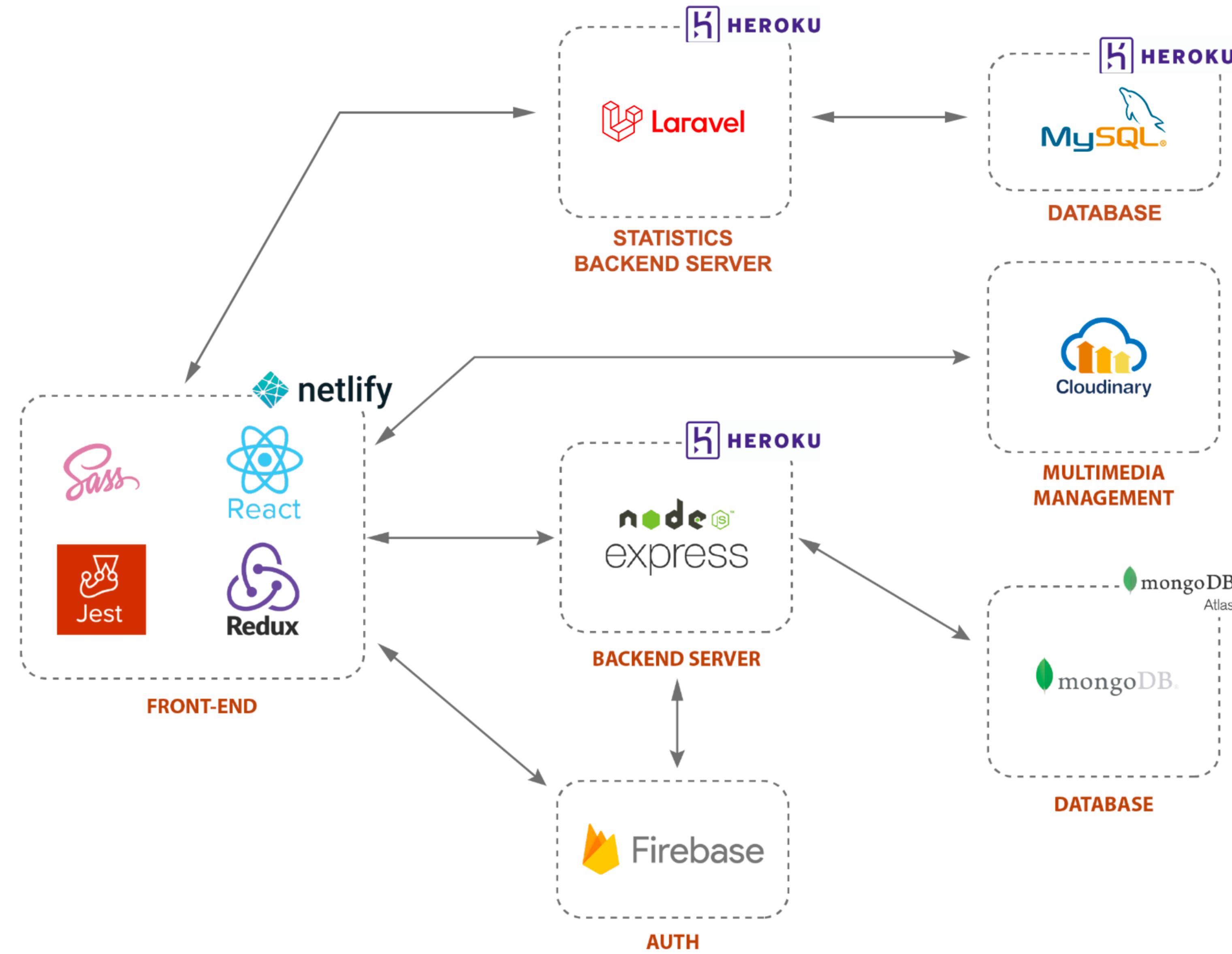


BRAHIM BENALIA, HUGO GÓMEZ, ERNEST DUOCASTELLA
MATHIAS FORTUNA, NACHO MONTOYA, RICARD GARCIA
OCTOBER, 21ST 2021

BRIEF

BRIEF

- Streaming app
- Content creation
- Users network
- Stats visualization
- Track, playlist & album management
- Firebase auth
- Cloudinary



PROJECT & TEAM MANAGEMENT

OBJECTIVES

- Clean & efficient code
- Comfortable UX
- Safe server side
- Transparent & fluid team communication
- Collaborative work

SCRUM

 Search or jump to... / Pull requests Issues Marketplace Explore

rocket-team-webdev / wave Public

<> Code Issues 42 Pull requests Actions Projects 1 Security

Final project Updated 1 hour ago

3 Backlog + ...

- Add provider to user redux context ...
 - Block access of google users to ChangePassword or ForgotPassword
 - Block access to reauthenticate (only accesible when needed by app)

Added by mhfortuna

2 Blocked + ...

- Popular playlists in home #24 opened by mhfortuna
 - should-have user-story
- Advanced Home page #23 opened by mhfortuna
 - must-have user-story

0 Music player: cast to device ...
#53 opened by mhfortuna
should-have user-story
↳ Sprint 2

0 Add custom scroll bar ...
#132 opened by Ricard-Garcia
should-have user-story

rocket-team-webdev / wave Public

[Code](#) [Issues 30](#) [Pull requests](#) [Actions](#) [Projects 1](#) [Security](#) [Insights](#)

