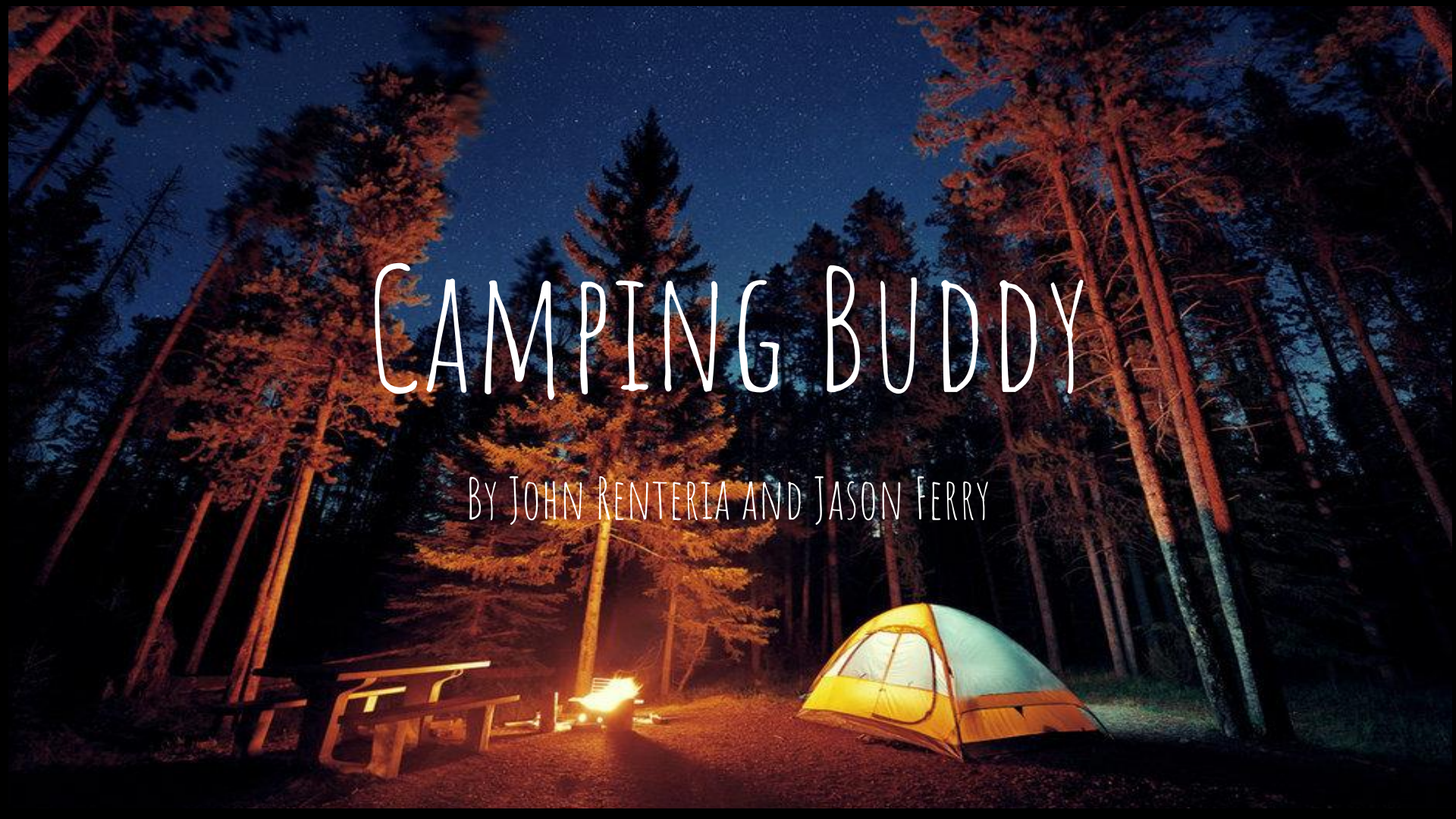


CAMPING BUDDY

BY JOHN RENTERIA AND JASON FERRY



SYSTEM DESCRIPTION

OUR PROJECT IS TO DEVELOP A PROGRAM TO ENABLE A USER TO VIEW CA NATIONAL PARK DATA.
BELOW IS WHAT THE USER HAS ACCESS TO:

