



GPSTrackerSQLiteHelper

TABLE_TRACKS : String
TR_COLUMN_ID : String
TR_COLUMN_NAME : String
TR_COLUMN_STARTTIMESTAMP : String
TR_COLUMN_ENDTIMESTAMP : String
TR_COLUMN_BATTERYSTART : String
TR_COLUMN_BATTERYEND : String
TR_COLUMN_CONFIG_DIST : String
TR_COLUMN_CONFIG_TIME : String
TABLE_WAYPOINTS : String
WP_COLUMN_ID : String
WP_COLUMN_TRACK : String
WP_COLUMN_LONGITUDE : String
WP_COLUMN_LATITUDE : String
WP_COLUMN_ALTITUDE : String
WP_COLUMN_TIMESTAMP : String
DATABASE_NAME : String
DATABASE_VERSION : int
TRACKS_TABLE_CREATE : String
WAYPOINTS_TABLE_CREATE : String

onCreate()
onUpgrade()

TracksDataSource

database : SQLiteDatabase
dbHelper : GPSTrackerSQLiteHelper
open()
close()
createTrack(Track)
deleteTrack(Track)
getTrackById(id) : Track
getAllTracks() : List<Track>

WaypointsDataSource

database : SQLiteDatabase
dbHelper : GPSTrackerSQLiteHelper
open()
close()
createWaypoint(Waypoint)
deleteWaypoint(Waypoint)
getWaypointsForTrack(trackId) : List<Waypoint>
getAllWaypoints() : List<Waypoint>