# Immigration Recommendation System

Usman Ali, Omair Rehman, Hamza Ansari

**1** With more than 2 million immigrant applicants every year dispersing over the US, it's becoming a challenge for immigrants to find neighbourhoods of their ethnic communities and cultural similarities

**2** With the rise of hate crimes within the US, immigrants have to face diffulties over choosing a safe area to settle in

**3** Due to the lack of credible sources, often times travel agencies helping immigrants with their applications are able to exploit applicants by charging exuberantly high fees

# Problem

# Solution

**1** Using GoogleMap API, our application allows the user to choose their Country of Birth and displays markers on Google map with the most popular destinations for that nationality

**2** By creating Hate Crime Rating, our map allows the user to assess personal security risks in each State

**3** By synthesizing the datasets and displaying on an interactive map, our application gives easy and free access to information which might hefty to their pocket otherwise.

DATASETS USED:

1. Immigrants admission (2007-2019) - Homeland Security
2. Hate Crime Data (2007-2019) - FBI
3. Geo Points Data - Open Data Soft

# DEMO

# Q & A

Please ask any questions!

Thank you for your time :)