

Term	Definition
User	A person who require to find an available parking spot uses this application
Global Positioning System (GPS)	A platform that offers positioning, navigation, and timing (PNT) services to users
Carpark	A spot where vehicles can be parked for a short while
Search radius	A circular area on the map view that is shaded to show parking lots that are close to a given location
Map view	A drawing of a particular area, showing its main features as viewed from above
Application Programming Interface (API)	A software service acting as an intermediary layer which returns the data requested by our application
Filter	shows the search results using the specified search radius as a guide.
Search	returns the designated parking lot or the closest parking lot from the entered address.
Direction	A straightforward illustration on the map view that indicates the path of travel between two points
Map view	a sketch of a specific location that highlights its key characteristics from above
Frequently Asked Question (FAQ)	A list of questions and their answers, intended to help users understand how to use a particular function of our application
Location services	Software used by mobile users to determine their current physical location is referred to by this general term.