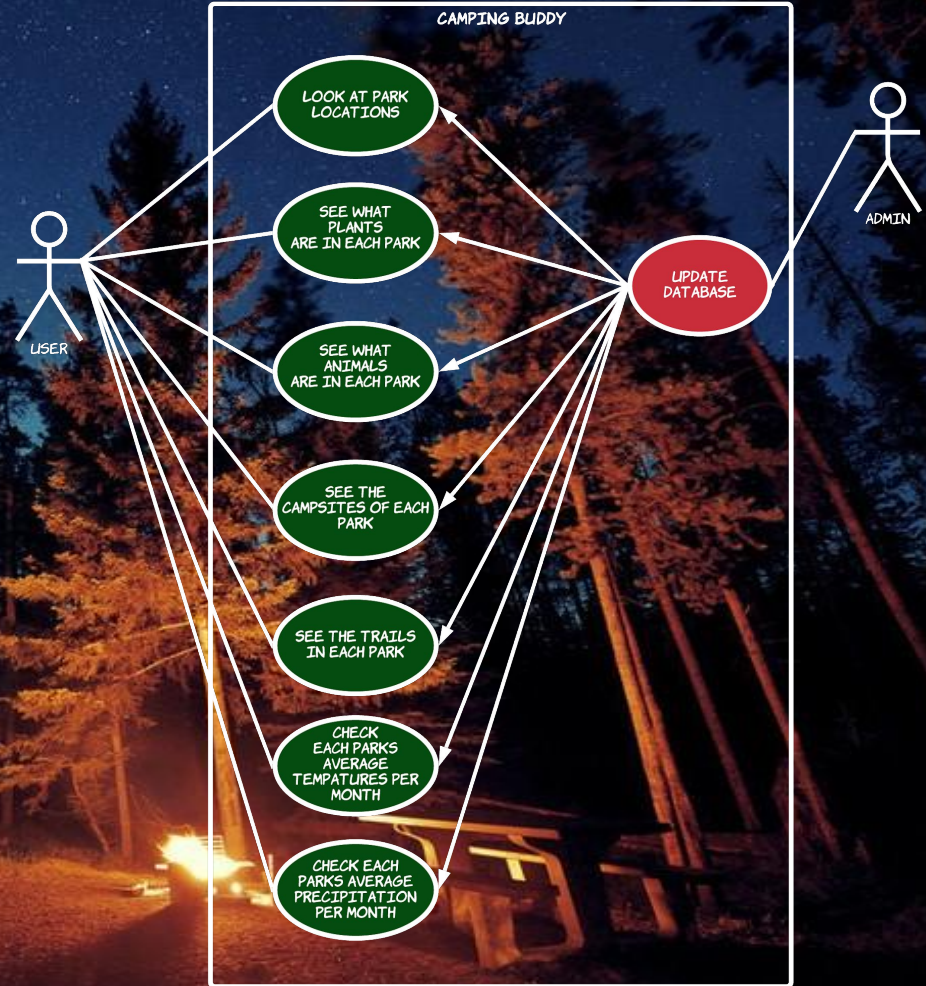
- CLIMATE(AVG TEMPERATURE & PRECIPITATION)
- ANIMAL SPECIES
- CAMPGROUNDS (AVAILABILITY, LODGING TYPE, ACTIVITIES, AMENITIES)
- TRAILS (LENGTH, DIFFICULTY)
- PLANT SPECIES

