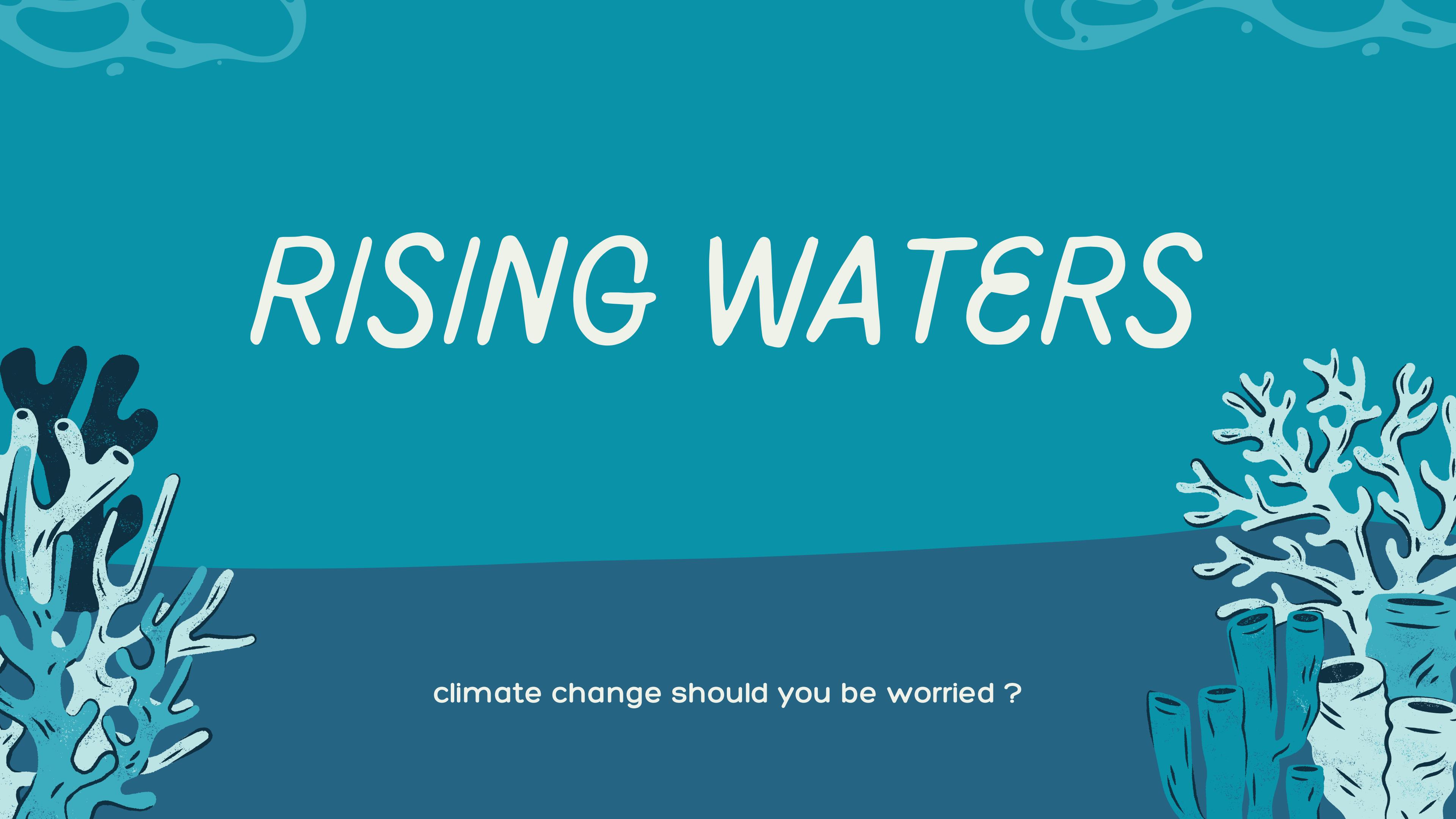


# RISING WATERS