Final project

Updated 8 minutes ago

Filter cards

Column	Count	Items
Backlog	15	Search songs in "My Music", Different orders of track in "My Music", Manual order in "My Music", Read metadata from track on upload, Share song from player, Popular playlists in home
Blocked	1	Create account with Google
To do	3	Log out, Update password, Login save credentials
In progress	9	EPIC: Project integration, EPIC: User Registration, EPIC: Account management, Create form component, User info visualization
Done	15	Search songs in "My Music", Different orders of track in "My Music", Manual order in "My Music", Read metadata from track on upload, Share song from player, Popular playlists in home, Profile picture, Read metadata from track on upload, Different orders of track in "My Music"

Sub-task	Issue #	Due Date
Playlist list view	#99	2023-09-15
Manual playlist order	#100	2023-09-15
Creation	#101	2023-09-15
Playlist songs view	#102	2023-09-15
Playlist follow	#103	2023-09-15
Add songs in Playlist	#104	2023-09-15
Options menu	#105	2023-09-15
Add songs from song view	#106	2023-09-15
Delete songs from song view	#107	2023-09-15
Playlist search	#108	2023-09-15

Projects: Final project (Backlog)

Milestone: No milestone

Linked pull requests: Successfully merging a pull request may close this issue.

Should have

Could have

BRANCHES

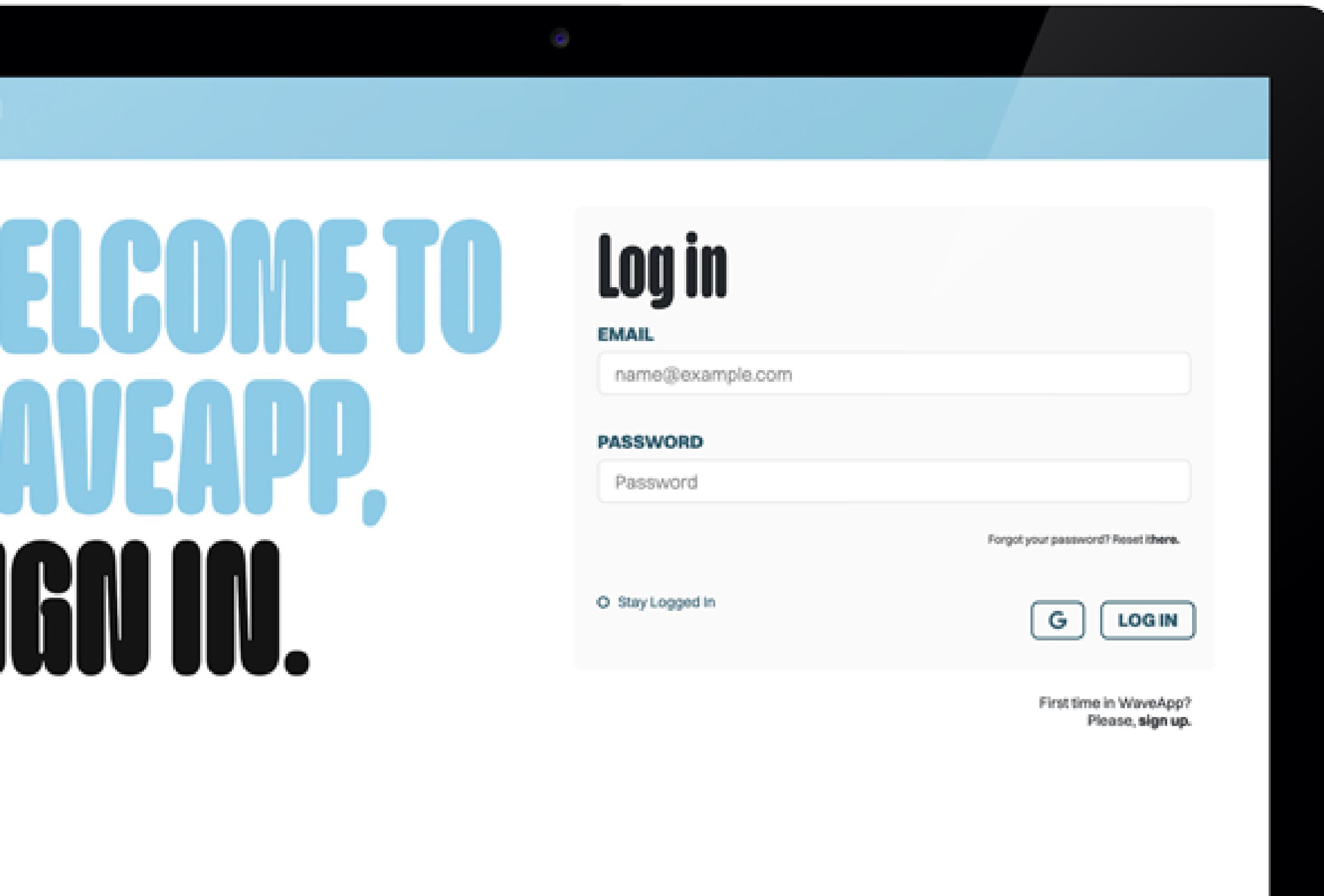
epic-name/user-story/134/B-F/subtask-name
tech/sprint-2/25/subtask-name
bug/sprint-2/30/bug-name

VARIABLES

CSS Clases	kebab-case
CSS Id	camelCase
Variables SASS	camelCase
Variables JS/PHP	camelCase
Funciones JS/PHP	camelCase
Componentes React	PascalCase.jsx
React pages	PascalCase.jsx
Ajax	Axios
Routes	kebab-case
Not components JS	kebab-case
All other files nots specified	kebab-case
Branches	kebab-case
Mongoose model file	kebab-case
Mongoose model const	PascalCase
Formik schema file	kebab-case
Formik schema constant	camelCase
Global constants	UP_SNAKE_CASE

PROJECT DAY TO DAY

SPRINT 1



Main structure

Design

Backend

Database

Account management

Create user

Edit user

Authentication

WaveApp x +

Drafts / WaveApp

Layers Assets Refs & Basics

Pages

Refs & Basics

Components

Sprints

Desktop | Reproductor

Component 23

Component 19

Component 22

Component 18

Albums

My playlists

Desktop | Reproductor

PROFILE IMAGE

SIGN UP WITH GOOGLE (FIREBASE)

/ Arrow 1

Logo variations

Moodboard | Structure

Moodboard | Color

Moodboard | Type

ALTERNATIVE DESIGN: ICONS WIT...

