

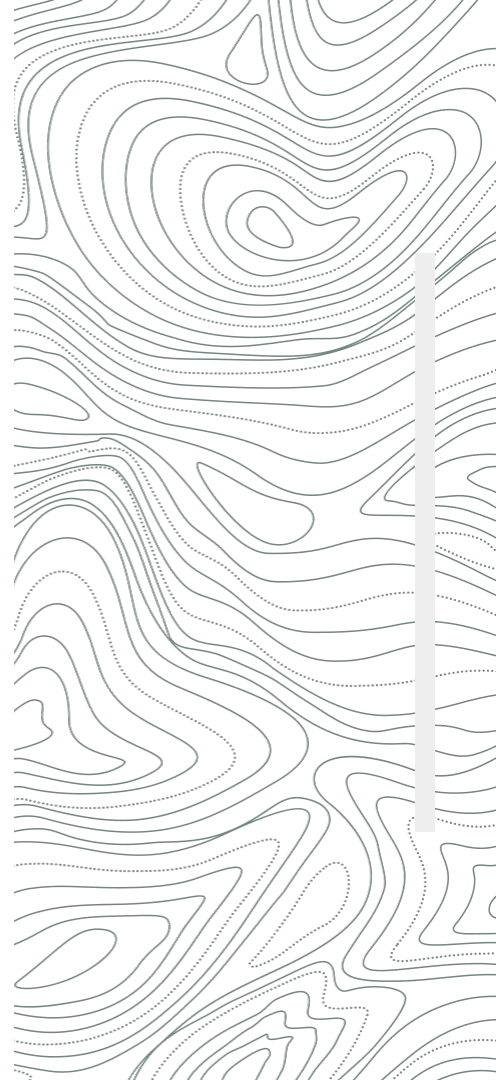
The background of the slide features a dark, monochromatic image of palm fronds, likely from a coconut palm, creating a strong diagonal pattern. On the far left, there is a vertical strip containing a white topographic map with contour lines.

National Park Service

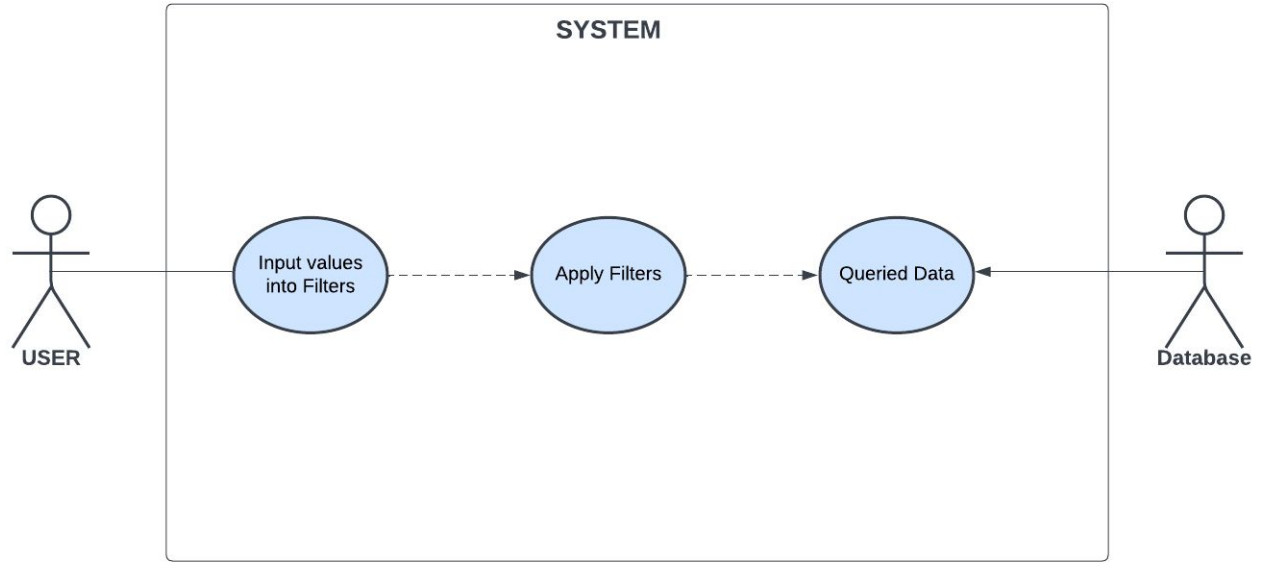
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NPS.gov

