

report.pdf

Backend

church\_music.py - flask file

Church\_Music\_Repository.db - SQLite database

venv - virtual environment

Frontend (Vue.js project)

> src

App.vue

> assets

images

> components

Header.vue - header on the web application pages

> router

index.ts - creates routes

> views (pages of web application)

AddServicesView.vue

BuildServicesView.vue

DatabaseView.vue

GenerateReportView.vue

HomeView.vue

LoginView.vue

ReportHistoryView.vue

> venv - virtual environment

Summary:

Our web application is running with the majority of the functionality completed, but it is not deployed for our client to use.

Completed goals:

- Simple navigation of pages in the header
- Viewing/adding/deleting from music\_library table
- Adding services to database and getting a primary key to use for reports
- Building a service with event order, event name, and music piece
- Generates a report with columns Kent requested

Uncompleted goals:

- Security (login for admin access)
- Deployment