



CAMPING BUDDY

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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:

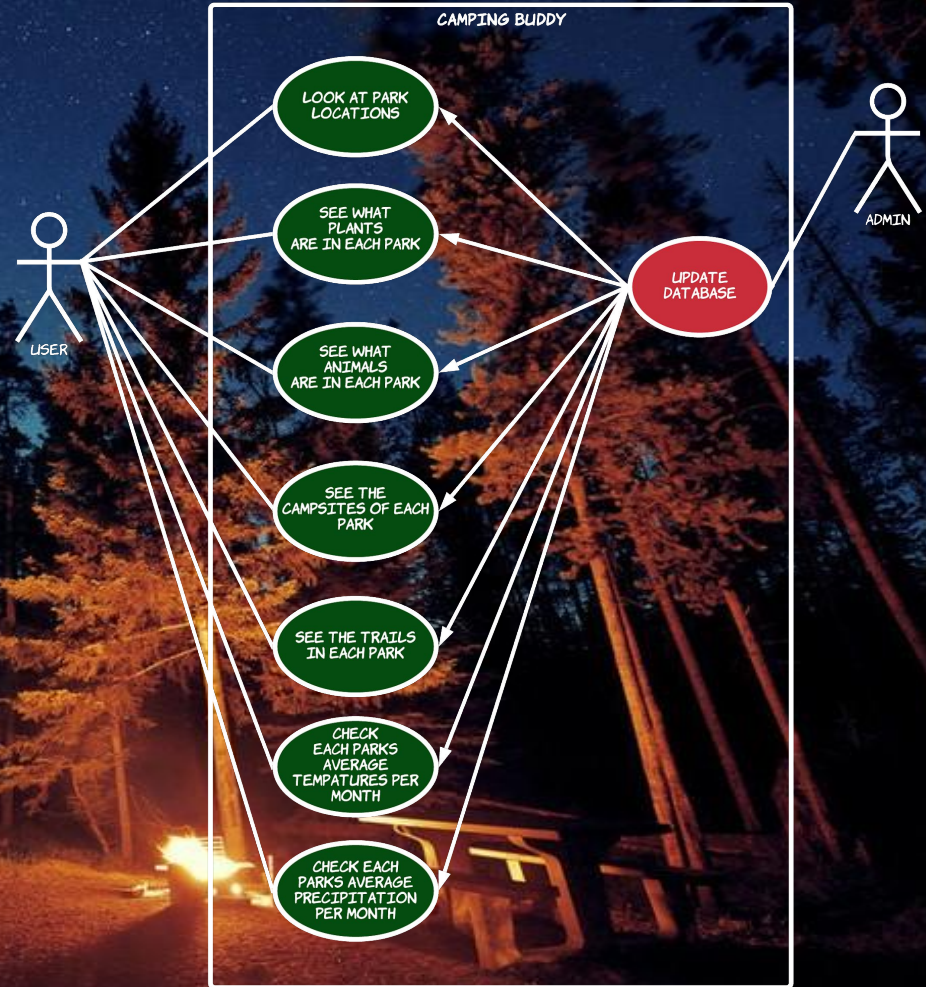
- CLIMATE(AVG TEMPERATURE & PRECIPITATION)
- ANIMAL SPECIES
- CAMPGROUNDS (AVAILABILITY, LODGING TYPE, ACTIVITIES, AMENITIES)
- TRAILS (LENGTH, DIFFICULTY)
- PLANT SPECIES

IMPLEMENTATION

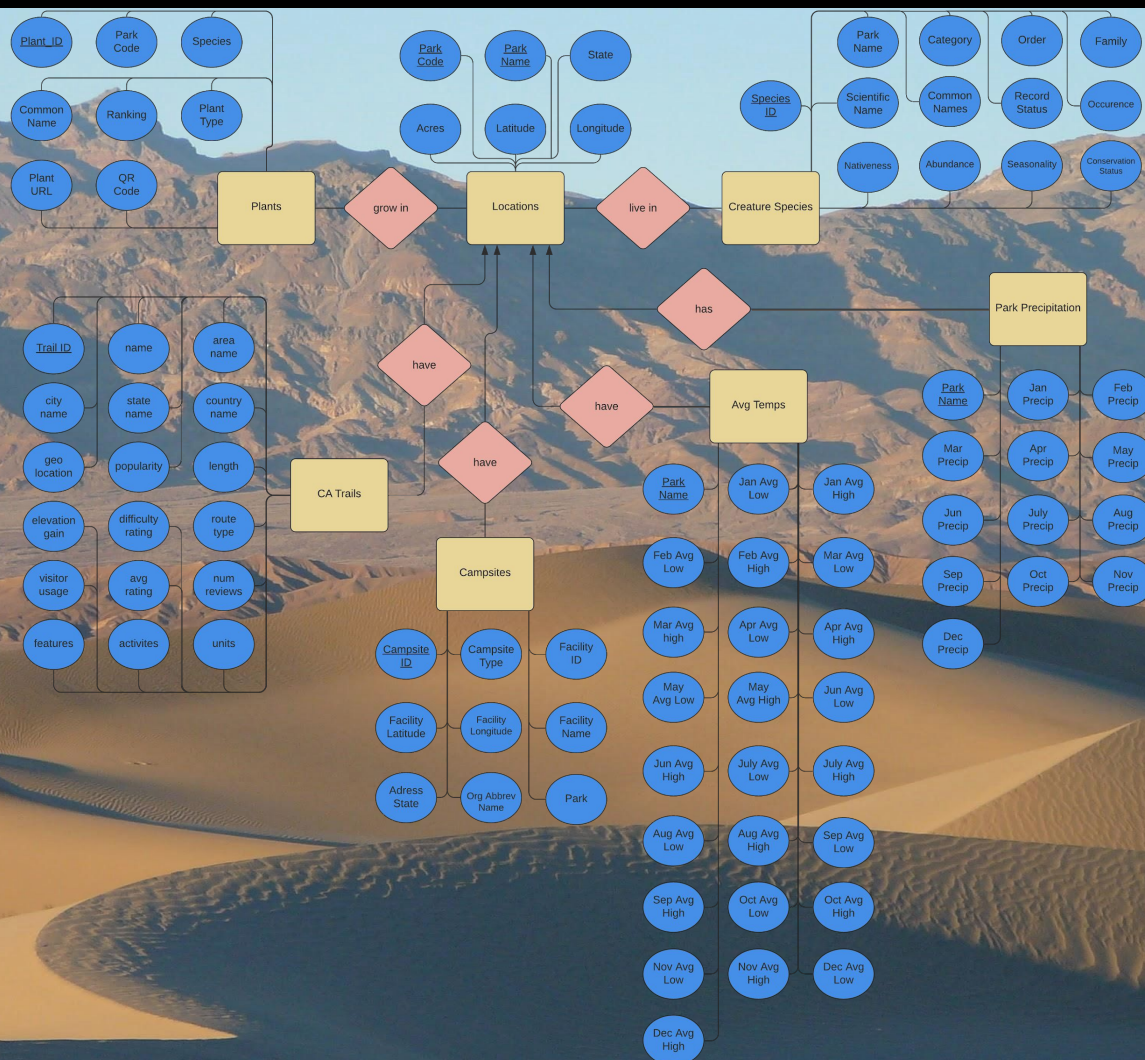
The background of the slide is a high-quality photograph of a coastal landscape. On the left, a steep, rocky cliff is covered with patches of green and yellow vegetation. The cliff face drops down to a dark, rocky shoreline where small waves are breaking. In the middle of the frame, a large, isolated rock formation juts out into the deep blue sea. The water has varying shades of blue, from a deep navy to a lighter turquoise near the shore. In the far distance, a range of mountains is visible under a clear, bright blue sky. The overall scene is bright and sunny, suggesting a clear day.