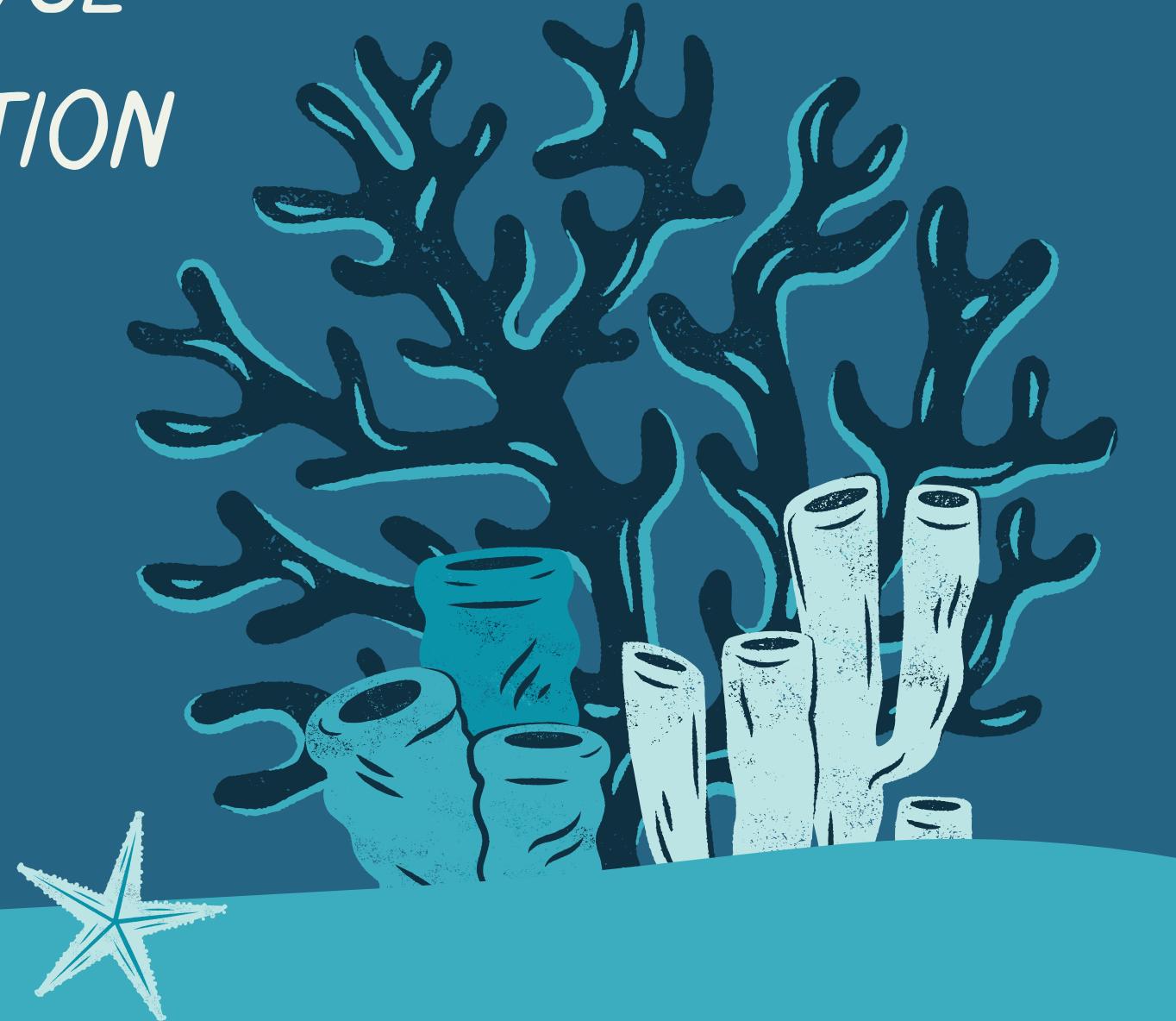


climate change should you be worried ?