Desktop | Home

Desktop | Home (Popular)

Desktop | Home (myWave)

Desktop | Home (myWave)

Desktop | Home

Mobile | Home

Desktop | User

Desktop | Artist

Moodboard | Type

Moodboard | Col...

Moodboard | Structure

Desktop | Log...

Desktop | Sig...

Desktop | Ac...

Desktop | Ap...

Desktop | Ho...

Desktop | Ho...

Desktop | Ho...

Desktop | Ho...

Desktop | Sid...

Desktop | 404

Desktop | Artist

Desktop | User

Desktop | Pla...

Desktop | Pla...

Desktop | Pla...

Desktop | Up...

Desktop | Pla...

PHONOPHY
GRAMOPLAY

Lentos

WELCOME TO WAVEAPP.
LOG IN.

WELCOME TO WAVEAPP.
ERNEST

ERNEST

ERNEST

WELCOME TO WAVEAPP.
ERNEST

WELCOME TO WAVEAPP.
ERNEST

ERNEST

ERNEST

404

Artist

User

Pla...

How to spell Trip-Hop

How to spell Trip-Hop

How to spell Trip-Hop

Up...

Indie

Primary color

Secondary color

Positive | 20% dark

Light color

Negative | 20% white

Dark gray

Blur background color

Light successful

Dark successful

Light danger

Dark danger

Background blur

Columns | Desktop

Columns | Mobile

Design Prototype Inspect

Background

E5E5E5 100%

Color Styles

Effect Styles

Grid Styles

Export +

?

WaveApp

Drafts / WaveApp

Layers Assets Refs & Basics

Pages

Refs & Basics

Components

Sprints

Desktop | Playlist

T Dur.

T Album

T Artist

T Title

Group 14

Group 10

Group 12

Vector 1

T How to spell Trip-Hop

Rectangle 1

QdAAasrZhdk

Desktop | Playlist

Mobile | My songs

Mobile | My songs

Mobile | Playlist

Desktop | Sidebar

Vector

loop

Vector

Group 23

T Red Hot...

T Give it away

+ Eframe 16

Design Prototype Inspect

Background

E5E5E5 100%

Color Styles

- Primary color
- Secondary color
- Positive | 20% dark
- Light color
- Negative | 20% white
- Dark gray
- Blur background color
- Light successful
- Dark successful
- Light danger
- Dark danger

Effect Styles

- Background blur

Grid Styles

- Columns | Desktop
- Columns | Mobile

Export +

?

Desktop | Playlist

WAVEAPP

User account Sign up Login

How to spell Trip-Hop

funk soul rocknroll

Glory Box Portishead Dummy 3:45 ...

Give it away Red Hot Chili Peppers

3:40 4:25

The image is a composite screenshot of a design tool interface, likely Figma, displaying multiple screens and components for a mobile application named "WaveApp".

1. **Top Left Screen (Home Screen Mockup):** A blue-themed screen with large white text "WELCOME TO WAVE APP, JEST". It features sections for "PLAYLISTS" and "ARTISTS", each with two placeholder cards. At the bottom, there's a media player bar showing "Red Hot Chili Peppers" as the track, with playback controls and a progress bar from 3:40 to 4:25.

2. **Left Side Panel:** A sidebar containing a navigation tree:

- Albums
- My playlists
- Desktop | Reproductor
- PROFILE IMAGE
- SIGN UP WITH GOOGLE (FIREBASE)
- / Arrow 1
- Logo variations
 - Moodboard | Structure
 - Moodboard | Color
 - Moodboard | Type
- ALTERNATIVE DESIGN: ICONS WIT...
- Desktop | Home
- Desktop | Home (Popular)
- Desktop | Home (myWave)

3. **Central Design Area:** The main workspace shows a "Design" tab open. On the left is a color palette and style library. The right side displays a "WaveApp" component library with categories like "Pages", "Components", and "Sprints". Below this is a preview of a "Desktop | Account details" screen titled "WAVEAPP" with a large "CONNECT" button.

4. **Bottom Center Screen (User Profile Mockup):** A blue-themed user profile screen for "UserHandle". It includes sections for "My playlists", "Albums", "Popular genres" (with three genre icons), "Following users" (1,250), and "User followers" (950).

5. **Right Side Panel:** A "Color Styles" panel on the far right lists various color swatches and their names, such as Primary color (blue), Secondary color (dark blue), Positive | 20% dark (light gray), and Light color (white).

6. **Bottom Right Screen (Account Details Mockup):** A "Drafts / WaveApp" screen showing account details for a user named "Ernest". Fields include "USERNAME" (Ernest), "GENDER" (Select), "FIRST NAME" (FirstName), "LAST NAME" (LastName), and "EMAIL" (ernest@assembler.com).

7. **Bottom Left Panel:** A "Background" panel showing a color swatch "#E5E5E5" at 100% opacity.

