

College Carpool User Manual

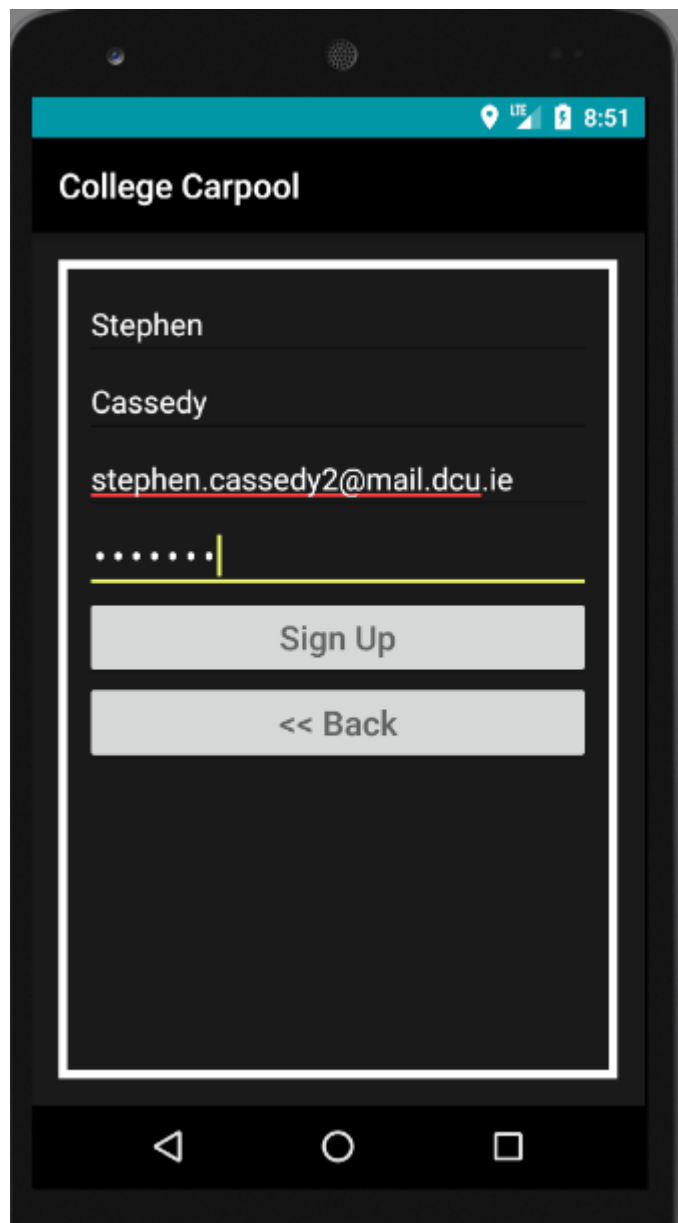
1. Installation

To install the app, you must navigate to

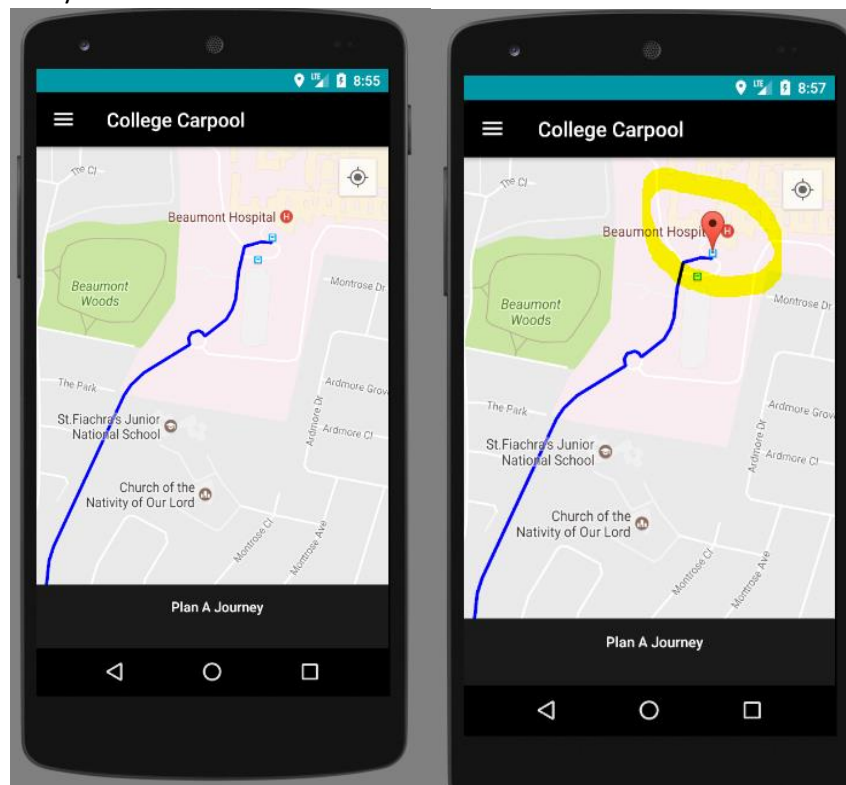
<https://drive.google.com/file/d/0B0S1cx6Uz8E5VWZXROFKUDNhTDA/view?usp=sharing> and download the .apk file.