# PROBLEM STATEMENT

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TO VISUALIZE THE CUMMULATIVE IMPACTS OF  
SMALL CHANGES ASSOCIATED WITH SEA LEVEL  
RISE OVER DECADES AND ALSO TO ITS RELATION  
WITH GLOABL TEMPERATURES

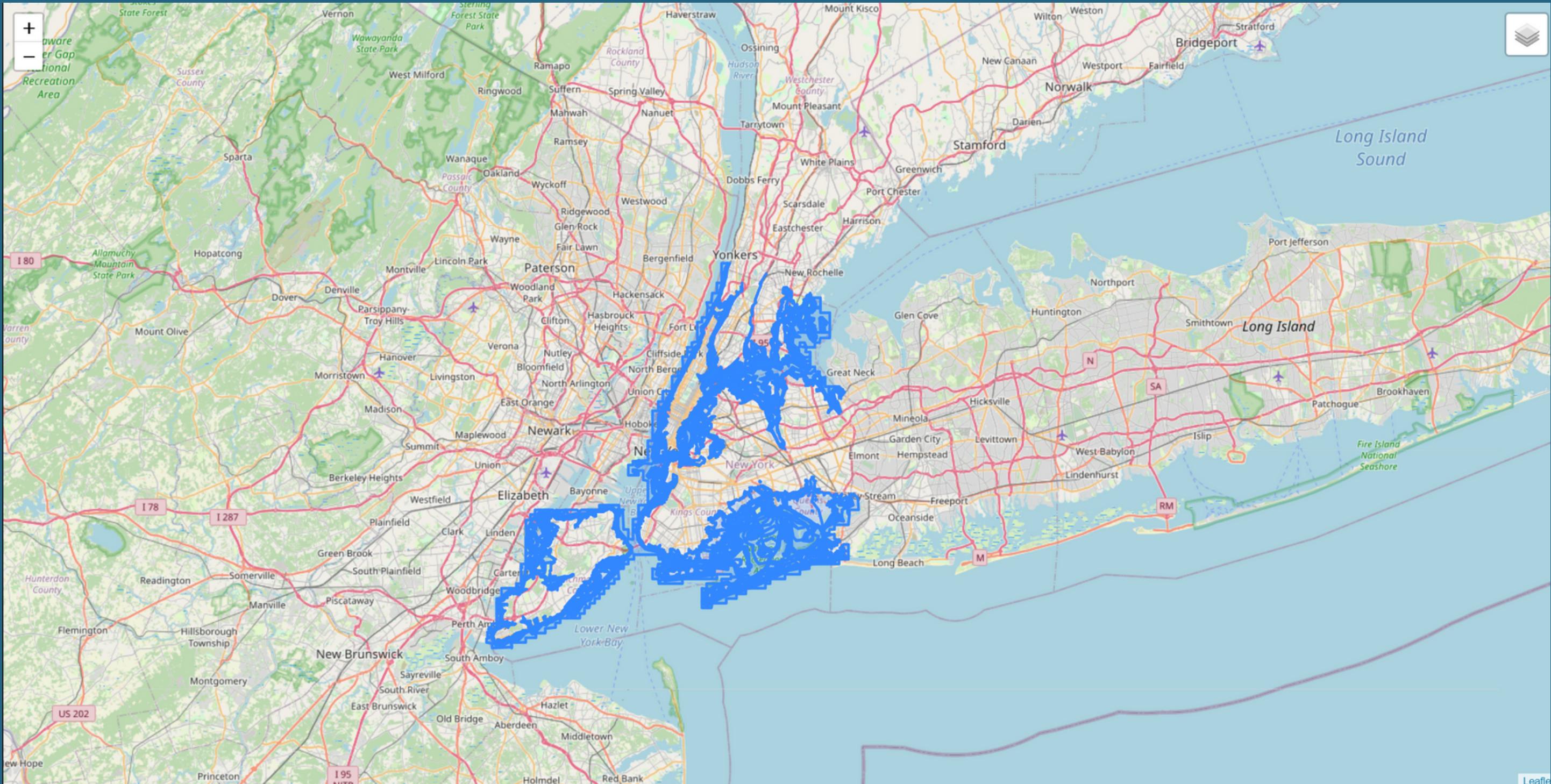


# FLOW:

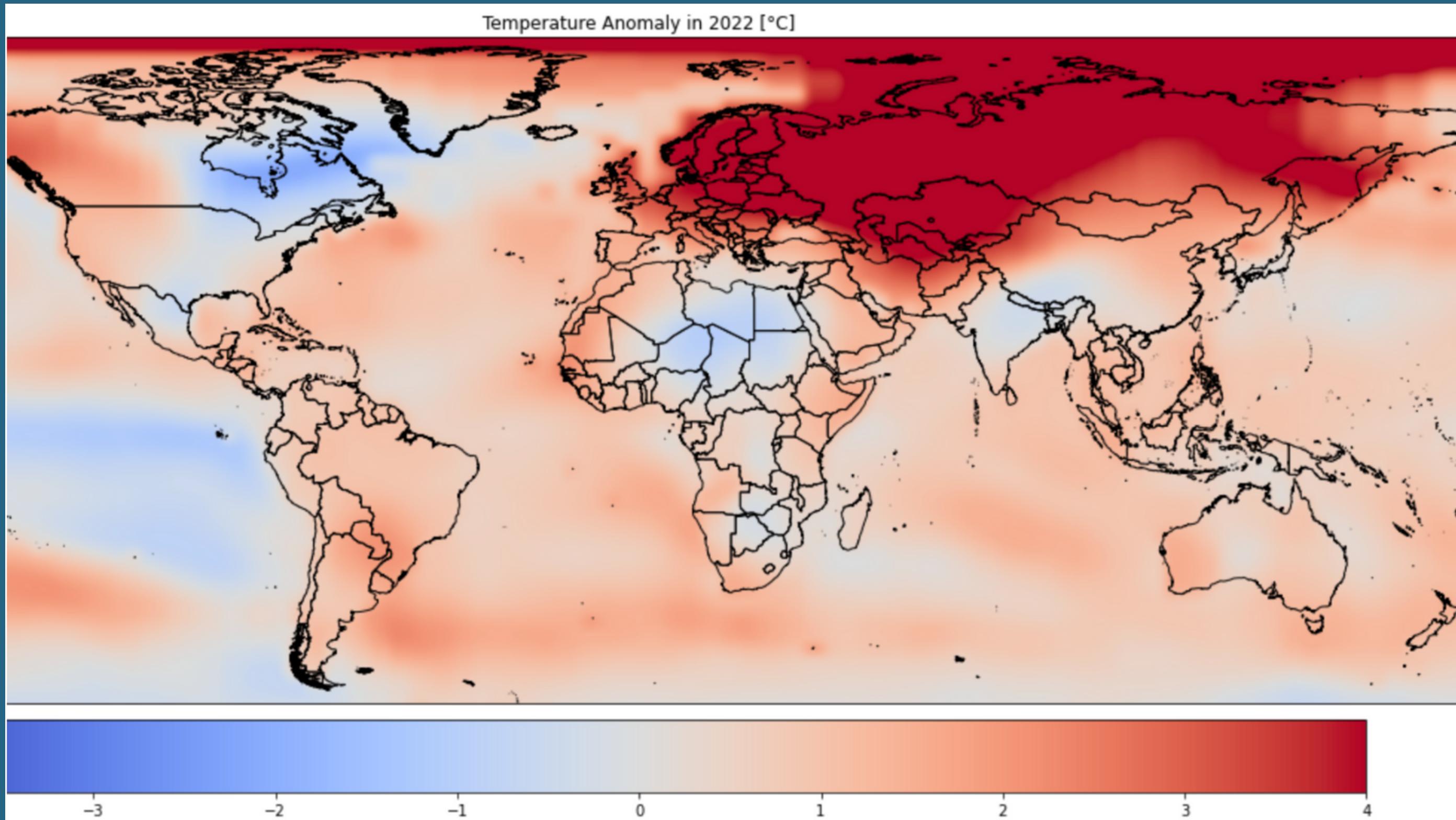
- Gathering the data from official sources (Kaggle)
- Data cleaning
- Data visualization
- Gathering topological data of a place (NYC)
- Analyzing how much area will be covered by water at a particular year
- Animating the temperature anomalies
- Analyzing the relation between sea level and temperature
- Deployment on flask



