



MUSIC CALENDAR

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PURPOSE

Creating a weekly calendar of music for each of the “known” cities that would help anyone interested, that is residing or visiting, to discover new music and help support local artists/venues.

BENEFITS AND OUTCOMES

Helping users discover new music and support local artists and venues.

Enhancing the user experience and satisfaction with the music scene in unknown areas with convenience

Increasing the visibility and exposure of events or up and coming new artists

Creating a sense of community and connection amongst music lovers

Generating revenue and feedback for the website/app developers and sponsors



DATA AND DATA DELIVERY

PgAdmin

VS Code

MongoDB

Flask

Tabulator – JavaScript Library

Ticketmaster API

Plotly



CITIES

New York

Washington D.C

Los Angeles

Atlanta

Nashville

Austin

DEMO

FUTURE WORK

- Adding more cities and data sources to the site
- Incorporating a user feedback to generate a popularity rating of shows (not if it is "bad" or "good") to encourage anyone to go see a show
- Enabling users to book tickets
- Integrating with social media and music streaming platforms
- Live/always updated platform to keep users relevant and engaged.



THANK YOU