|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| |  | | --- | | **vinay pratap singh** | | Attachments11:41 AM (8 minutes ago)  https://mail.google.com/mail/u/1/images/cleardot.gif |  | **https://mail.google.com/mail/u/1/images/cleardot.gif**  **https://mail.google.com/mail/u/1/images/cleardot.gif** |
| |  | | --- | | to me  https://mail.google.com/mail/u/1/images/cleardot.gif | | | |

Sent from [Mail](https://go.microsoft.com/fwlink/?LinkId=550986) for Windows 10

**From:**[Mosaab Elemam](mailto:mosaab.elemam@quicklinkconsultancy.com)  
**Sent:**31 May 2018 17:27  
**To:**[Vinay Pratap Singh](mailto:vinaypratap.singh@quicklinkconsultancy.com)  
**Subject:**Fwd: CarTrack HLD

***Thanks & Regards,   
------------------------------------------------------------------***

***Mosaab O. Elemam,  
Consultant***  
***Quick Link Consultancy Ltd,***

***A: CH9, Second Floor, Parking 5 & 6,***

***The Lagoon Park, Amwaj, Kingdom of Bahrain***

***P: +973 1603 0528 | M: +973 3891 2182***

***E:***[***mosaab.elemam@quicklinkconsultancy.com***](mailto:mosaab.elemam@quicklinkconsultancy.com)

***W:***[***www.quicklinkconsultancy.com***](http://www.quicklinkconsultancy.com/)

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---------- Forwarded message ----------  
From: **Ahmed Elbahat** <[ahmed.elBahat@cartrack.com](mailto:ahmed.elBahat@cartrack.com)>  
Date: Tue, May 15, 2018 at 9:36 AM  
Subject: RE: CarTrack HLD  
To: Mosaab Elemam <[mosaab.elemam@quicklinkconsultancy.com](mailto:mosaab.elemam@quicklinkconsultancy.com)>  
Cc: Joe Dowling <[joe.dowling@quicklinkconsultancy.com](mailto:joe.dowling@quicklinkconsultancy.com)>, Ade Jabar <[ade.jabar@quicklinkconsultancy.com](mailto:ade.jabar@quicklinkconsultancy.com)>

Dear All

Excuse me for the honest mistake, I have provided a wrong user name, kindly ignore the credentials provided before and kindly consider the mentioned below:

Dispatcher  Portal:

<https://cartaxi.cartrackme.com/>

Username:AJMA00001

Password: 1qaz2wsx

**Portal Fleet Management:**[**https://fleetweb-me.cartrack.com/login**](https://fleetweb-me.cartrack.com/login)

**Account      :     AJMA00001**

**Password   :     Admin123!**

To access the API platform please navigate to

[fleet.cartrackme.com/api](http://fleet.cartrackme.com/api)

**Account      :     AJMA00001**

**Password   :     Admin123!**

The list to the left side will be having a total of 53 Api functions that we can utilize for the integration .

For example :

1. Name: **endpoint.get\_vehicle\_last\_positions**  
   Binding: endpointBinding  
   Endpoint: <http://fleet.cartrackme.com/api/index.php>  
   SoapAction: [fleettestlive.cartrackme.com/api/#get\_vehicle\_last\_positions](http://fleettestlive.cartrackme.com/api/#get_vehicle_last_positions)  
   Style: rpc  
   Input:  
     use: encoded  
     namespace: [fleettestlive.cartrackme.com/api/](http://fleettestlive.cartrackme.com/api/)  
     encodingStyle: <http://schemas.xmlsoap.org/soap/encoding/>  
     message: endpoint.get\_vehicle\_last\_positionsRequest  
     parts:  
       username: xsd:string  
   Output:  
     use: encoded  
     namespace: [fleettestlive.cartrackme.com/api/](http://fleettestlive.cartrackme.com/api/)  
     encodingStyle: <http://schemas.xmlsoap.org/soap/encoding/>  
     message: endpoint.get\_vehicle\_last\_positionsResponse  
     parts:  
       SqlResult0: tns:get\_vehicle\_last\_positionsResultType0  
   Namespace: [fleettestlive.cartrackme.com/api/](http://fleettestlive.cartrackme.com/api/)  
   Transport: <http://schemas.xmlsoap.org/soap/http>  
   Documentation: This function returns most current position details of USER $1 vehicles list

This function when run , will give you the output of each vehicle with the last geographic location  by longitude and latitude .as below

Reg/Unit Number

Location : 52.89795,25.4682

The above refers to the last location/current location of the vehicle .