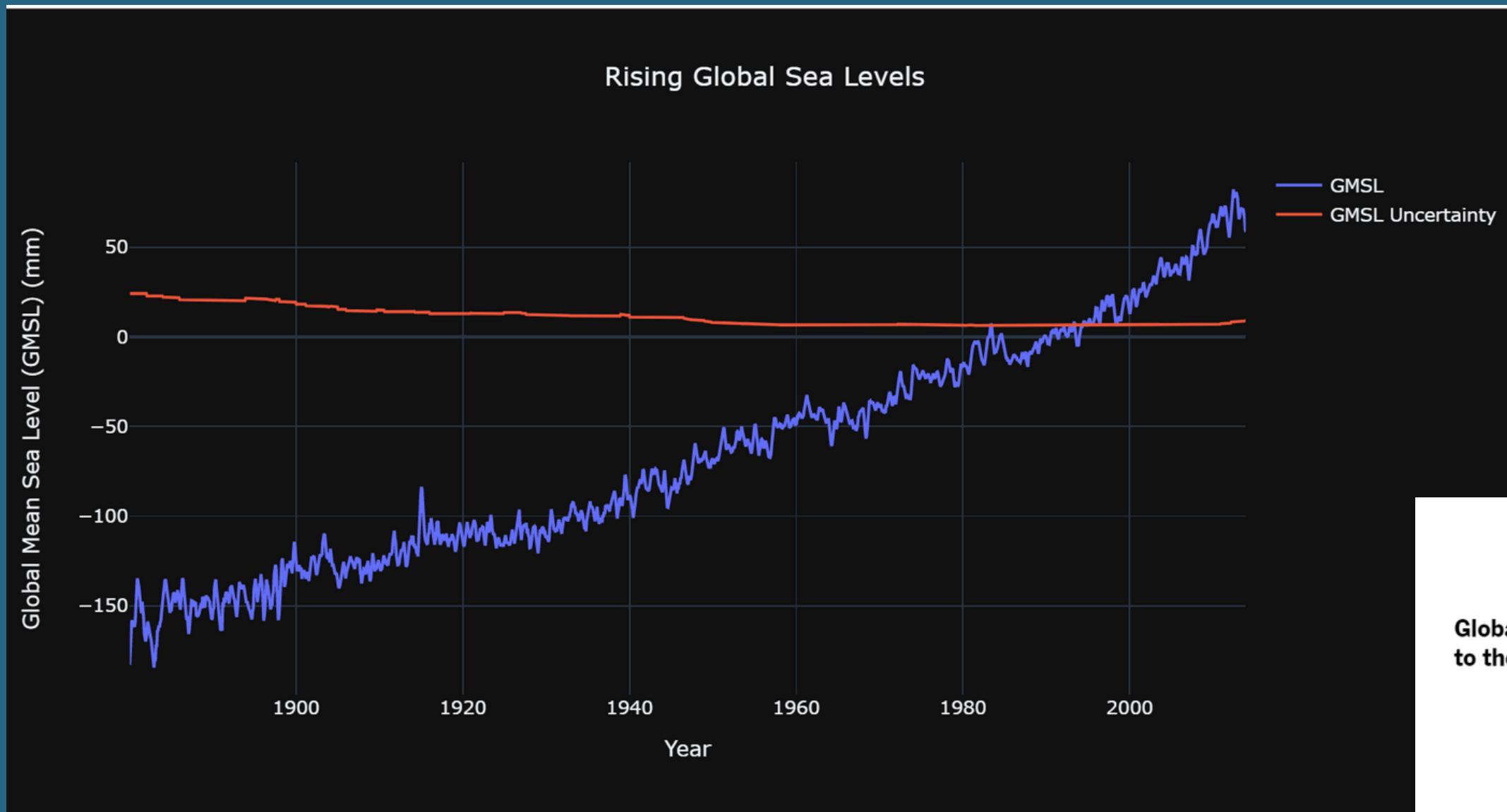
# Implementation



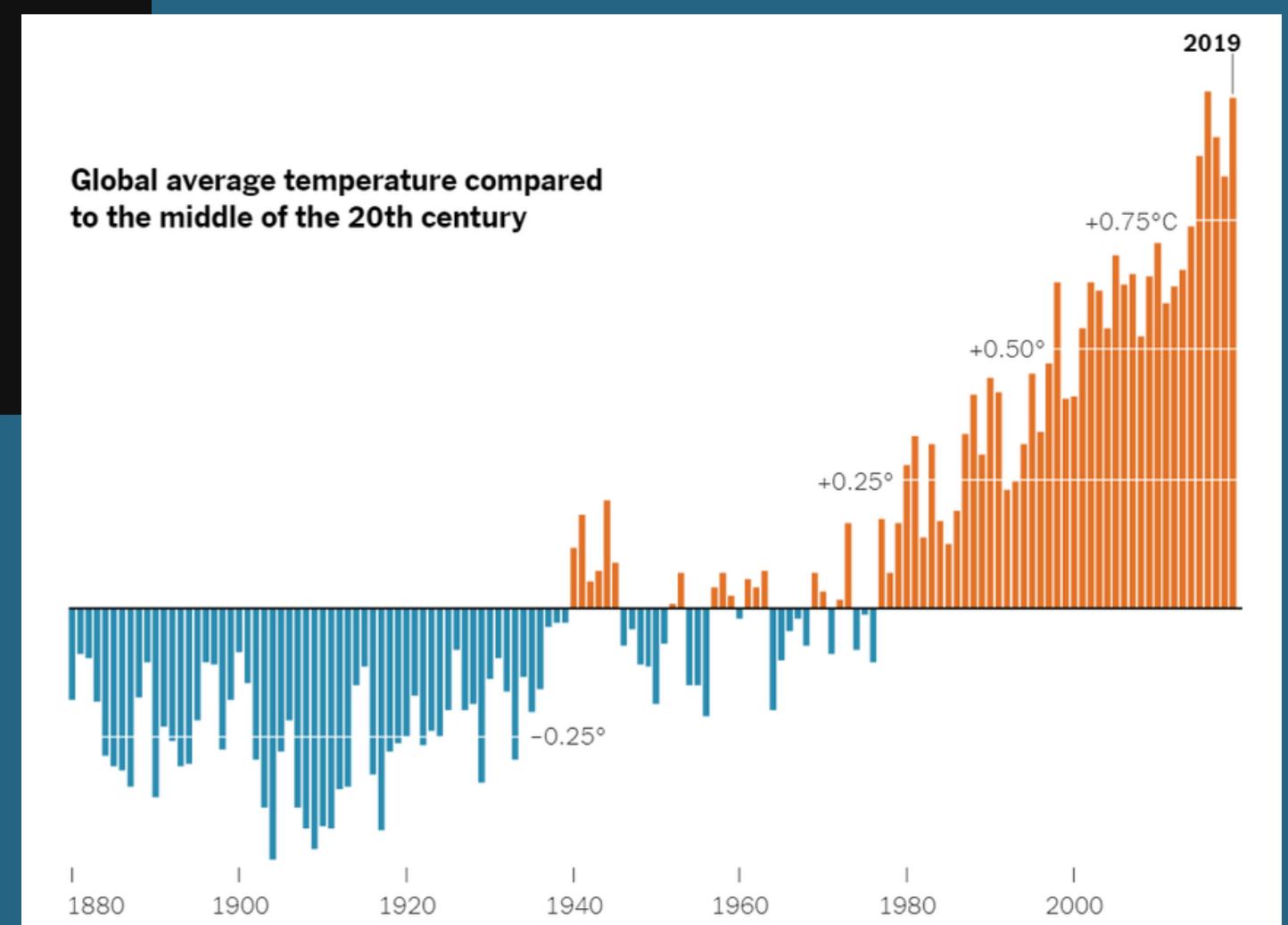
# Temperature Anomaly



# Conclusion



Thus There is a positive correlation between global temperatures and sea level rise



# Thank You