2. Using the Application

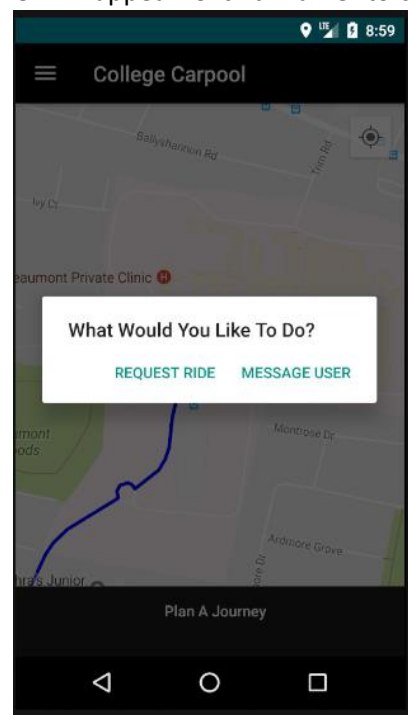
Once you have the app installed, you can run it and begin to use it. The first thing you will need to do is sign up. You must do this with first before being able to sign in. Sign up requires a first name, second name, a unique DCU e-mail address and a password greater than 6 characters in length. The screen will be like so:



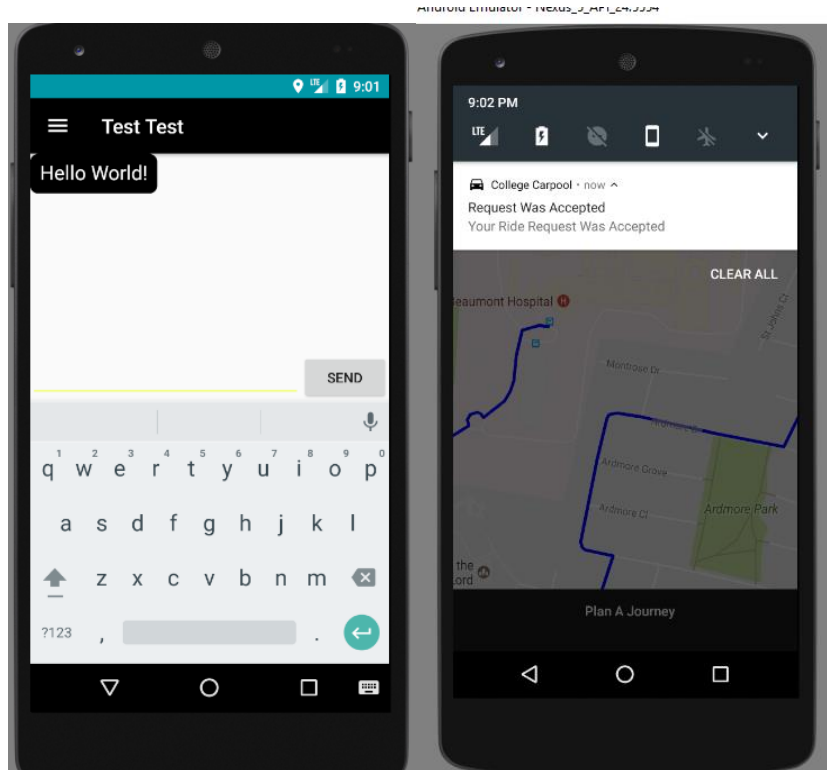
The user will then be registered and brought to the home screen if it was successful. This screen contains a map in which the user can view any active journeys that are currently happening. Journeys are represented by blue polylines drawn on to the map. Watch what happens when you click the line:



