

DIRECTION MODEL VARIABLES

```
final String distanceInKM;  
  
final int distanceInMeter;  
  
final String durationInHour;  
  
final int duration;  
  
final String polylinePoints;
```

VARIABLES TO BE NEWLY ADDED

```
Set<Marker> riderMarker = Set<Marker>();  
  
Set<Polyline> polylineSet = {};  
  
Polyline? polyline;  
  
List<LatLng> polylineCoordinatesList = [];  
  
DirectionModel? directionDetails;  
  
BitmapDescriptor? carIconForMap;  
  
BitmapDescriptor? destinationIconForMap;  
  
BitmapDescriptor? pickupIconForMap;
```

DIRECTION API

```
https://maps.googleapis.com/maps/api/directions/json?origin=<PICKUP_LATITUDE>,<PICKUP_LONGITUDE>&destination=<DROP_LATITUDE>,<DROP_LONGITUDE>&mode=driving&key=<API KEY>
```