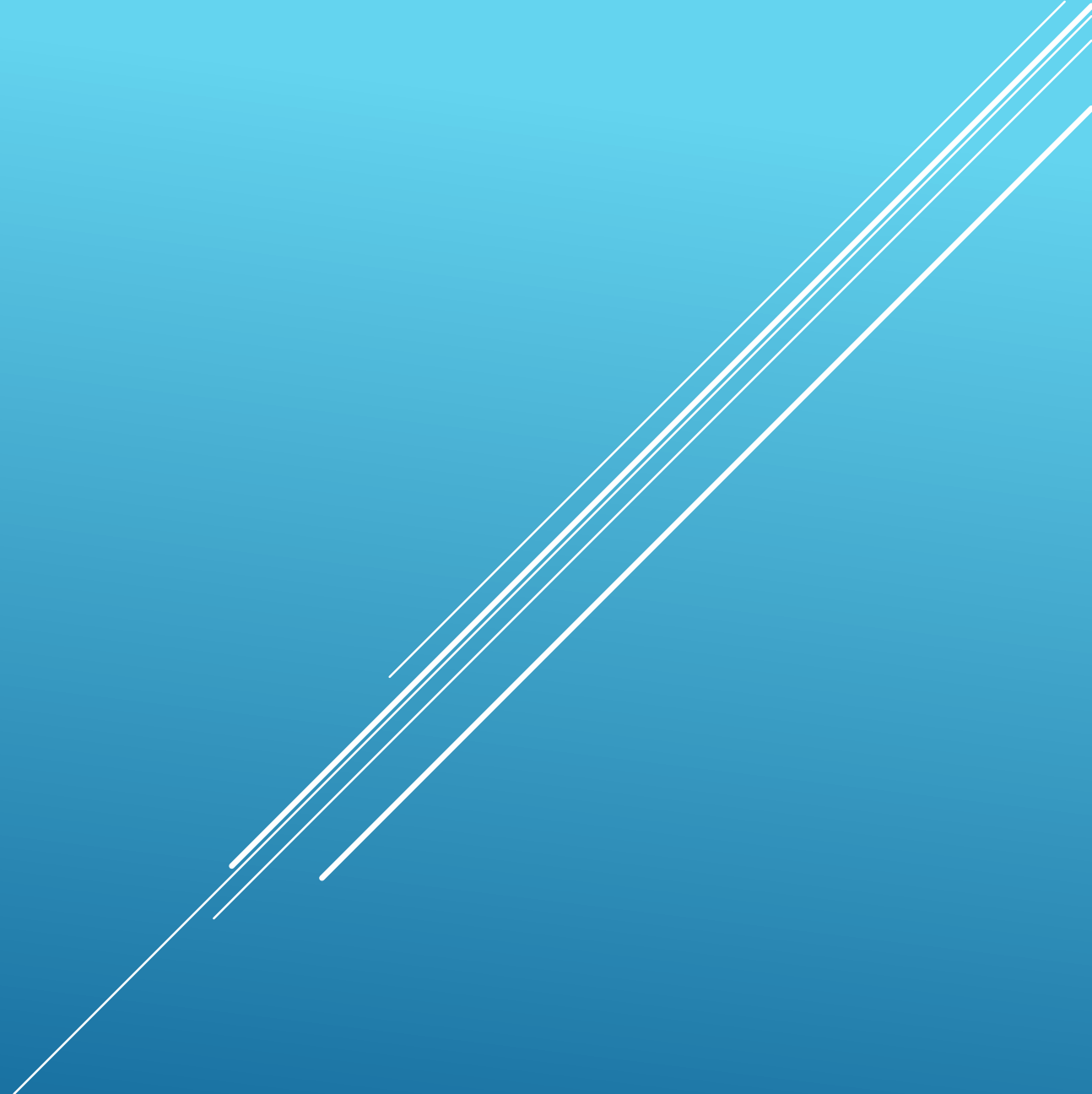


2020 FORMULA 1 CALENDER

COVID-19 Recovery proposal



- ▶ The FIA Formula One World Championship is the highest class of single-seater racing.
- ▶ The 2020 season was intended to run from March to December and comprise of 22 races, in 22 different countries.
- ▶ The COVID-19 crisis caused travel and mass gatherings to be severely restricted
 - ▶ the first 10 races of the season to be abandoned.
- ▶ How should the calendar look post-crisis to recover as much of the lost revenue as possible?