1. endpoint.get\_drivers\_detail\_per\_vehicle  
   Binding: endpointBinding  
   Endpoint: <http://fleet.cartrackme.com/api/index.php>  
   SoapAction: [fleettestlive.cartrackme.com/api/#get\_drivers\_detail\_per\_vehicle](http://fleettestlive.cartrackme.com/api/#get_drivers_detail_per_vehicle)  
   Style: rpc  
   Input:  
     use: encoded  
     namespace: [fleettestlive.cartrackme.com/api/](http://fleettestlive.cartrackme.com/api/)  
     encodingStyle: <http://schemas.xmlsoap.org/soap/encoding/>  
     message: endpoint.get\_drivers\_detail\_per\_vehicleRequest  
     parts:  
     registration: xsd:string  
     Output:  
     use: encoded  
     namespace: [fleettestlive.cartrackme.com/api/](http://fleettestlive.cartrackme.com/api/)  
     encodingStyle: <http://schemas.xmlsoap.org/soap/encoding/>  
     message: endpoint.get\_drivers\_detail\_per\_vehicleResponse  
     parts:  
       SqlResult0: tns:get\_drivers\_detail\_per\_vehicleResultType0  
   Namespace: [fleettestlive.cartrackme.com/api/](http://fleettestlive.cartrackme.com/api/)  
   Transport: <http://schemas.xmlsoap.org/soap/http>  
   Documentation: This function returns a vehicle`s drivers

This function will give the output of the Driver information , which for you is utilized as the transporter name .

1. Name: endpoint.create\_geofencegroup\_alert  
   Binding: endpointBinding  
   Endpoint: <http://fleet.cartrackme.com/api/index.php>  
   SoapAction: [fleettestlive.cartrackme.com/api/#create\_geofencegroup\_alert](http://fleettestlive.cartrackme.com/api/#create_geofencegroup_alert)  
   Style: rpc  
   Input:  
     use: encoded  
     namespace: [fleettestlive.cartrackme.com/api/](http://fleettestlive.cartrackme.com/api/)  
     encodingStyle: <http://schemas.xmlsoap.org/soap/encoding/>  
     message: endpoint.create\_geofencegroup\_alertRequest  
     parts:  
       registration: xsd:string  
       geofencegroupname: xsd:string  
       msisdn: xsd:string  
   Output:  
     use: encoded  
     namespace: [fleettestlive.cartrackme.com/api/](http://fleettestlive.cartrackme.com/api/)  
     encodingStyle: <http://schemas.xmlsoap.org/soap/encoding/>  
     message: endpoint.create\_geofencegroup\_alertResponse  
     parts:  
       SqlResult0: tns:create\_geofencegroup\_alertResultType0  
   Namespace: [fleettestlive.cartrackme.com/api/](http://fleettestlive.cartrackme.com/api/)  
   Transport: <http://schemas.xmlsoap.org/soap/http>  
   Documentation: This function creates a alert for the supplied registration, geofence group name

This function output is an alert showing the geofence arrival and entry/exit time which will be utilized to know when did each of the shipments arrived to destination .

The above scripts should be embedded within the ERP/OTM software that you currently have , so as the software runs the script for a certain shipment , it will search for the registration and or device number  run the needed api to get transporter ,geofence entry/exit time , and destination arrival .