IMPLEMENTATION

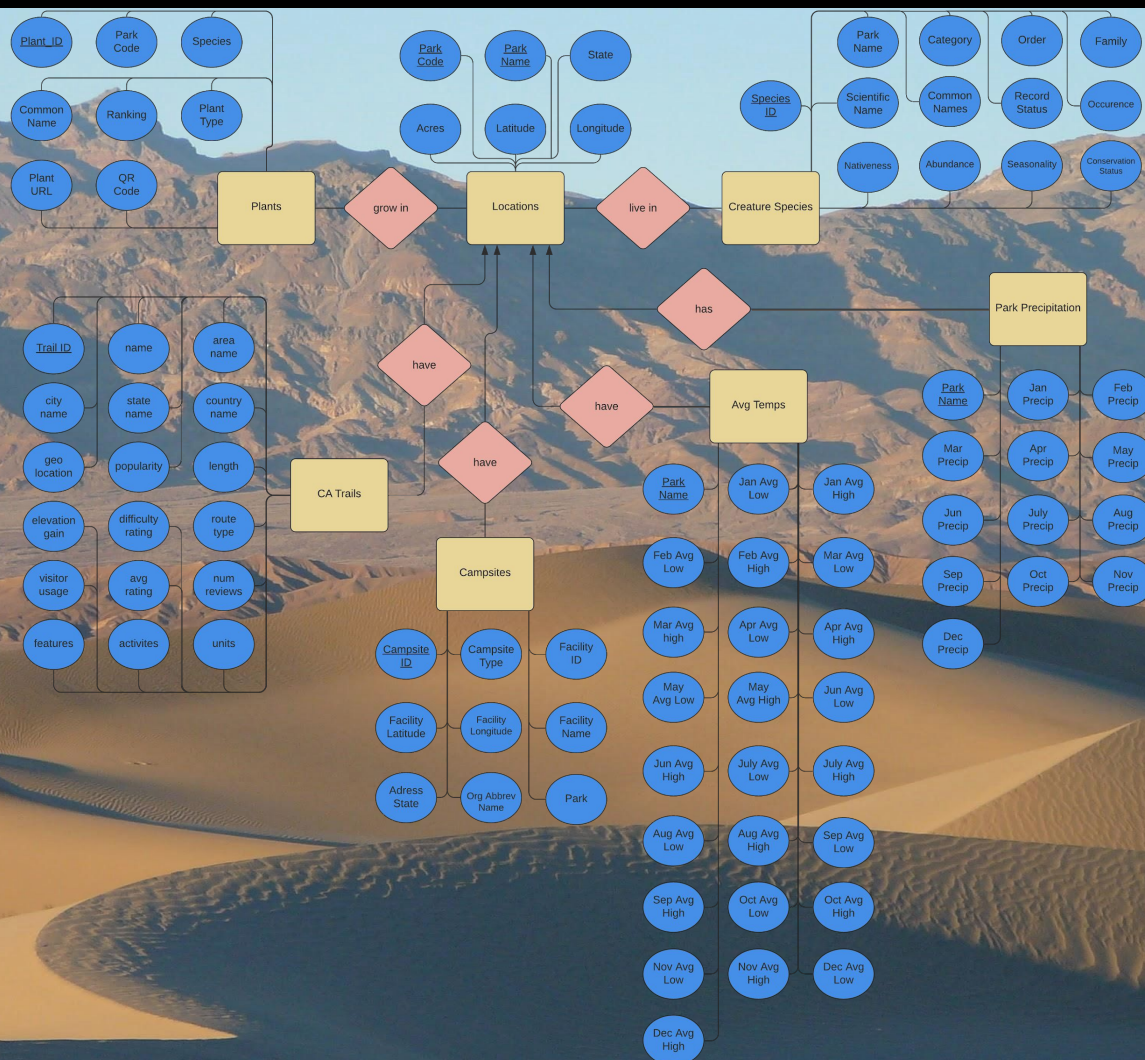
A scenic view of a rugged coastline. In the foreground, a steep, rocky cliff with patches of green and yellow vegetation slopes down towards the water. The sea is a deep blue, with a prominent rocky island in the middle ground. In the background, more rugged cliffs and distant mountains are visible under a clear blue sky.