INTRODUCTION

- ▶ Racing provides the governing body and the teams with most of their income
- ▶ It also brings more brand exposure and advertising income
- ▶ Keeping the races to at least 18 has been determined sufficient for income recovery
 - ▶ Condensing the season introduces practical and logistical problems for the teams
 - ▶ So much travelling in such a short space of time
 - ▶ Shipping of equipment around the world

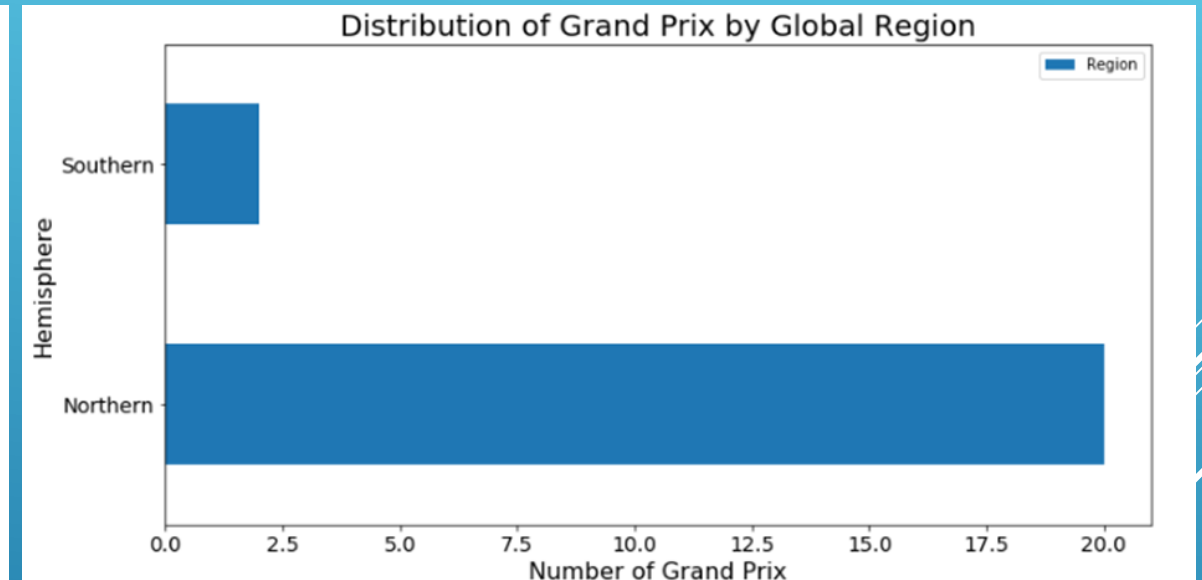
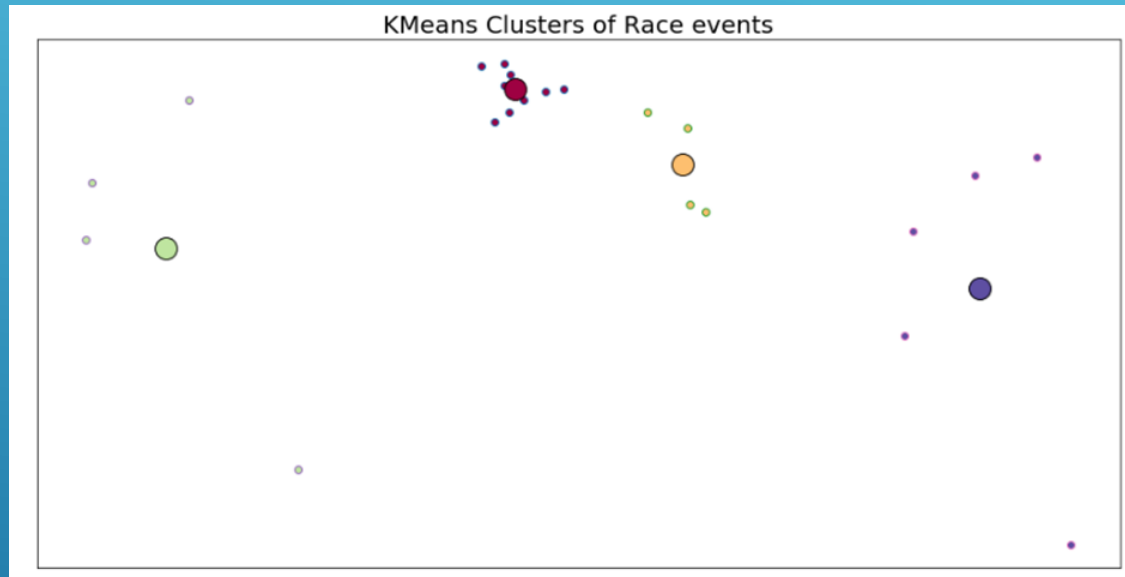
BUSINESS PROBLEM

