



Find concerts near you based on your music taste

API & Data | Prototype

52856_53258_57926_59760

IP Geolocation

○ Input:

- Automatically retrieved IP-address

○ Output:

- Location

API & Data

IP Geolocation

- ⦿ **Input:**
 - Automatically retrieved IP-address
- ⦿ **Output:**
 - Location

Spotify

- ⦿ **Input:**
 - User token generated via login credentials
- ⦿ **Output:**
 - User profile insights
 - User's top artists
 - Song player

API & Data

IP Geolocation

- ⦿ **Input:**
 - Automatically retrieved IP-address
- ⦿ **Output:**
 - Location

Spotify

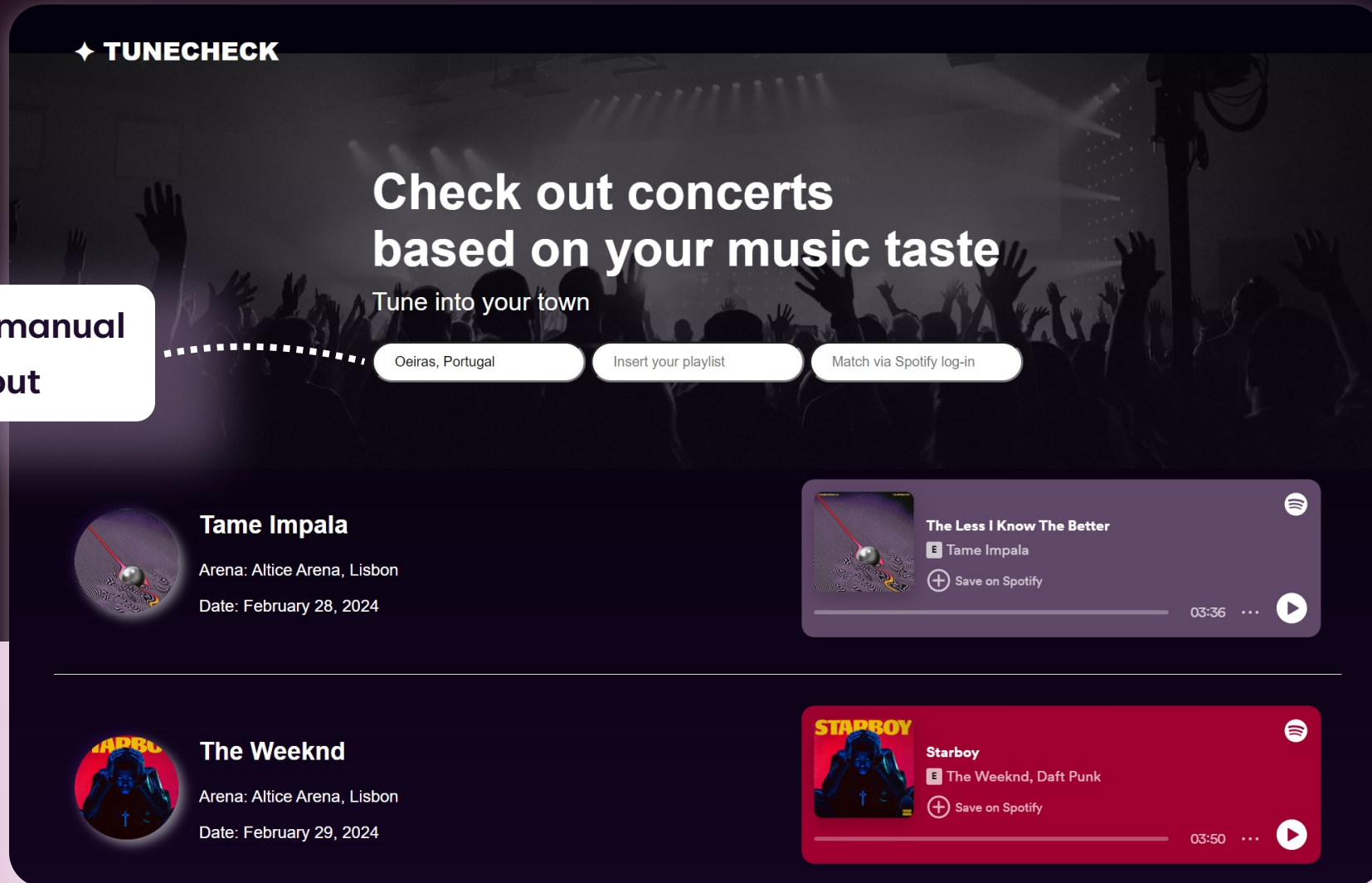
- ⦿ **Input:**
 - User token generated via login credentials
- ⦿ **Output:**
 - User profile insights
 - User's top artists
 - Song player

