# **Populations Around the World**

Group 3 Members:Marcus, Ivana, Gianna, Prabhdeep

# Project outline

Exploring population changes across different countries over the years with particular focus on the changes between the proportion of males vs. females in each population and how that is forecast to change into the future.

This information can be used for resource planning and allocation into the future particular in countries where the projected population growth rate is rapid to ensure it can be done sustainably.

# Data Sources that would help solve the problem

* Kaggle.com – Population by Age and Sex from 1950 to 2100
* <https://www.kaggle.com/ahmethoso/wpp-population-by-age-and-sex>

Table

Description automatically generated

# Inspiring Visualisations

## Moving Bar Graph showing male vs female population.

Chart

Description automatically generated

## Male and Female Dominated Countries (by Year)

A picture containing text, nature

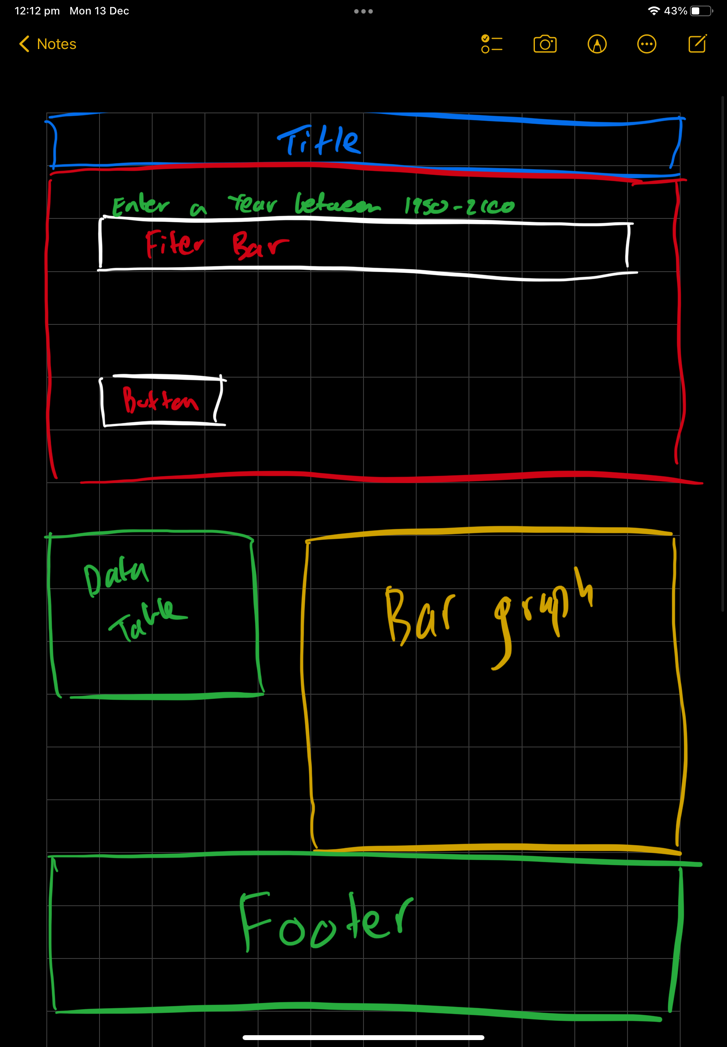
Description automatically generated

## Bar Graph Race

Chart, timeline

Description automatically generated

# Sketch of Final Design



# GitHub Link

**GitHub Link:** https://github.com/MarcusKorea/project2