- VISUAL STUDIO CODE(SQLITE) FOR THE DATABASE
- GUI: HTML, JAVASCRIPT (SUBJECT TO CHANGE)

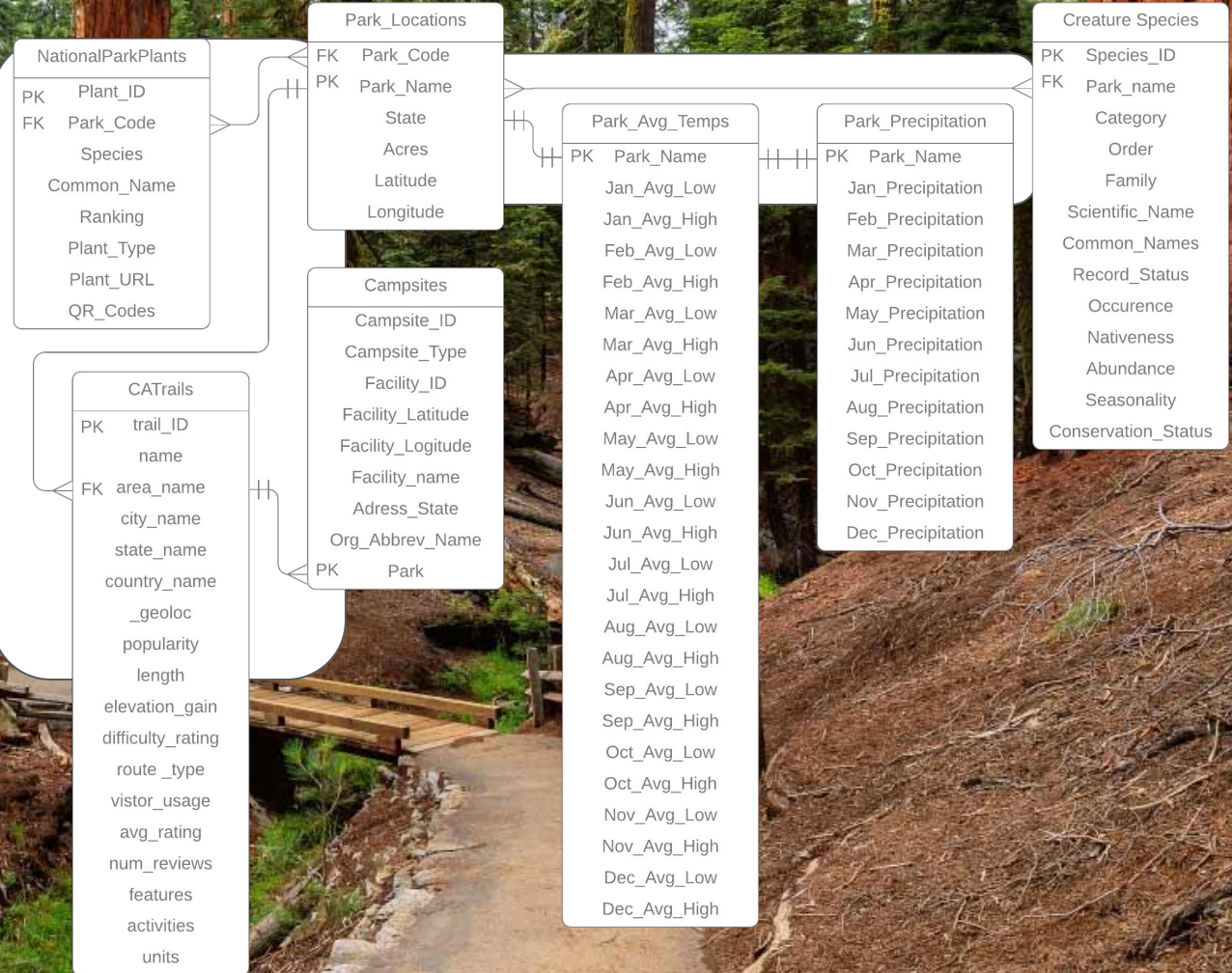
USE-CASE DIAGRAM



E/R DIAGRAM



RELATION SPECIFICATION



REFERENCES

- PHOTOS:

- NATIONALGEOGRAPHIC.COM
- VISITCALIFORNIA.COM
- NEWS.HAVARD.EDU

- DIAGRAM SOFTWARE:

- LUCIDCHART.COM

- DATA:

- KAGGLE.COM
- NPS.GOV
- DATA.GOV
- CALSCAPE.ORG