The screenshot shows the Postman interface with the following details:

- Left Sidebar:** Collections, APIs, Environments, Mock Servers, Monitors, Flows, History.
- Header:** Home, Workspaces, API Network, Reports, Explore, Search Postman, Invite, Upgrade.
- Current Collection:** Wave
- Current Request:** GET /Requires Token / Albums / Get All Albums
- Request Details:** GET, URL: {{API_ROUTE}}/albums?page=0&limit=5, Params: page (0), limit (5).
- Response Body (Pretty JSON):**

```
1 albums: [2   {3     "_id": "6170826993e2aa00162dbdd6",4     "totalTracks": 3,5     "thumbnail": "https://res.cloudinary.com/dz5nsp7f/image/upload/v1634763369/covers-preset/rp7esib4uzvi8m3",6     "title": "La tour liffée",7     "year": 2020,8     "userId": "617080fd93e2aa00162dbbd5",9     "likes": 1,10    "isLiked": false11  },12  {13    "_id": "6170842893e2aa00162dc271",14    "totalTracks": 4,15    "thumbnail": "https://res.cloudinary.com/dz5nsp7f/image/upload/v1634763812/covers-preset/uqa3d3oncryvwuj",16    "title": "Technomasia V",17    "year": 2021,18    "userId": "617080fd93e2aa00162dbbd5",19    "likes": 1,20    "isLiked": false21  },22  {23    "_id": "6170817a93e2aa00162dbc2a",24    "totalTracks": 1,25    "thumbnail": "https://res.cloudinary.com/dz5nsp7f/image/upload/v1634763128/covers-preset/jc3xo1qcyrkoyr4",26    "title": "Queen",27    "year": 2008,28    "userId": "617075371e5b4e0016d6bfe4",29    "likes": 0,30    "isLiked": false31  },32  {33    "_id": "6170823d93e2aa00162dbdab",34    "totalTracks": 1,35    "thumbnail": "https://res.cloudinary.com/dz5nsp7f/image/upload/v1634763324/covers-preset/fvryx4cr4g1yfwc",36    "title": "Trust in the Trap",37    "year": 2000,38    "userId": "617075371e5b4e0016d6bfe4",39    "likes": 0,40  }]
```

- Bottom Right Panel (MongoDB Compass):** Shows the 'wave.playlists' collection with 12 documents. One document is selected, showing fields like collaborative (false), publicAccessible (true), tracks (Array), followedBy (Array), isDeleted (false), name ("O-A-S-I-S!"), userId (ObjectId("61556affd0b9691c9d0fd089")), thumbnail (URL), description ("This is the new description with ref"), primaryColor ("#5fbb35"), createdAt (2021-10-05T11:17:47.476+00:00), updatedAt (2021-10-20T17:32:47.914+00:00), and v (0).

The screenshot shows the MongoDB Compass interface for a database named 'wave'. The left sidebar displays the 'Local' database with 3 DBS and 12 collections, including 'albums', 'genres', 'playlists' (selected), 'tracks', and 'users'. The main panel shows the 'wave.playlists' collection with 85 documents. The 'Documents' tab is active, displaying two document previews. Each document includes fields like '_id', 'collaborative', 'publicAccessible', 'tracks', 'followedBy', 'isDeleted', 'name', 'userId', 'thumbnail', 'description', 'primaryColor', 'createdAt', 'updatedAt', and '__v'. A filter bar at the top allows for querying documents based on field values.

MongoDB Compass - cluster0.hqwzz.mongodb.net/wave.playlists

Local

3 DBS 12 COLLECTIONS C

☆ FAVORITE

HOSTS

cluster0-shard-00-01.hqwzz...
cluster0-shard-00-02.hqwzz...
cluster0-shard-00-00.hqwzz...