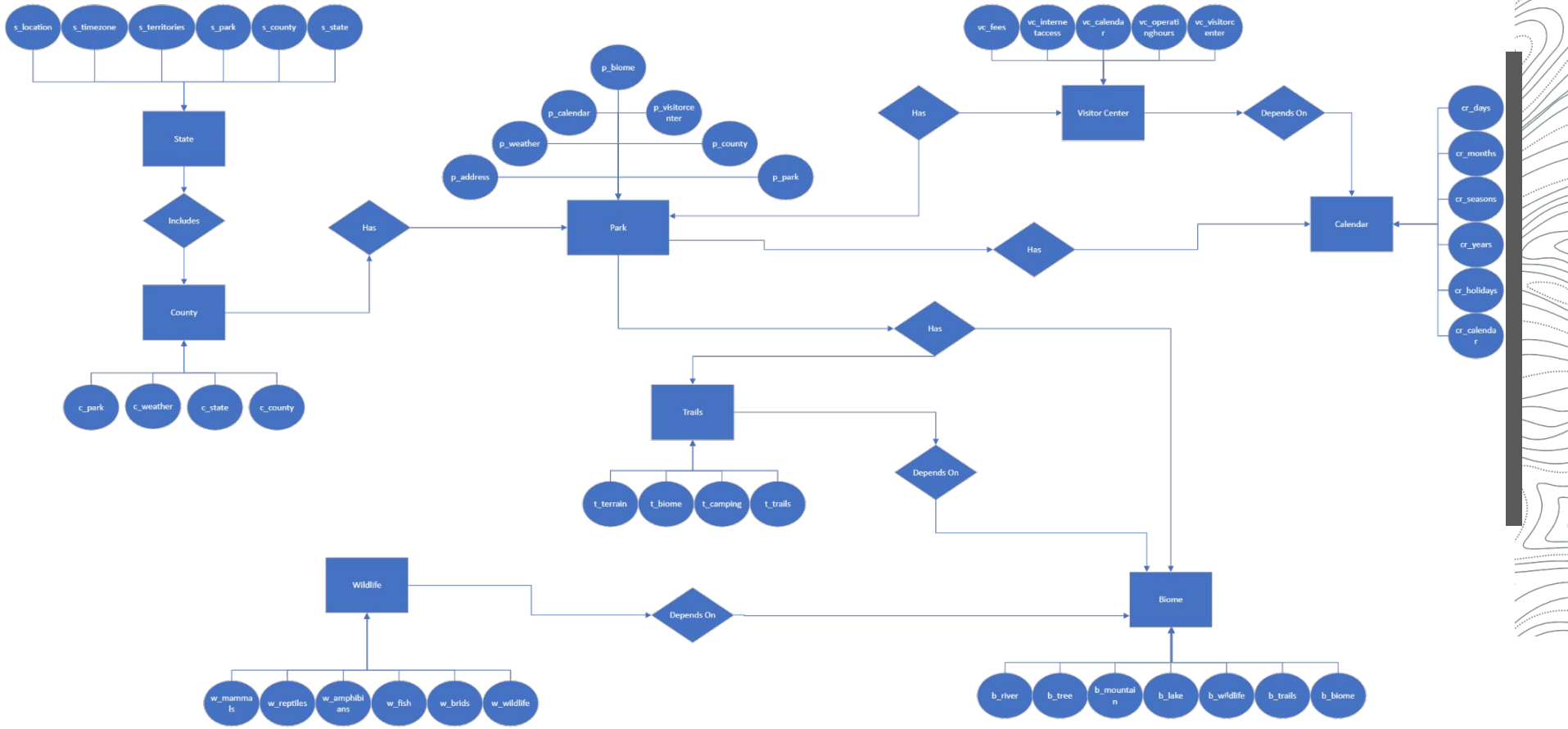
- There are hundreds of national parks spread throughout the United States, each with its own set of information required to plan a trip.
- The current NPS (National Park Service) website requires you to go to each specific park to see its stats, requiring a lot of effort to plan a trip.
- Created a Web App to allow users to filter parks quickly and easily