Bands in Town

- ⦿ **Input:**
 - Location retrieved
 - Artists retrieved
- ⦿ **Output:**
 - Artists events
 - Date & time
 - Location

Prototype

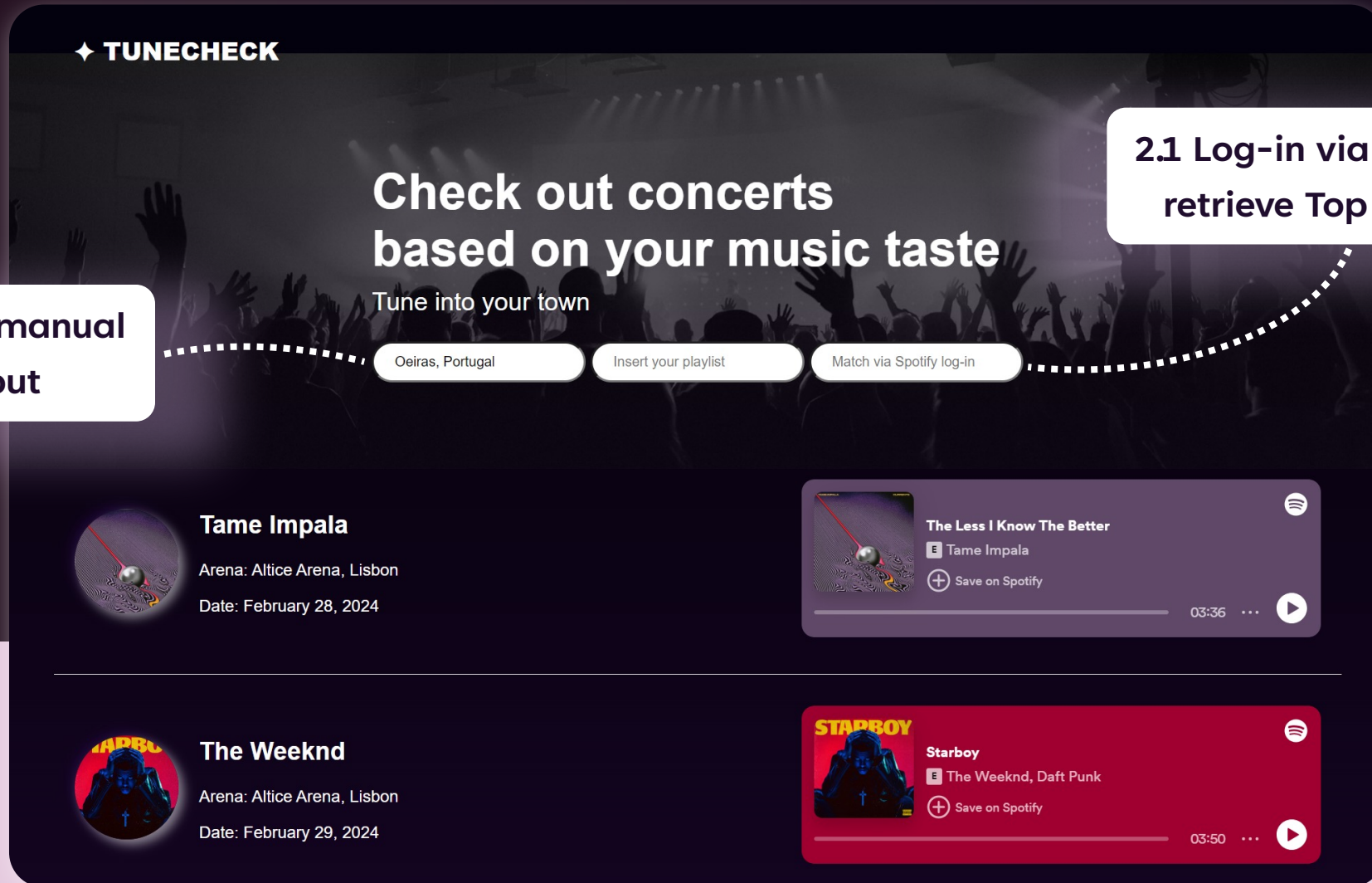
1. Automatic or manual location input



Prototype

1. Automatic or manual location input

2.1 Log-in via Spotify to retrieve Top 5 artists

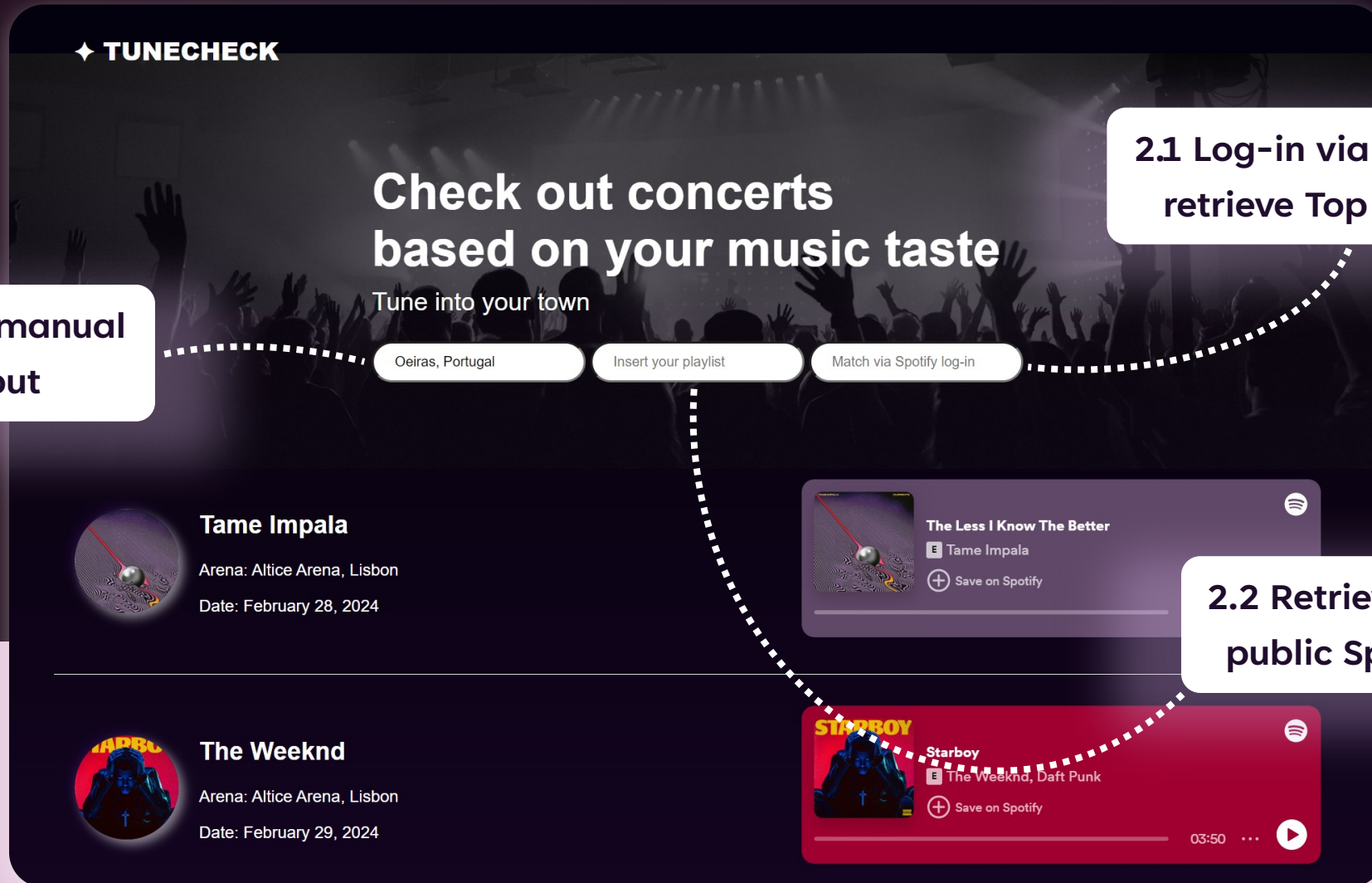


Prototype

1. Automatic or manual location input

2.1 Log-in via Spotify to retrieve Top 5 artists

2.2 Retrieve artists from public Spotify playlist



Prototype

1. Automatic or manual location input

2.1 Log-in via Spotify to retrieve Top 5 artists

2.2 Retrieve artists from public Spotify playlist

3. Get a list of concerts matching your artists

