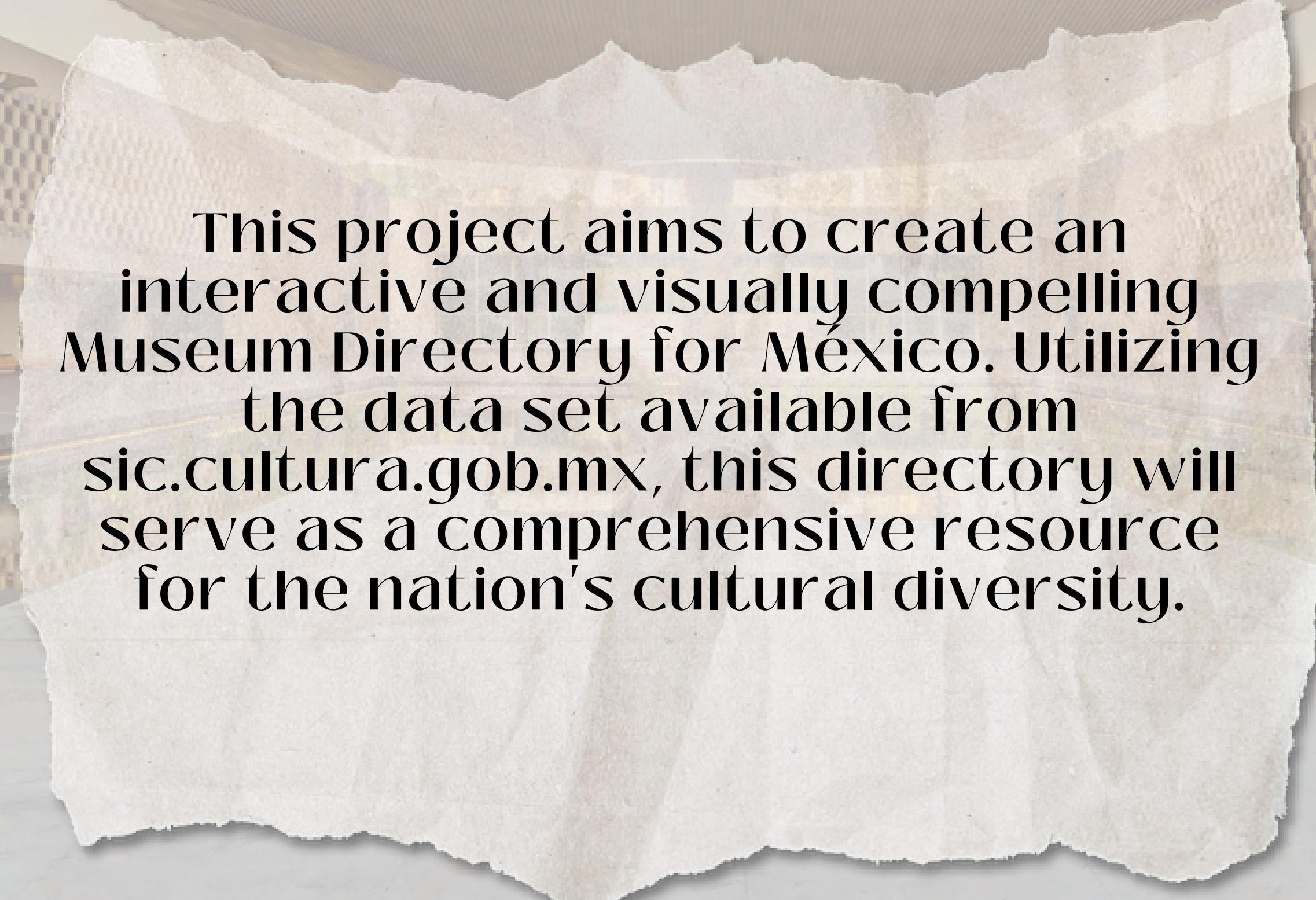




Museums in Mexico

Team 6

Objective



This project aims to create an interactive and visually compelling Museum Directory for México. Utilizing the data set available from sic.cultura.gob.mx, this directory will serve as a comprehensive resource for the nation's cultural diversity.

Inspiration

- Mexico is a country with a rich culture and history
- Museums are repositories of artifacts, artworks, and historical items that reflect the heritage and identity of a nation.
- Mexican museums can provide valuable insights into the nation's cultural diversity.

Project Components



Drop-down menu



Interactive map



Bar chart



Bubble chart

Library: Apexcharts

- ApexCharts.js
- Free to use
- Open source
- MIT license
- Released July 2018

Ethical Considerations

- The database employed contained personal information of museum employees.
- The data was cleaned to avoid it being displayed with the information of each museum.
- We don't have consent from the employees to use their information on our project.

Conclusion

Data visualization is the bridge between complex databases and widespread comprehension. It's a way for individuals to effortlessly understand intricate data to make informed decisions, it enhances accessibility, making their lives more efficient.



Thank You!