CLUSTER

Replica Set (atlas-68bykv-...
3 Nodes

EDITION

MongoDB 4.4.10 Enterprise

Filter your data

admin
local
wave

albums
genres
playlists
tracks
users

wave.playlists

Documents Aggregations Schema Explain Plan Indexes Validation

DOCUMENTS 85 TOTAL SIZE 32.8KB AVG. SIZE 395B INDEXES 1

FILTER { field: 'value' } OPTIONS FIND

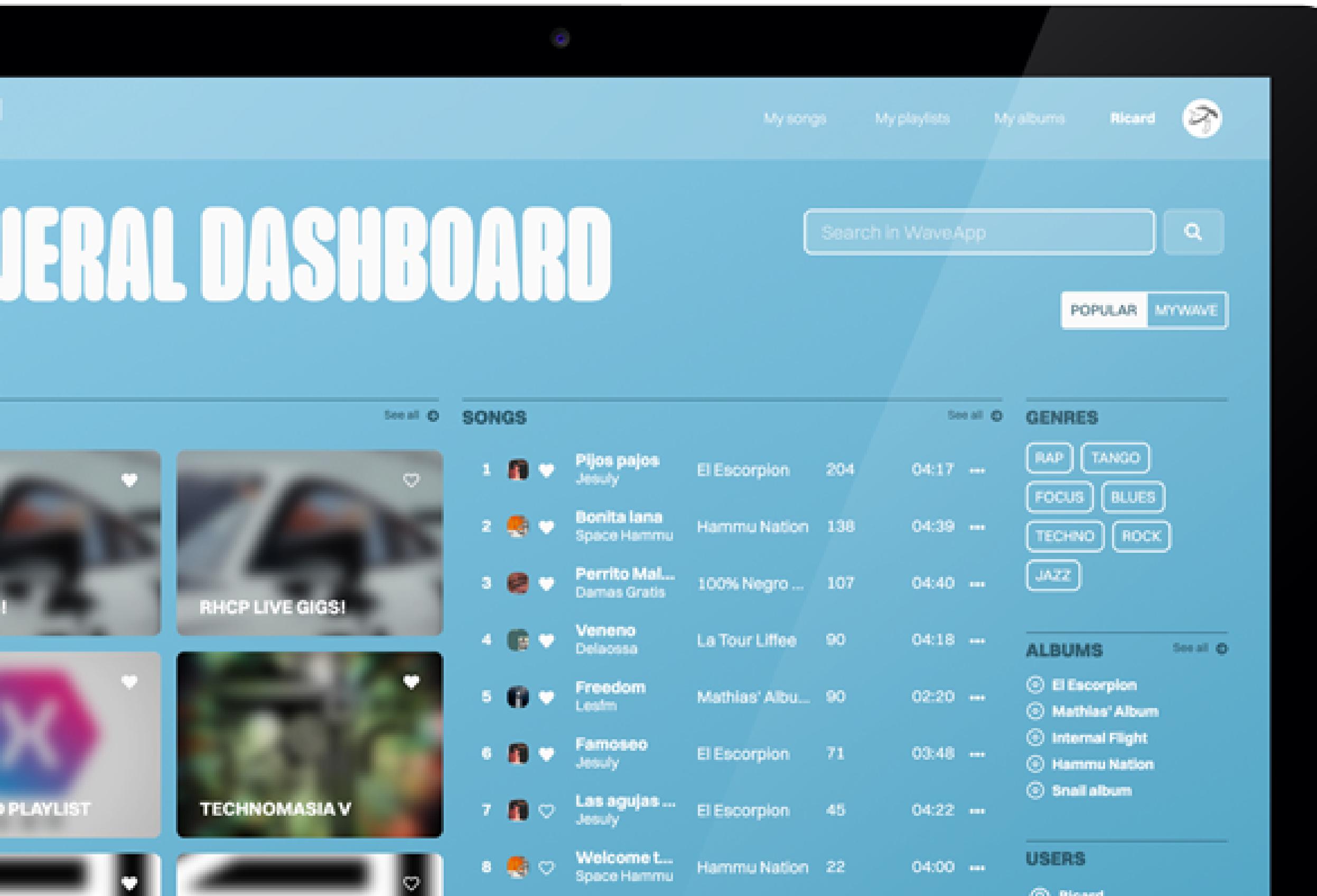
ADD DATA VIEW {}

Displaying documents 1 - 20 of 85

```
_id: ObjectId("615c345b11399a28c8fb0d91")
collaborative: false
publicAccessible: true
> tracks: Array
> followedBy: Array
isDeleted: false
name: "PLaylist 2"
userId: ObjectId("61542b5bd2fd325bfcb42a7d")
thumbnail: "https://images.unsplash.com/photo-1616927366799-d4cab1b7e545?ixid=Mnw... "
