



Welcome to NMT's Carpool Service



Find a
Ride!

(Registration Required)

What is this service?

This service was created specifically for students struggling to commute to campus everyday, in the hopes that you can connect with other students whom you can rely on for making your commute easier.

Note: This is the homepage, only users who are logged in will be able to see the other pages. Clicking "Find a Ride" will bring you to the login page.

How Was This Made?

This service was created through implementing google location api's, specifically the Places API for location tracking, and the maps API for displaying locations. We also used a mysql database for our backend along with bootstrap css for our frontend.

Questions? Concerns?

Contact us at:

Julian.garcia@student.nmt.edu

or

Saugat.sharma@student.nmt.edu



Carpool Login

Email:

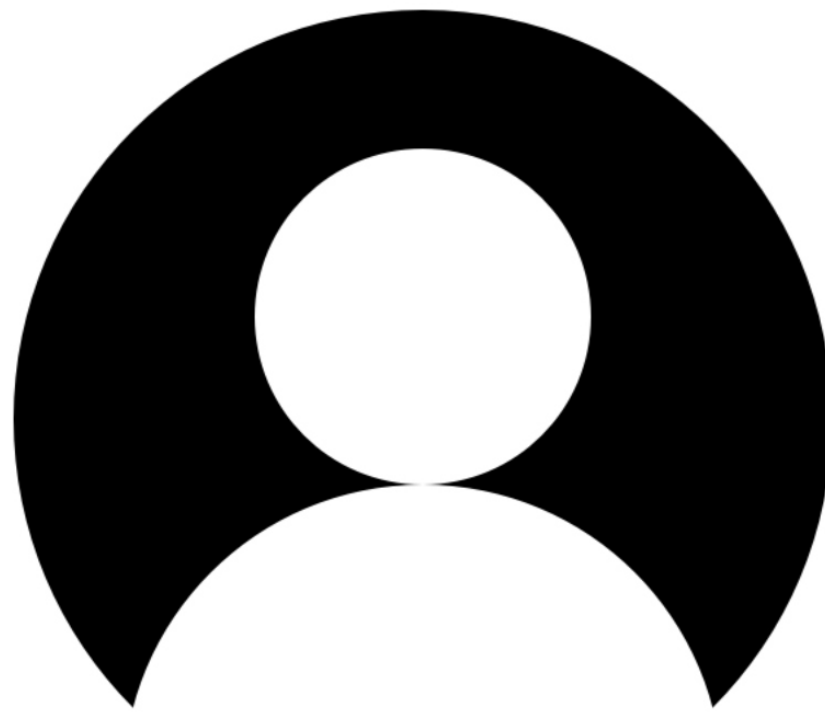
Password:

[Register Here](#)



Define Your Profile

Select Profile Picture:



Enter your full name:

Ex: "John Smith"

Enter Your NMT Email:

Ex: "j.smith@nmt.edu"

Enter Your Password:



Note: Each of these will be verified. (No numbers in name, email verified as NMT, password must be longer than 5 characters and must have a capital letter, at least one number, and at least one special character.)

Describe Yourself:

Ex: "I'm a sophomore CS student at NMT, I'm very friendly and just want a ride..."

→Next: Define Your Ride



Define your ride:

Enter start address:

EX: 304 College Ave, Socorro

Select Where you want to go:

NMT Main Campus

Describe when you your ride must happen

Ex. "I only need rides MWF before 9am, and I need to return by 7pm."