- ▶ Races are distributed all over the world
- ▶ So far 10 have been postponed by COVID-19



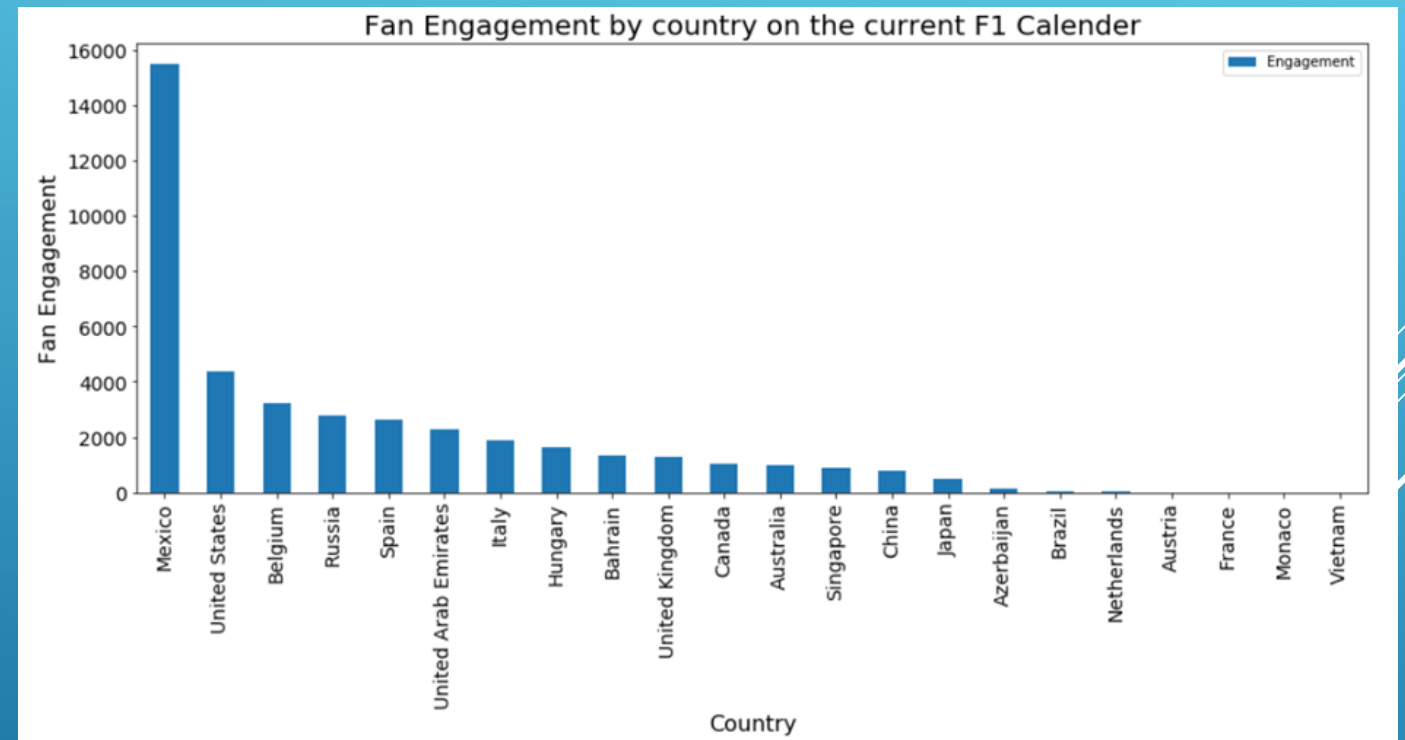
GLOBAL RACE DISTRIBUTION

- ▶ The races can be clustered into 4 distinct groups
- ▶ They are heavily biased towards the northern hemisphere



