

abstract

The obdgpslogger uses a sqlite database to store its recorded data. The schema is quite undocumented. I try to do this here on my own.

schema

<i>trip</i>	[table]
<i>tripid</i>	INTEGER
"start"	REAL
"end"	REAL

<i>obd</i>	[table]
load_pct	REAL
temp	REAL
rpm	REAL
vss	REAL
iat	REAL
maf	REAL
throttlepos	REAL
"time"	REAL

<i>gps</i>	[table]
lat	REAL
lon	REAL
alt	REAL
"time"	REAL

obdgpslogger sqlite schema
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As you can see here, there are no direct connections between the tables. Its quite flat. Therfor the logi is in the application (somehow).

Tables

trip

obd

Spalte	Beschreibung	unit
load_pct	Calculated LOAD Value	%
temp	Engine Coolant Temperature	Celsius
rpm	Engine RPM	rev/min (rpm)
vss	vehicle speed sensor	km/h
iat	Intake Air Temperature	Celsius
maf	mass air flow sensor	g/s
throttlepos	Absolute Throttle Position	%
time	Tiem of dataset	unknown timestamp

gps

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