Select Role:



Rider



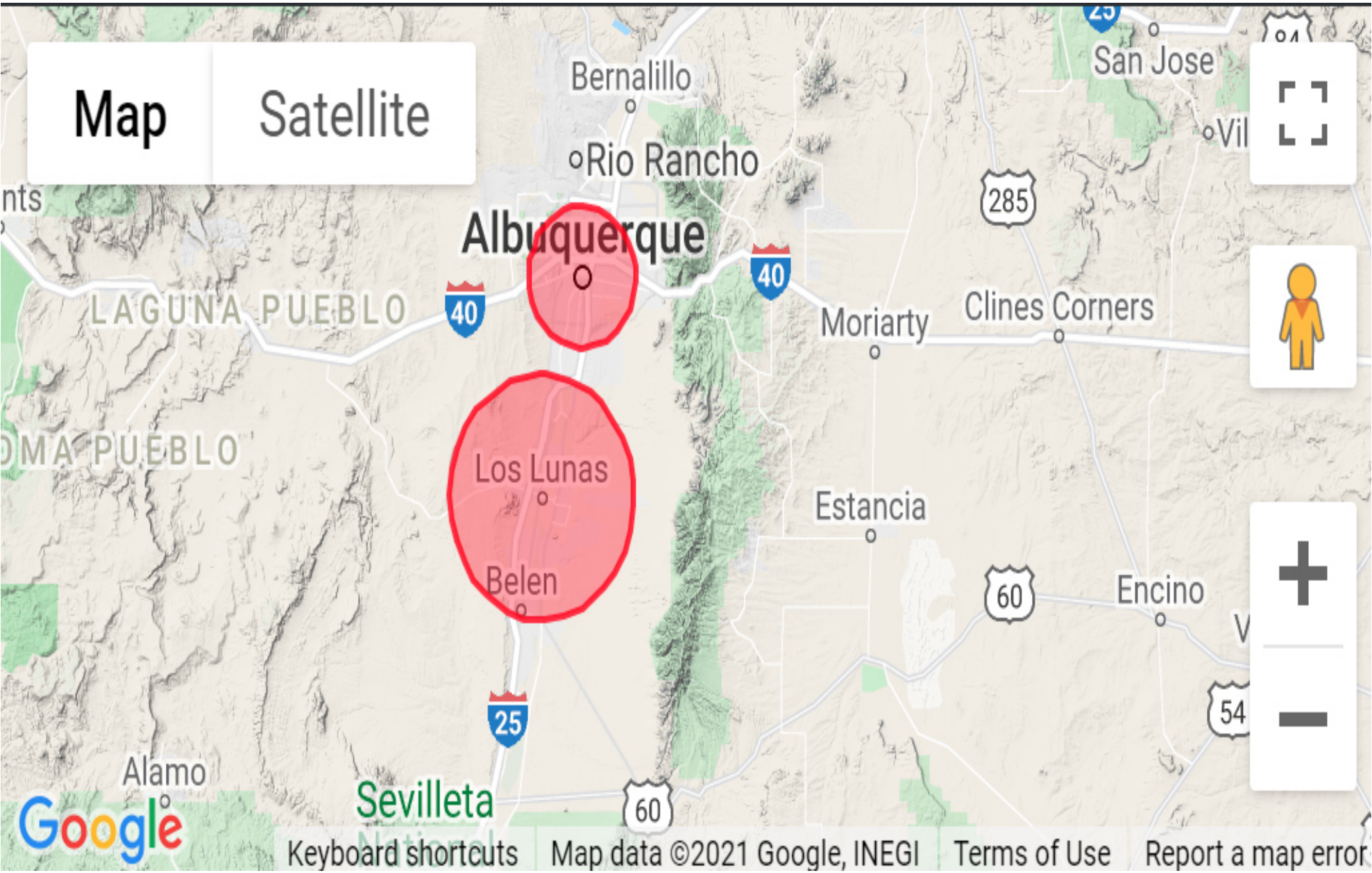
Driver

Submit

Note: This is a dropdown list of locations associated with NMT, such as EMRTC, or the Observatory

See how many people are around:

Note: Map will display circles of 0.5 mile radius to indicate where users are.



Note: On click, 'I am a Driver' Pulls up a popup that has user enter number of seats. Also selected option is highlighted.

Users

Sort by: Distance

Filter by: Available Seats



View Drivers



View Riders

Note: This column will disappear if a rider is viewing other riders or if a driver is viewing other drivers



John Doe

From: ABQ, NM
To: NMT

1.2 Miles
Away
4 Seats

Description of user schedule

Ex. "I only need rides MWF before 9am, and I need to return by 7pm."