GLOBAL RACE DISTRIBUTION

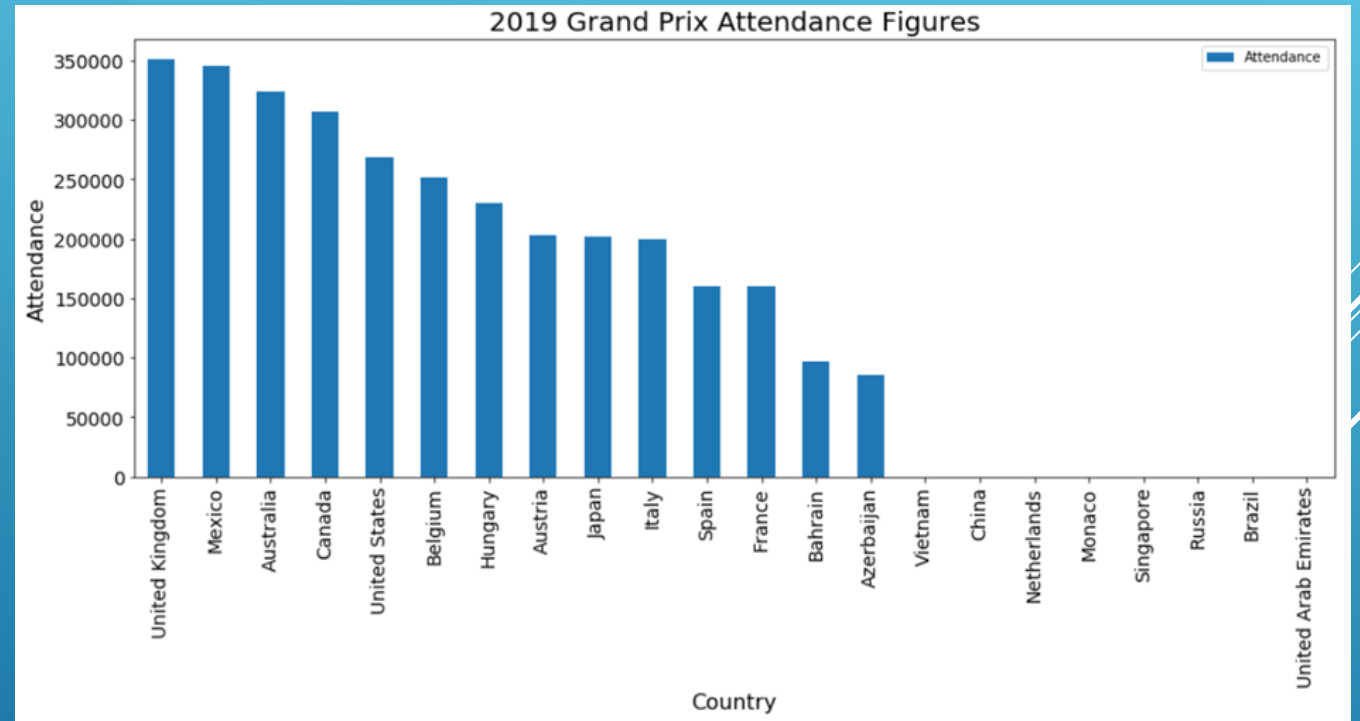
- ▶ FourSquare data was leveraged to interrogate venue categories: 'racetrack'
- ▶ The number of photos and likes in these venues were used to quantify fan interest



FAN ENGAGEMENT

- Internet search revealed the publicly available attendance figures from 2019

RACE ATTENDANCE



- ▶ Improve travel burden by removing the 2 Southern Hemisphere races
- ▶ Remove two more races based on fan engagement and race attendance
- ▶ Recommend removing:
 - ▶ Australia
 - ▶ Bahrain
 - ▶ Azerbaijan
 - ▶ Brazil

RECOMMENDATIONS



- ▶ Improve travel burden by removing the 2 Southern Hemisphere races
- ▶ Remove two more races based on fan engagement and race attendance
- ▶ Recommend removing:
 - ▶ Australia
 - ▶ Bahrain
 - ▶ Azerbaijan
 - ▶ Brazil
- ▶ Races could be carried out in 4 clusters

RECOMMENDATIONS