description: "The second playlist"
primaryColor: "#000000"
createdAt: 2021-10-05T11:17:47.477+00:00
updatedAt: 2021-10-15T14:40:37.313+00:00
__v: 0
```

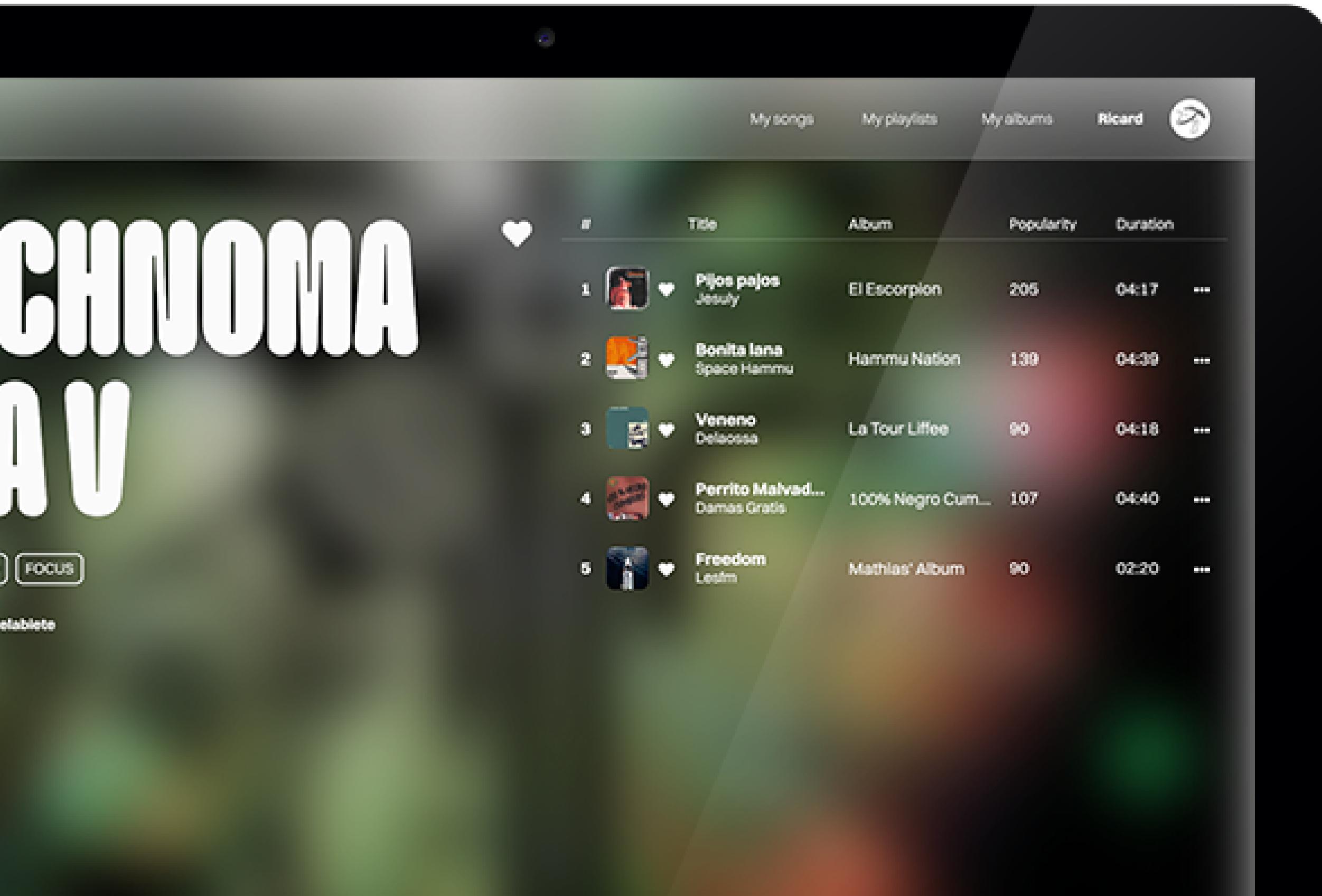
```
_id: ObjectId("61556affd0b9691c9d0fd089")
collaborative: false
publicAccessible: true
> tracks: Array
> followedBy: Array
isDeleted: false
name: "O-A-S-I-S!"
userId: ObjectId("61556affd0b9691c9d0fd089")
thumbnail: "https://images.unsplash.com/photo-1632993952737-0c2897164db3?ixid=Mnw... "
description: "This is the new description with ref"
primaryColor: "#5fbb35"
createdAt: 2021-10-05T11:17:47.476+00:00
updatedAt: 2021-10-20T17:32:47.914+00:00
__v: 0
```

