

trip
id: primary int
start: datetime
end: datetime
name: string

vibration
time: primary datetime
trip: primary trip
intensity: int

gps
time: primary datetime
trip: primary trip
location

imu
time: primary datetime
trip: primary trip
acceleration_x: int
acceleration_y: int
acceleration_z: int
gyro_x: int
gyro_y: int
gyro_z: int