## Where's the best seats?

Predicting
Concert Prices
To Assist Decision

## Predicting Concert Ticket Fee With ticketmaster

Ticketmaster is a ticketing company and the official ticket marketplace for a vast array of events, including concerts, sports games, and theater shows.

So several months ago, Ticketmaster has an official API but have ELIMINATED all the price information.

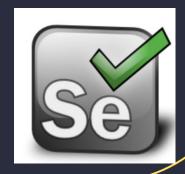


When to sell your tickets, AND <u>at what price?</u>

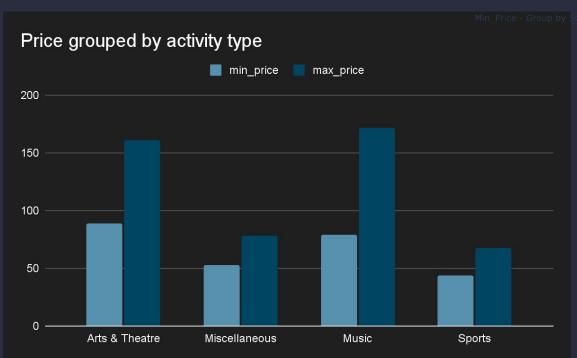
Buyer

When's the best time to buy the **BEST SEAT?** 

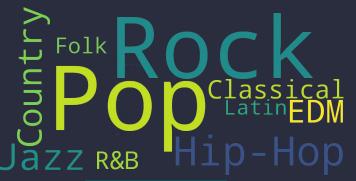




## **Initial EDA**







## **Next Steps**

Ol. Keep Collecting more Data

02. **Build a Predictive Model** 

- 03. Time Series Analysis & Refine the Model
- 04. Integrate the interface & Docker
- 05. Improve the interface to help decision making