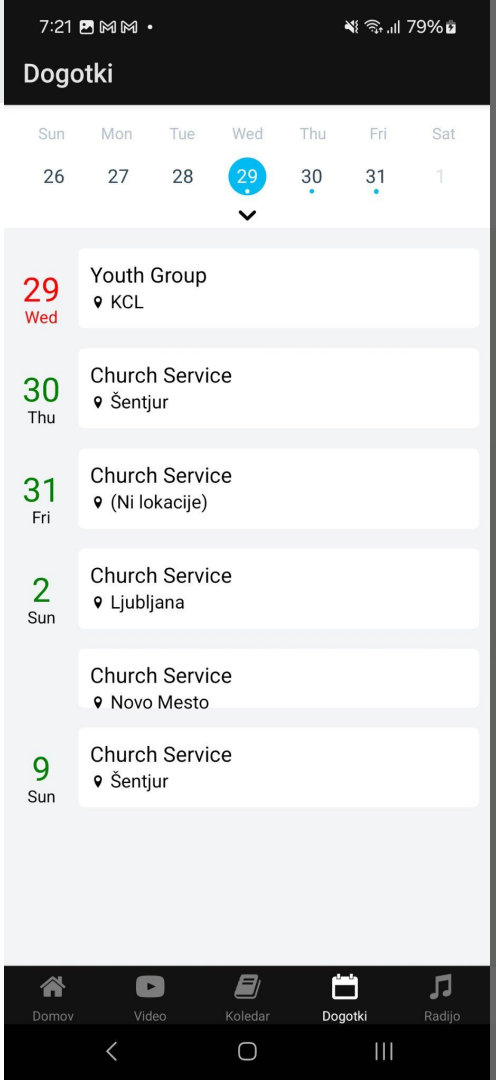
YouTube
FaceBook skupina

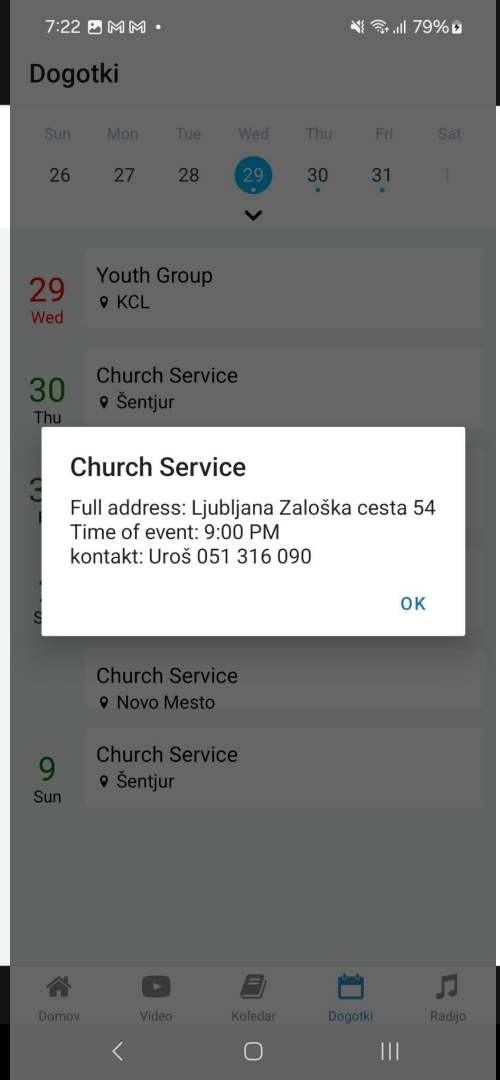
Calendar Page

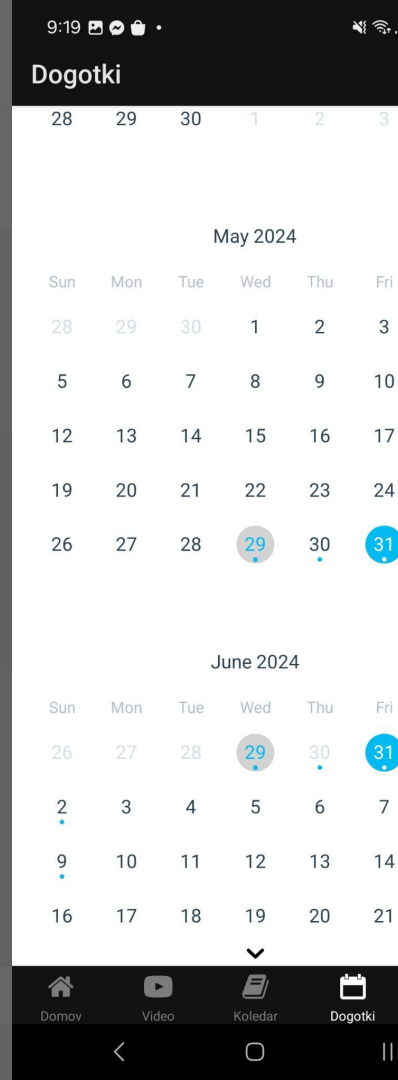
30
Thu

Church Service
Šentjur

I'm going

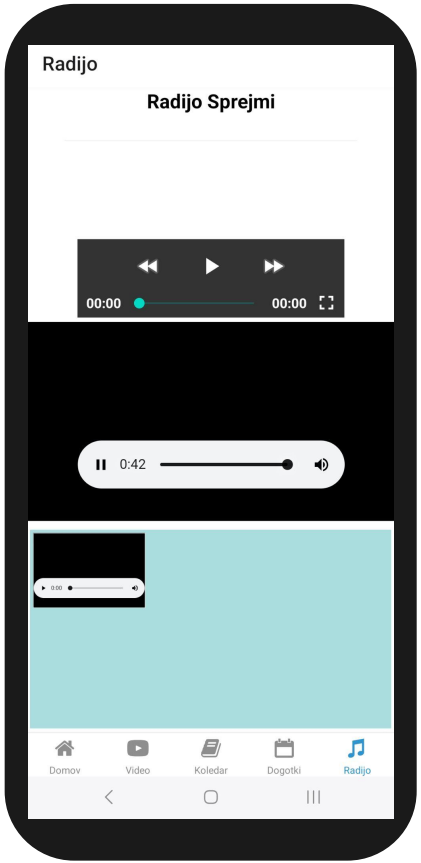






Radio Page

- Fully functional
- Background play / off screen play
- Upcoming: notification controls



Upcoming Features

- Notifications
- Users and Accounts
- Visual changes and details
- Event details and links
- Comments and interactions on events
- Settings menu

Challenges / Lessons

- New technologies
- Full blown project
- Planning and Design
- Client communication
- Resources
- Prototyping

Thank you

Main References

- sprejmi.si
- notjust.dev/blog/2022-11-25-virtual-events-app
- github.com/wix/react-native-calendars
- stackoverflow.com
- React Native & Expo
- npmjs.com