

RELEASE NOTES

TASKS

Functionality	Co driver(iOS)
Completed	Co driver selection on login and Automated driving status updates on YLoglite App for iOS
Version	22.09.20

Verified and Released On

20th Sept 2022, 15 Sept 2022

Objectives and Steps

OVERVIEW & PURPOSE

In this release there is a new functionality where YLogLite App users while making a trip can select “Co driver”.

After Device Authentication and co-driver selection,one can see the route for the trip,can see stops in between the trip,can see the current trip as well as for a specific date.

YLogLite App allows users to get their day to day trip schedules, update status of trips while starting,see stops in between, see current position and automated driving status updates.

In this way, the Administrator of a company at the back office can keep track of all its assets in real time.

● Co Drivers

- Download the YLoglite App from App store on the Device(iOS)
- Using the web portal ,create a user with role type as driver.Also create one Vehicle.

YLogAppV2

SHWETAQA_PROD

COMPANY

Tue,Sep 20 2022

07:40:29 AM

Singh, Shweta

Resources / User

<div></div>	Name	User Name	Employee#	User Role	Department	Mobile#	Email	Geofence	Vendor	Status
<div></div>	Driver2, 20sept Co	20SeptDriver2	PELEMP254	Driver	Transportation(TRANSPORTATION)	+91-978-390-9166	shweta.singh@yusata.com			Active
<div></div>	Driver1, 20sept Co	20SeptDriver1	PELEMP253	Driver	Transportation(TRANSPORTATION)	+91-978-390-9166	shweta.singh@yusata.com			Active
<div></div>	Driver, 20sept Main	20SeptDriver	PELEMP252	Driver	Transportation(TRANSPORTATION)	+91-978-390-9166	shweta.singh@yusata.com			Active

Creation of User with Role Type as Driver

YLogAppV2

SHWETAQA_PROD

COMPANY

Tue,Sep 20 2022

07:41:14 AM

Singh, Shweta

Resources / Vehicle

	Vehicle#	Fuel Type	Vehicle Type	VIN	Drivers	Devices	Department	Vendor	Home Base	State
<input type="checkbox"/>	V20Sept	Petrol	Scooter	V20Sept	1	Suman's iPad(iOS- iOS 14.4)	Transportation(TRANSPORTATION)			Active

Creation of Vehicle

- To test the Co Driver functionality we need to have at least two drivers.

- After iOS Device Authentication,login with any one of the drivers who will be tagged as “Main Driver” and other one/two will be considered as co-driver/s.
- With the help of drop down,select the created Vehicle No# on the device.