- VISUAL STUDIO CODE(SQLITE) FOR THE DATABASE
- GUI: OUTPUT TO CONSOLE VIA JAVA PROGRAM

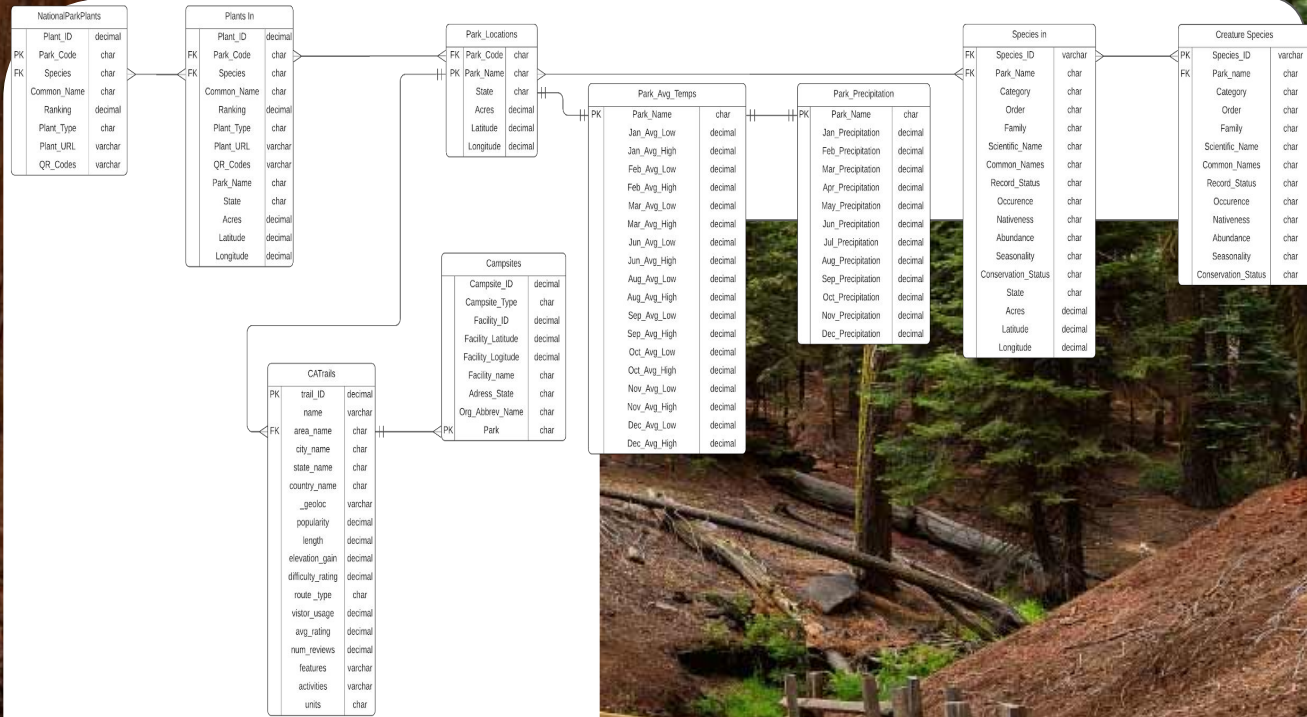
USE-CASE DIAGRAM



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

GITHUB

[HTTPS://GITHUB.COM/TASONFERRY57/CSE-111-PROJECT-1](https://github.com/TASONFERRY57/CSE-111-PROJECT-1)

