

Vectordrive telemetry data format

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session_start

Created once on start of new session

```
{
  "type": "Feature",
  "properties": {
    "deviceModel": "OPPO CPH2211",
    "androidVersion": 33,
    "systemVersion": "13",
    "app": "com.locatienet.onderweg 2.3.5 285",
    "deviceName": "OPPO A94 5G",
    "versionName": "2.3.5",
    "versionCode": 285,
    "vehicleType": "PASSENGER_CAR",
    "network": "",
    "timestamp": 1683617633702
  }
}
```

session_end

Created once on end of session

```
{
  "type": "Feature",
  "geometry": {
    "type": "Point",
    "coordinates": [ 4.3099933, 52.0565183 ]
  },
  "properties": {
    "deviceModel": "OPPO CPH2211",
    "androidVersion": 33,
    "systemVersion": "13",
    "app": "com.locatienet.onderweg 2.3.5 285",
    "deviceName": "OPPO A94 5G",
    "versionName": "2.3.5",
    "versionCode": 285,
    "vehicleType": "PASSENGER_CAR",
    "network": "",
    "speed": 1.339101E-6,
    "bearing": 0,
    "accuracy": 6,
    "timestamp": 1683617876216
  }
}
```

stats

Created once on end of session

```
{
  "type": "Feature",
  "geometry": {
    "type": "Point",
    "coordinates": [ 4.8985218, 52.3755604 ]
  },
  "properties": {
    "cam": 5391,
    "vam": 0,
    "denm": 0,
    "interval": 599498,
    "speed": 0.003020893,
    "bearing": 288,
    "accuracy": 4,
    "network": "4G",
    "timestamp": 1683544744256
  }
}
```

status

Created every 5 seconds during session

```
{
  "type": "Feature",
  "geometry": {
    "type": "Point",
    "coordinates": [ 4.8984815, 52.3755607 ]
  },
  "properties": {
    "latency": 101,
    "published": 45,
    "arrived": 45,
    "interval": 5000,
    "speed": 0.004686059,
    "bearing": 0,
    "accuracy": 10,
    "network": "4G",
    "timestamp": 1683545344179
  }
}
```

phone_signal_strength

Created on android event onSignalStrengthsChanged during session with a max of 0.2Hz

```
{
  "type": "Feature",
  "geometry": {
    "type": "Point",
    "coordinates": [ 4.8984803, 52.3755597 ]
  },
  "properties": {
    "rsrp": -99,
    "rsrq": -11,
    "rssi": 14,
    "level": 3,
    "signal": "LTE",
    "speed": 0.011163491,
    "bearing": 0,
    "accuracy": 10,
    "network": "4G",
    "timestamp": 1683545319198
  }
}
```

phone_cell_location

Created on android event on onCellLocationChanged during session

```
{
  "type": "Feature",
  "geometry": {
    "type": "Point",
    "coordinates": [ 4.8984655, 52.3755707 ]
  },
  "properties": {
    "cellId": 25768747,
    "lac": 21503,
    "psc": 0,
    "speed": 0.19228064,
    "bearing": 98,
    "accuracy": 11,
    "network": "4G",
    "timestamp": 1683544152830
  }
}
```