Upon clicking the line, a marker will appear. Click a marker to contact the user:

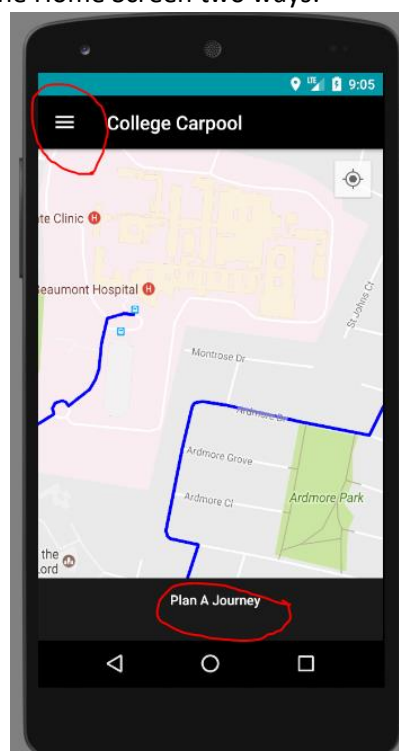


Here the user can either select to request a ride from the driver or to message them. Its your choice. Remember they are driving though!

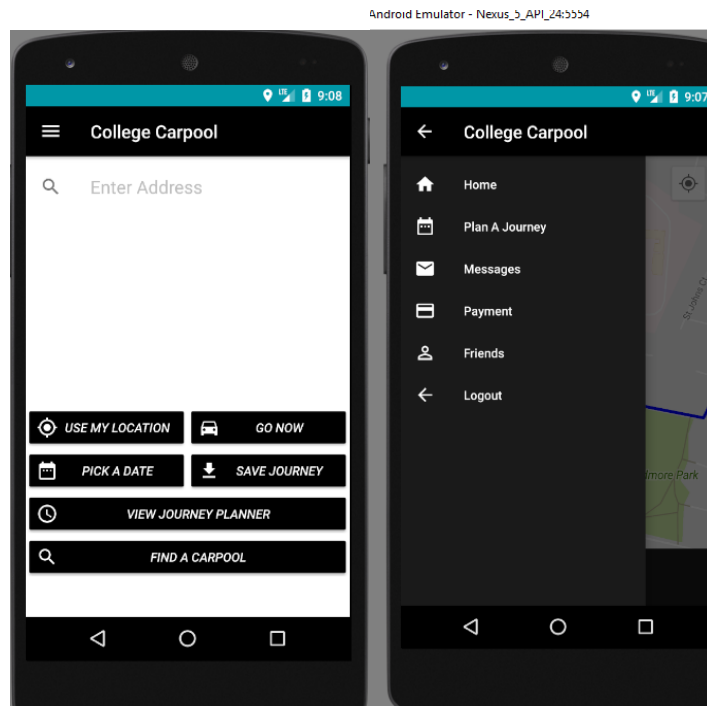


The screen on the left represents what happens when you send a message to the driver while the screen on the right represents what happens when those lucky enough to get a request accepted get a lift.

The user can navigate from the Home Screen two ways:



The icon in the top left will open a navigation drawer where the user can explore while the button at the bottom will open the Plan Journey Activity where they can perform many actions.



From the plan journey screen or the navigation drawer, most the application is opened to the user. The navigation drawer can take you to the Home Screen, Journey Planner, Messaging, Payment or the Friends Activities. Logout will remove your authentication and bring you back to the login screen.