**Ahmed Elbahat**

**Relationship Manager**

Fifty-One@Business Bay, Office 705

Dubai 392764

T: +971 4 276 6873   M: +971 55 250 5028

E: [ahmed.elbahat@cartrack.com](mailto:ahmed.elbahat@cartrack.com) W: [www.cartrackme.com](http://www.cartrackme.com/)

NOTE: This e-mail message is subject to the Cartrack Group disclaimer see <http://www.cartrack.co.za/disclaimer.html>

**From:** Ahmed Elbahat <[ahmed.elBahat@cartrack.com](mailto:ahmed.elBahat@cartrack.com)>   
**Sent:** 15 May 2018 10:00  
**To:** 'Mosaab Elemam' <[mosaab.elemam@quicklinkconsultancy.com](mailto:mosaab.elemam@quicklinkconsultancy.com)>  
**Cc:** 'Joe Dowling' <[joe.dowling@quicklinkconsultancy.com](mailto:joe.dowling@quicklinkconsultancy.com)>; 'Ade Jabar' <[ade.jabar@quicklinkconsultancy.com](mailto:ade.jabar@quicklinkconsultancy.com)>  
**Subject:** RE: CarTrack HLD

Dear All

Kindly find the requested below,

Portal Dispatcher:

<https://cartaxi.cartrackme.com/>

Username:AJMA00001

Password: 1qaz2wsx

**Portal Fleet Management:**[**https://fleetweb-me.cartrack.com/login**](https://fleetweb-me.cartrack.com/login)

**Account      :     BUIL00001**

**Password   :     Admin123!**

To access the API platform please navigate to

[fleet.cartrackme.com/api](http://fleet.cartrackme.com/api)

**Account      :     BUIL00001**

**Password   :     Admin123!**

The list to the left side will be having a total of 53 Api functions that we can utilize for the integration .

For example :

1. Name: **endpoint.get\_vehicle\_last\_positions**  
   Binding: endpointBinding  
   Endpoint: <http://fleet.cartrackme.com/api/index.php>  
   SoapAction: [fleettestlive.cartrackme.com/api/#get\_vehicle\_last\_positions](http://fleettestlive.cartrackme.com/api/#get_vehicle_last_positions)  
   Style: rpc  
   Input:  
     use: encoded  
     namespace: [fleettestlive.cartrackme.com/api/](http://fleettestlive.cartrackme.com/api/)  
     encodingStyle: <http://schemas.xmlsoap.org/soap/encoding/>  
     message: endpoint.get\_vehicle\_last\_positionsRequest  
     parts:  
       username: xsd:string  
   Output:  
     use: encoded  
     namespace: [fleettestlive.cartrackme.com/api/](http://fleettestlive.cartrackme.com/api/)  
     encodingStyle: <http://schemas.xmlsoap.org/soap/encoding/>  
     message: endpoint.get\_vehicle\_last\_positionsResponse  
     parts:  
       SqlResult0: tns:get\_vehicle\_last\_positionsResultType0  
   Namespace: [fleettestlive.cartrackme.com/api/](http://fleettestlive.cartrackme.com/api/)  
   Transport: <http://schemas.xmlsoap.org/soap/http>  
   Documentation: This function returns most current position details of USER $1 vehicles list

This function when run , will give you the output of each vehicle with the last geographic location  by longitude and latitude .as below

Reg/Unit Number

Location : 52.89795,25.4682

The above refers to the last location/current location of the vehicle .

1. endpoint.get\_drivers\_detail\_per\_vehicle  
   Binding: endpointBinding  
   Endpoint: <http://fleet.cartrackme.com/api/index.php>  
   SoapAction: [fleettestlive.cartrackme.com/api/#get\_drivers\_detail\_per\_vehicle](http://fleettestlive.cartrackme.com/api/#get_drivers_detail_per_vehicle)  
   Style: rpc  
   Input:  
     use: encoded  
     namespace: [fleettestlive.cartrackme.com/api/](http://fleettestlive.cartrackme.com/api/)  
     encodingStyle: <http://schemas.xmlsoap.org/soap/encoding/>  
     message: endpoint.get\_drivers\_detail\_per\_vehicleRequest  
     parts:  
     registration: xsd:string  
     Output:  
     use: encoded  
     namespace: [fleettestlive.cartrackme.com/api/](http://fleettestlive.cartrackme.com/api/)  
     encodingStyle: <http://schemas.xmlsoap.org/soap/encoding/>  
     message: endpoint.get\_drivers\_detail\_per\_vehicleResponse  
     parts:  
       SqlResult0: tns:get\_drivers\_detail\_per\_vehicleResultType0  
   Namespace: [fleettestlive.cartrackme.com/api/](http://fleettestlive.cartrackme.com/api/)  
   Transport: <http://schemas.xmlsoap.org/soap/http>  
   Documentation: This function returns a vehicle`s drivers

This function will give the output of the Driver information , which for you is utilized as the transporter name .