SPRINT 2



Tracks management
Upload
Edit
Delete
Basic home page
Music player
Queue

SPRINT 3



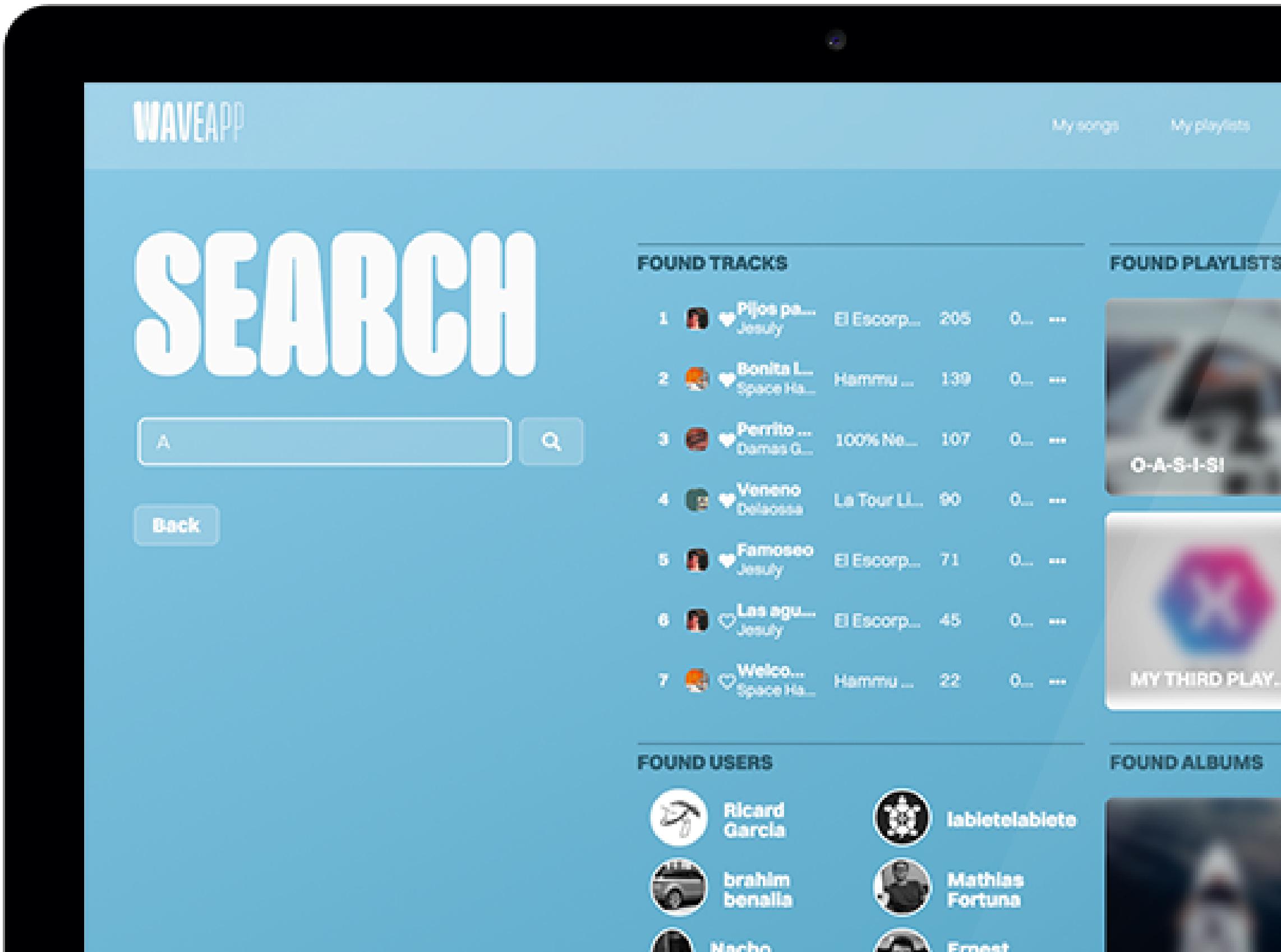
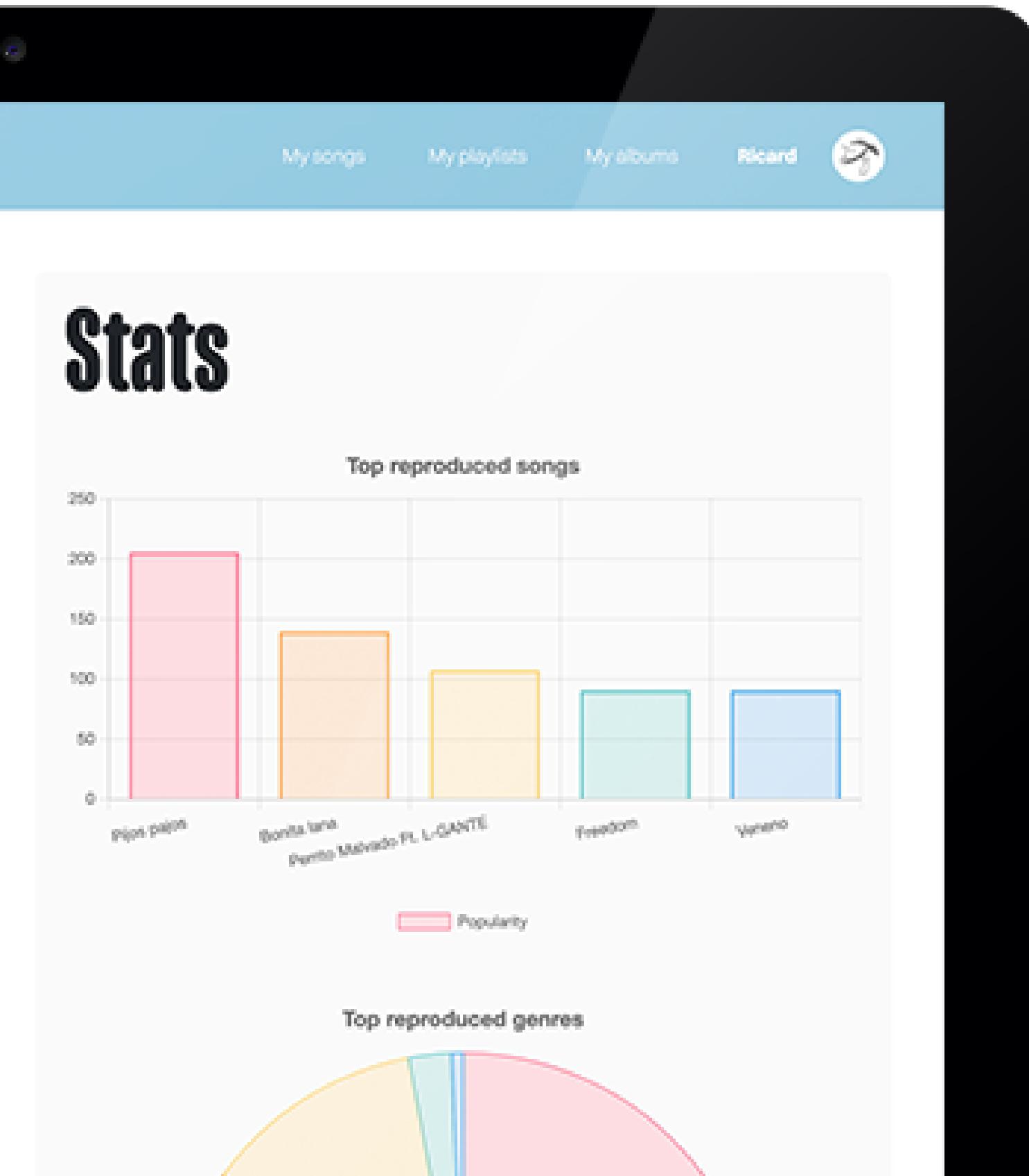
Playlist/Album management

