

USER MANUAL

Github: <https://github.com/minhnguyen54/ParkKean>

1. What Is ParkKean?

ParkKean is an easy-to-use website that helps students and staff at Kean University see which parking lots have space available.

You can:

- Check which lots are open
- Report if a lot is full
- See walking time to classrooms
- (Admins) Update lot information

2. How to Open the Website

If running locally:

Go to <http://localhost:3000>

If deployed (live):

Go to your project's website URL

You can use:

- Chrome
- Safari
- Firefox
- Microsoft Edge




3. How to Log In

1. Click **Login**
2. Type your email and password
3. Click **Submit**

4. How to Use the Dashboard

After logging in, you will see a list of parking lots.

Each lot has a color indicator:

-  **Open** – Many spaces available
-  **Limited** – Only a few left
-  **Full** – No spaces left

Each lot will show:

- Status
- Recent reports
- Walking time to buildings

5. How to Report a Parking Lot

You can help other commuters by telling them how full a parking lot is.

Steps:

1. Click **Report Parking**
2. Choose the parking lot
3. Select the status (Open / Limited / Full)
4. Submit

Your report updates the lot so others can see it.

6. Admin Features

Admins have special abilities.

Admins can:

- Change lot status
- Approve or view user reports
- Add event alerts (ex: Homecoming, Football Games)

7. Troubleshooting

Issue	Try This
Page won't load	<ul style="list-style-type: none">• Refresh the page• Restart the program on your local environment
Login not working	<ul style="list-style-type: none">• Check your email/password• Make sure you're using an account that's in the database
Lot data not showing	<ul style="list-style-type: none">• internet connection issue → refresh
Buttons not responding	<ul style="list-style-type: none">• Close browser → reopen website

8. Need Help?

Ask the team:

- Create a GitHub Issue

OR

- Contact project members directly if part of the class team