1. Name: endpoint.create\_geofencegroup\_alert  
   Binding: endpointBinding  
   Endpoint: <http://fleet.cartrackme.com/api/index.php>  
   SoapAction: [fleettestlive.cartrackme.com/api/#create\_geofencegroup\_alert](http://fleettestlive.cartrackme.com/api/#create_geofencegroup_alert)  
   Style: rpc  
   Input:  
     use: encoded  
     namespace: [fleettestlive.cartrackme.com/api/](http://fleettestlive.cartrackme.com/api/)  
     encodingStyle: <http://schemas.xmlsoap.org/soap/encoding/>  
     message: endpoint.create\_geofencegroup\_alertRequest  
     parts:  
       registration: xsd:string  
       geofencegroupname: xsd:string  
       msisdn: xsd:string  
   Output:  
     use: encoded  
     namespace: [fleettestlive.cartrackme.com/api/](http://fleettestlive.cartrackme.com/api/)  
     encodingStyle: <http://schemas.xmlsoap.org/soap/encoding/>  
     message: endpoint.create\_geofencegroup\_alertResponse  
     parts:  
       SqlResult0: tns:create\_geofencegroup\_alertResultType0  
   Namespace: [fleettestlive.cartrackme.com/api/](http://fleettestlive.cartrackme.com/api/)  
   Transport: <http://schemas.xmlsoap.org/soap/http>  
   Documentation: This function creates a alert for the supplied registration, geofence group name

This function output is an alert showing the geofence arrival and entry/exit time which will be utilized to know when did each of the shipments arrived to destination .

The above scripts should be embedded within the ERP/OTM software that you currently have , so as the software runs the script for a certain shipment , it will search for the registration and or device number  run the needed api to get transporter ,geofence entry/exit time , and destination arrival .

**Ahmed Elbahat**

**Relationship Manager**

Fifty-One@Business Bay, Office 705

Dubai 392764

T: +971 4 276 6873   M: +971 55 250 5028

E: [ahmed.elbahat@cartrack.com](mailto:ahmed.elbahat@cartrack.com) W: [www.cartrackme.com](http://www.cartrackme.com/)

NOTE: This e-mail message is subject to the Cartrack Group disclaimer see <http://www.cartrack.co.za/disclaimer.html>

**From:** Mosaab Elemam <[mosaab.elemam@quicklinkconsultancy.com](mailto:mosaab.elemam@quicklinkconsultancy.com)>   
**Sent:** 15 May 2018 09:48  
**To:** [ahmed.elbahat@cartrack.com](mailto:ahmed.elbahat@cartrack.com)  
**Cc:** Joe Dowling <[joe.dowling@quicklinkconsultancy.com](mailto:joe.dowling@quicklinkconsultancy.com)>; Ade Jabar <[ade.jabar@quicklinkconsultancy.com](mailto:ade.jabar@quicklinkconsultancy.com)>  
**Subject:** CarTrack HLD

Ahmed

FYI

***Thanks & Regards,   
------------------------------------------------------------------***

***Mosaab O. Elemam,  
Consultant***  
***Quick Link Consultancy Ltd,***

***A: CH9, Second Floor, Parking 5 & 6,***

***The Lagoon Park, Amwaj, Kingdom of Bahrain***

***P: +973 1603 0528 | M: +973 3891 2182***

***E:***[***mosaab.elemam@quicklinkconsultancy.com***](mailto:mosaab.elemam@quicklinkconsultancy.com)

***W:***[***www.quicklinkconsultancy.com***](http://www.quicklinkconsultancy.com/)

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