Create
View
Edit
Delete
Sort (songs)
Follow/Like
Context menu
Add songs

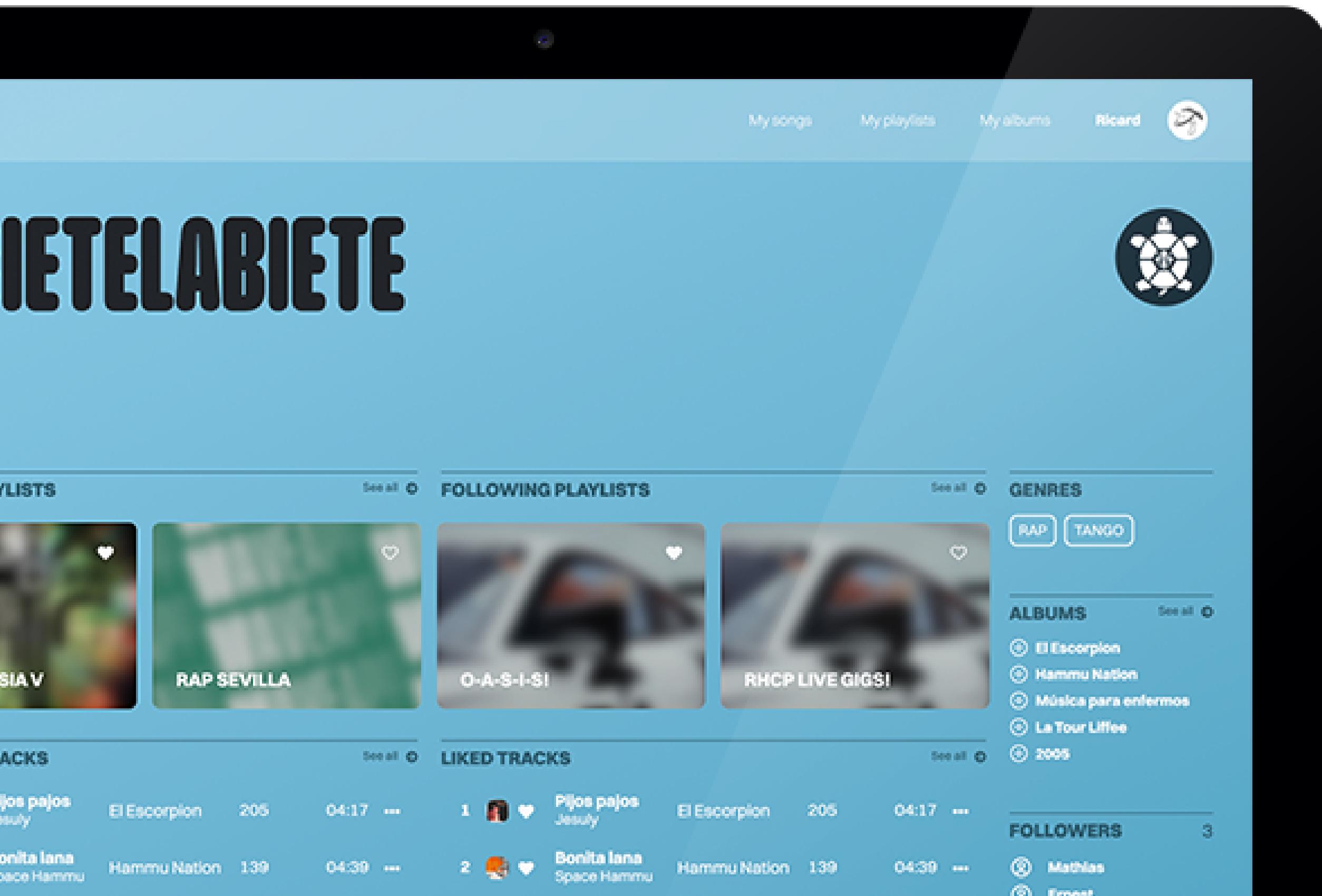
SPRINT 4

General search
App stats
Testing

CARD
DETAILS
WORD UPDATE
STATS



SPRINT 5



User management
Remaining bugs
Technical tasks
Responsive
Deployment

WISHLIST

The screenshot shows a user interface for a wishlist. At the top left is a question mark icon followed by the word "Wishlist". To the right are a plus sign and three dots. Below this is a list of items:

- Add Easter Egg of Team Picture ...
Added by mhfortuna
- Refactor tracks object in frontend ...
Added by mhfortuna
- Hide audio player and floating bubble ...
#165 opened by labietelabiete
wishlist
- Tracks heatmap ...
#179 opened by Ricard-Garcia
could-have user-story

Tracks heatmap
Multilanguage
Genre search
Share songs
Cast to device
Search in Playlist/Album
Floating music player

TOOLS

RESOURCES

Main

Axios
Bootstrap
Cloudinary
Docker
Eslint
Express
Firebase
Jest
Laravel
MongoDB
Mongoose
mySQL
Node JS
Prettier
React
React Redux
React Router
SASS

Libraries

Chart.js
Formik
Framer-motion
Helmet Async
History
Id3js
Morgan
Multer
Nodemon
Node Cron
React-toastify
React-dropzone
React-icons
React-device-detect
React-custom-scrollbars
React-beautiful-dnd
React-h5-audio-player
Supertest
Validator
Yup

DEMO

Back Upload Song

WAVEAPP

My songs My playlists My albums Ricard



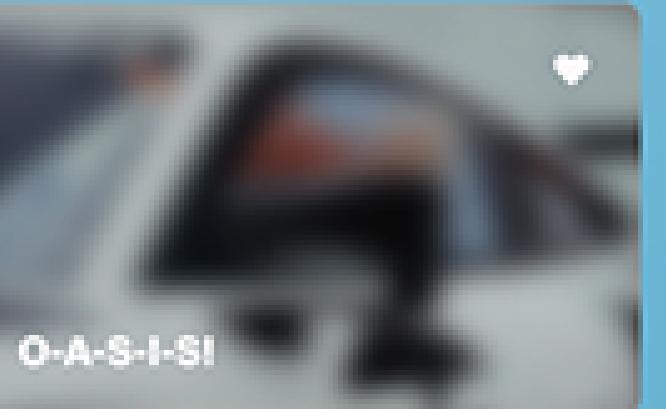
MY PLAYLISTS

Search

Created

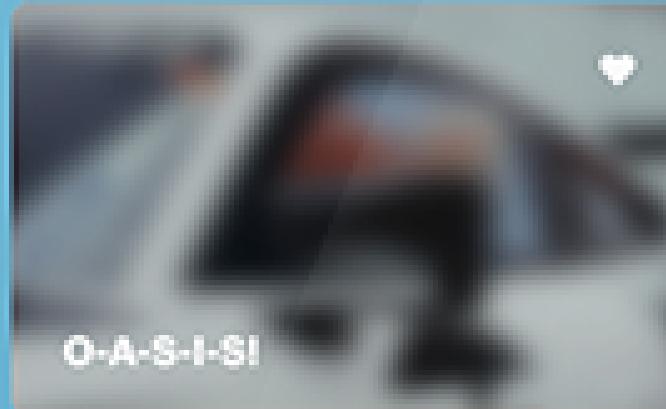


SZYSLAK



O-A-S-I-S!

Followed



O-A-S-I-S!



MY THIRD PLAYLIST

WAVEAPP © 2021

Developed with love by Team Rocket

Liked

Duration	#	Title
01:44	1	Pijos pajos Jessuly
01:44	2	Bonita lana Space Hammu
01:44	3	Perrito Malvado Damas Gratis



NEVER THE TRUTH



SNAIL ALBUM

Liked

THANKS

LINKS

Deploy
Repository