Request pool



John Doe

From: ABQ, NM
To: NMT

4 Miles
Away
1 Seats

Description of user schedule

Ex. "I only need rides MWF before 9am, and I need to return by 7pm."

Pool Denied



John Doe

From: ABQ, NM
To: NMT

5 Miles
Away
3 Seats

Description of user schedule

Ex. "I only need rides MWF before 9am, and I need to return by 7pm."

Pool Accepted



John Doe

From: ABQ, NM
To: NMT

6 Miles
Away
4 Seats

Description of user schedule

Ex. "I only need rides MWF before 9am, and I need to return by 7pm."

Pool Pending



John Doe

From: ABQ, NM
To: NMT

10 Miles
Away
5 Seats

Description of user schedule

Ex. "I only need rides MWF before 9am, and I need to return by 7pm."

Request pool



John Doe

From: ABQ, NM
To: NMT

10 Miles
Away
6 Seats

Description of user schedule

Ex. "I only need rides MWF before 9am, and I need to return by 7pm."

Request pool

Note: Clicking a user will bring up all of their details in a popup/modal card.

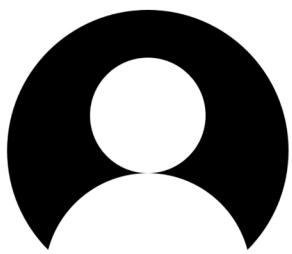


List of Drivers

Sort by: Distance

Filter by: Seats Available

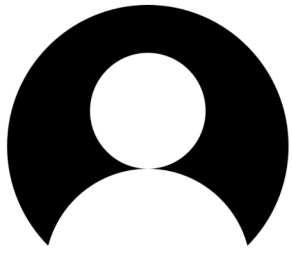
Note: if you are a Driver you will not have a request column for drivers, only for riders. In this example user is a driver, so they can only send requests to Riders.



John Doe
From: ABQ, NM
To: NMT

1.2 Miles
Away
4 Seats

Description of user schedule
Ex. "I only need rides MWF before 9am, and I need to return by 7pm."



John Doe
From: ABQ, NM
To: NMT

4 Miles
Away
1 Seats

Description of user schedule
Ex. "I only need rides MWF before 9am, and I need to return by 7pm."



John Doe
From: ABQ, NM
To: NMT

5 Miles
Away
3 Seats

Description of user schedule
Ex. "I only need rides MWF before 9am, and I need to return by 7pm."



John Doe
From: ABQ, NM
To: NMT

6 Miles
Away
4 Seats

Description of user schedule
Ex. "I only need rides MWF before 9am, and I need to return by 7pm."



John Doe
From: ABQ, NM
To: NMT

10 Miles
Away
5 Seats

Description of user schedule
Ex. "I only need rides MWF before 9am, and I need to return by 7pm."



John Doe
From: ABQ, NM
To: NMT

10 Miles
Away
6 Seats

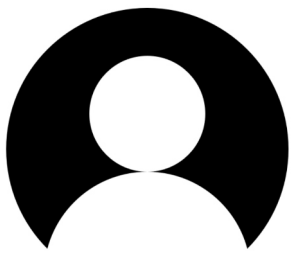
Description of user schedule
Ex. "I only need rides MWF before 9am, and I need to return by 7pm."

List of Riders

Sort by: Distance

Filter by: Request Accepted

Note: In this example, user has filtered Riders by if their request was accepted, user can also filter by if request is pending, or denied.



John Doe
From: ABQ, NM
To: NMT

1.2 Miles
Away

Description of user schedule
Ex. "I only need rides MWF before 9am, and I need to return by 7pm."

Pool Accepted



John Doe
From: ABQ, NM
To: NMT

4 Miles
Away

Description of user schedule
Ex. "I only need rides MWF before 9am, and I need to return by 7pm."

Pool Accepted

John Doe
From: ABQ, NM
To: NMT

5 Miles
Away

Description of user schedule
Ex. "I only need rides MWF before 9am, and I need to return by 7pm."

Pool Accepted