The Journey Planner allows the user to plan a journey for the future by selecting at least 2 stops and a travel date while the Go Now option will allow the user to just enter one stop and immediately enter navigation. They can also access their own journey planner form here with the View Journey Planner button.

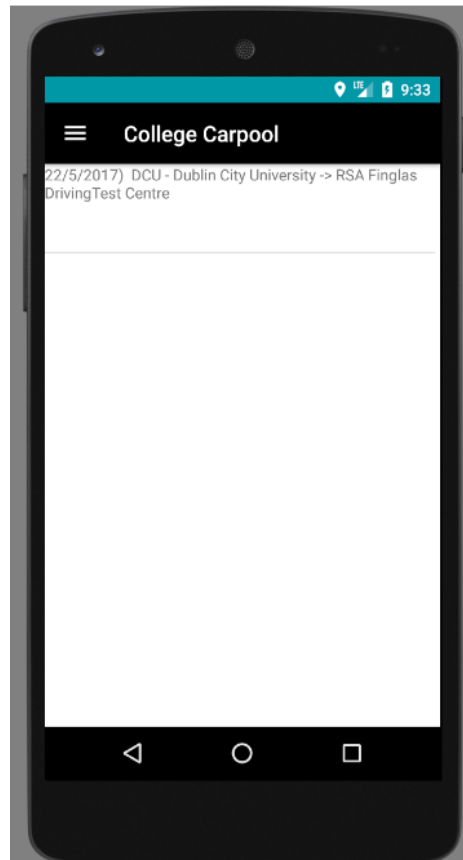
Optionally, if the user is looking for a carpool, they can go to the Find a Carpool Activity. This will allow them to perform a search to find a suitable planned drive.

To plan a journey, simply fill in the location you wish to travel to at the top and select from the options. To clear the search bar, select the small 'x' that will appear beside the option.

A list of the selected stops will be displayed in the gap in the screen

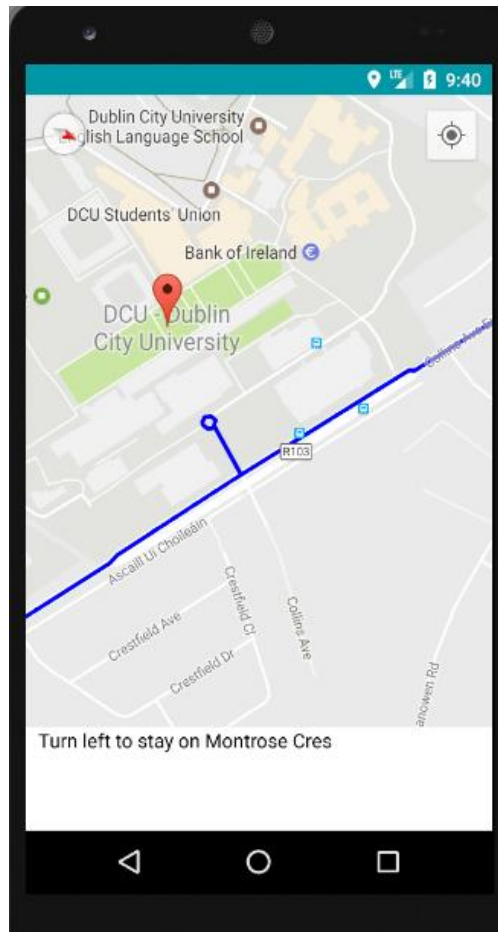


Pick a date and select save Journey to save the journey to your planner. Now go to the planner and look for it:



Hold down on the list items (in all parts of the app) to explore choice offered by context menus. These will guide you through functionality.

The user can also go straight into navigation mode if they wish. This will allow them to get a navigation service to direct them to their location of choice via specified waypoints.



I fully encourage you to explore the app, try out features such as ride requests and friend requests, messaging and planning. The more you use it, the more connections you will make and the commute to college may not be so bad anymore.

User Warning: If you do not have an NFC enabled phone (you can tell this from the settings menu of your phone), do not attempt to go to the payment sections as you will experience the not so pleasant side of mobile crashes!