

Camplify: Campground Review Web Application

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Overview

Deployed a campground review app to allow registered clients to search, share and comment on campgrounds located in the United States. Family, traveler, and campground owner are main target users

User Stories

As a campground seeker, I would like to:

- create an account
- login to the website
- view all available campgrounds
- modify a campground
- □ leave stars and reviews
- □ interact with a cluster map

As a **campground owner**, I would like to:

- □ share my campground
- □ leave comments on client's reviews

Tools Utilized

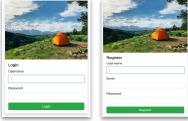
- Frontend: HTML, CSS, JavaScript
- ❖ Backend: Node.js, Express, MongoDB
- API: Rest, Mapbox, Passport
- Test and Debug: VScode, Chrome Developer tools

Results

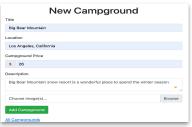












Modular Design

- Home: welcome page with navigation bar
- Campgrounds: show page with interactive map and descriptions
- Login/Register: login, register, and logoff interface
- New campground: post
- **Edit**: modify
- Delete: removal
- Stars and Review: comment

Architecture

