

A decorative graphic on the left side of the slide consisting of two overlapping parallelograms. The front one is blue and the back one is a light green. They are positioned diagonally, with the blue one in front of the green one.

Hurricane Tracker

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Project Description

- Our project is based on hurricane databases
 - There will be two types of users who will have access to our database
 - Regular users who can only view all the hurricane data available
 - Admin users (meteorologists) who will have additional access to the database
 - Each user will be able to visualize the data in the form of tables
 - Data can be filtered by Year, Basin, and death count



Use Case Details

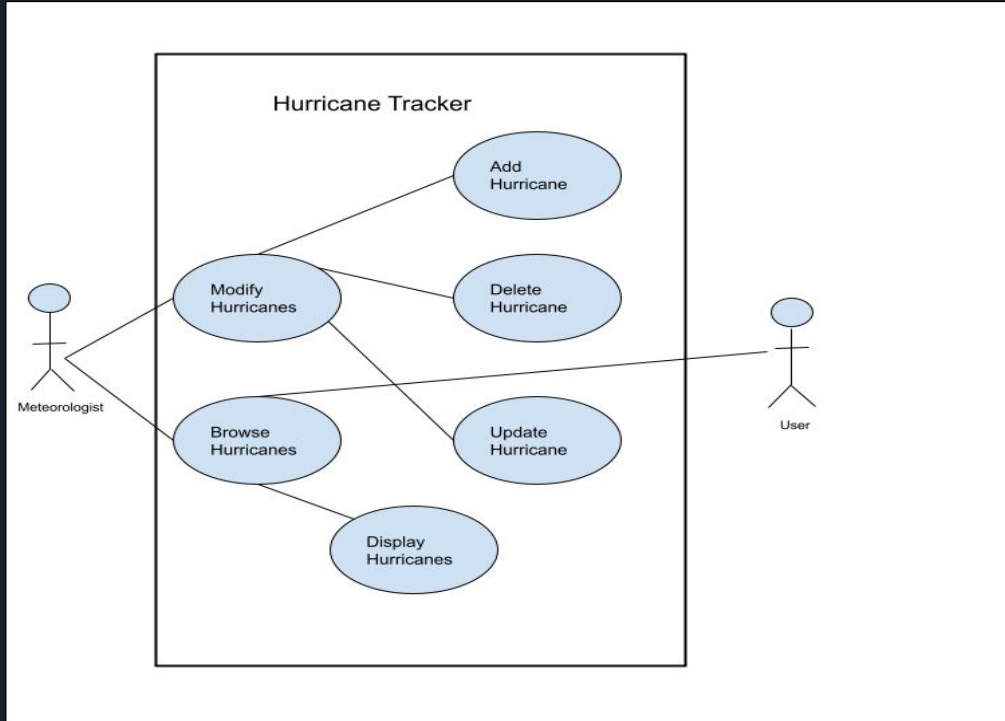
User

- Can Browse through Hurricanes
- Can select column to filter database by
- Access to general Hurricane information

Meteorologist

- Can Also Browse with filters and get general info
- Can Modify the database
 - Add, Delete, and Update the database data

Use Case Design



E/R Diagram & Relational Schema