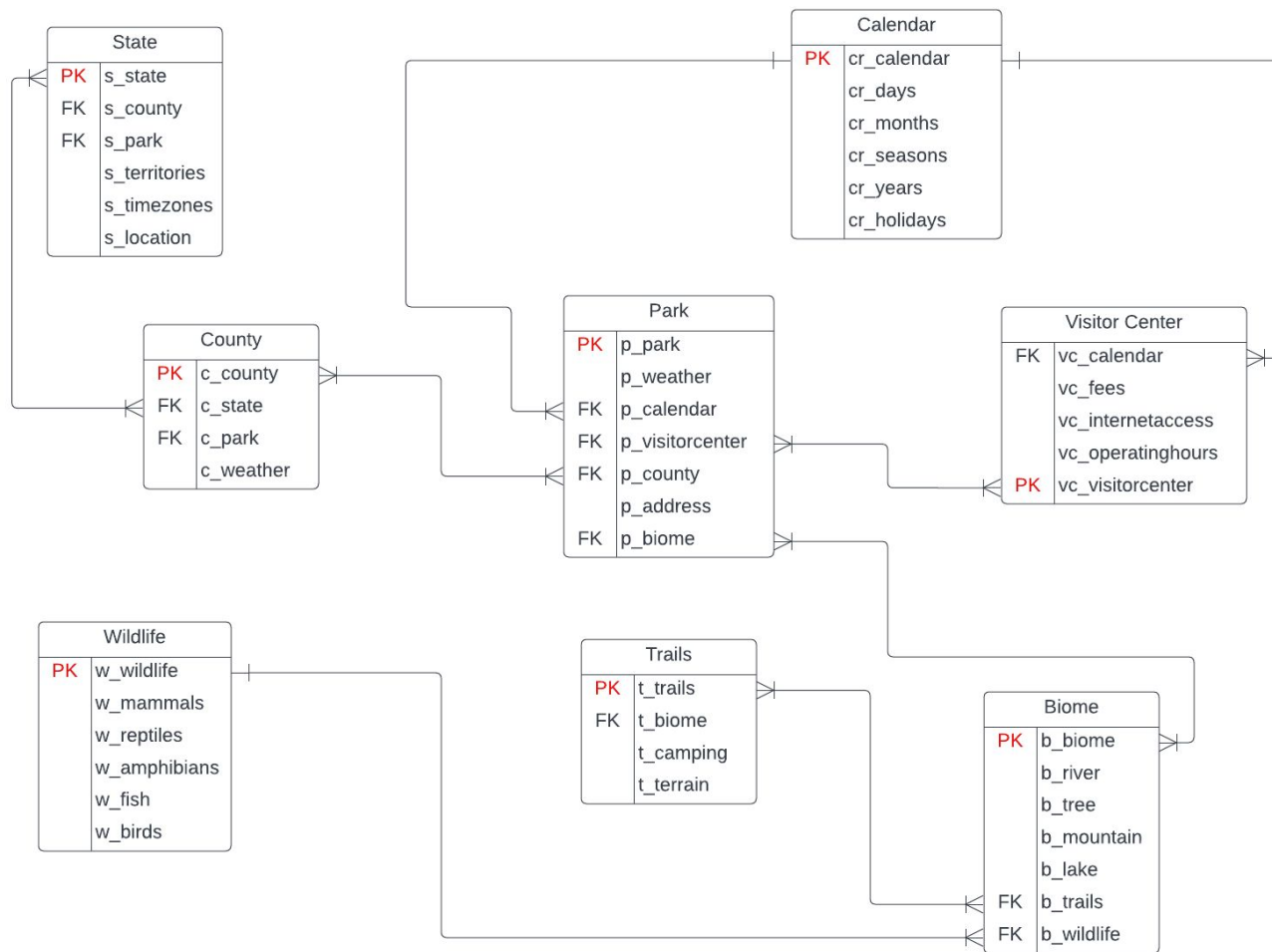


UML Use Case Diagram



ER Diagram





Relational Schema

Development Stack

Front-End:

- HTML/CSS/JS
- Flask



Back End:

- Python



Database:

- MySQL Database



- XAMPP



DEMO



Thank You

Questions?