

Data Dictionary

Term	Definition
System	The app MyTripDiary
Front-end	The User Interface (UI) elements of the mobile application
Bank-end	The system that allows for storing and manipulating data. Usually hidden from the end-user.
API	Application Programming Interface
User	The entity that uses the application.
Mode of Transport	The medium via which one is traveling from point A to point B. Includes private cars, taxis, private hired cars, buses, MRTs, walking, biking
Trip	A short distance travel from point A to point B.
Trip Stats/Journey Analytics	The analytics of the history of the trips a user has completed so far
Instance of a Trip	The record of when a user goes on a saved trip once. This record includes time of execution of the trip, mode of transport and the price of the trip.
Saved Trip	A Trip that is saved on the system. The information of the trip saved includes the start and end points of the trip and the name assigned to the trip.
Starring a Trip	Indicating that a trip is frequently used and hence should be on top of the list of saved trips for ease of access.
Executing a Trip	Starting an instance of a Trip
Maps API	The Google Maps API Suite, including the Routes, Directions and Places API
Pricing APIs	Used to refer to the OneMap API, FareFinder API and TollGuru API collectively