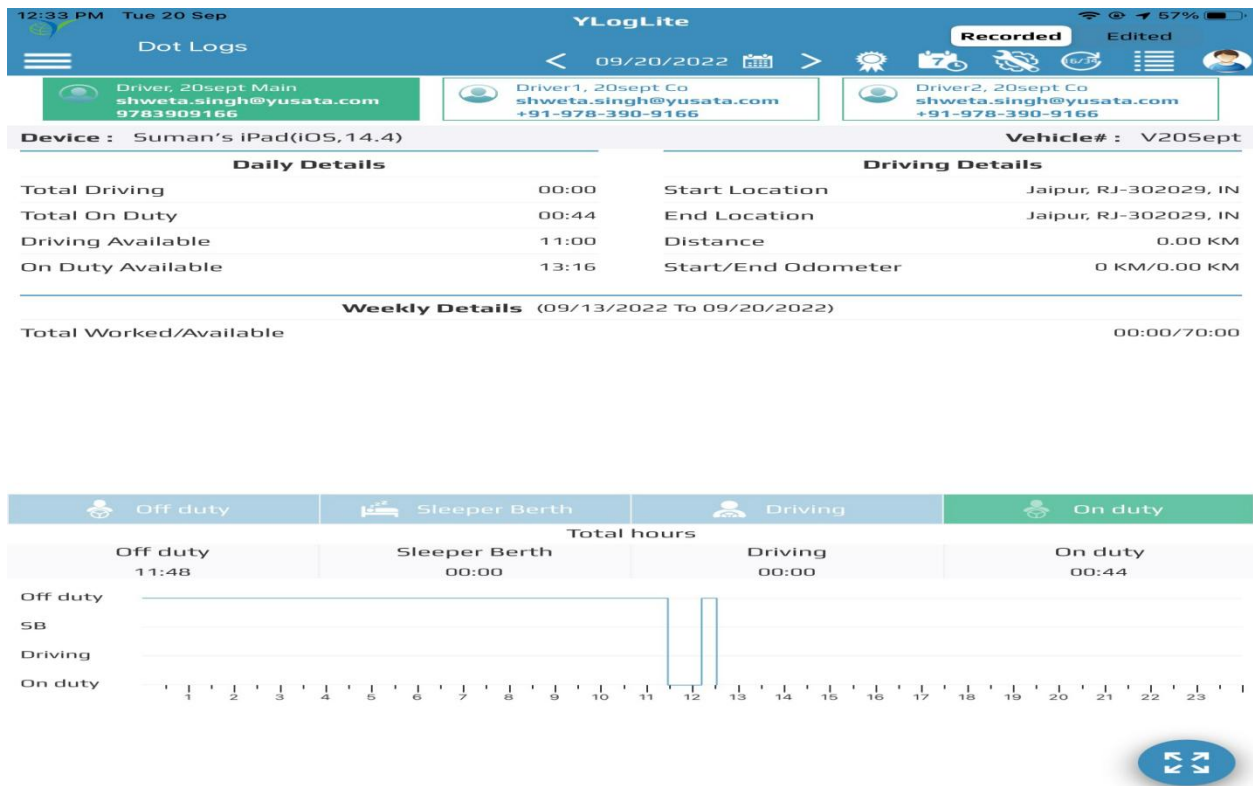
Select Vehicle

- Selection of Co-Driver is completely optional.At max,one can choose any two co-drivers available in the populated list and a minimum of one co-driver selection is mandatory to check the functionality.



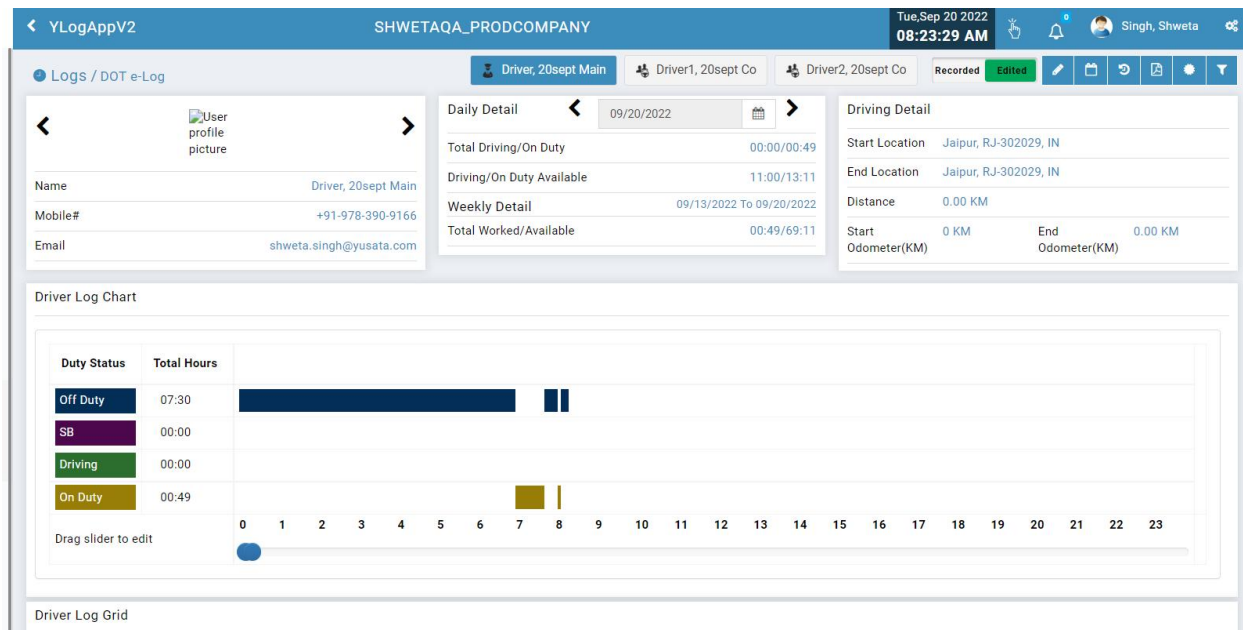
Select Co-driver

- Driver is navigated to the DOT Logs Screen.



Dot Logs Screen

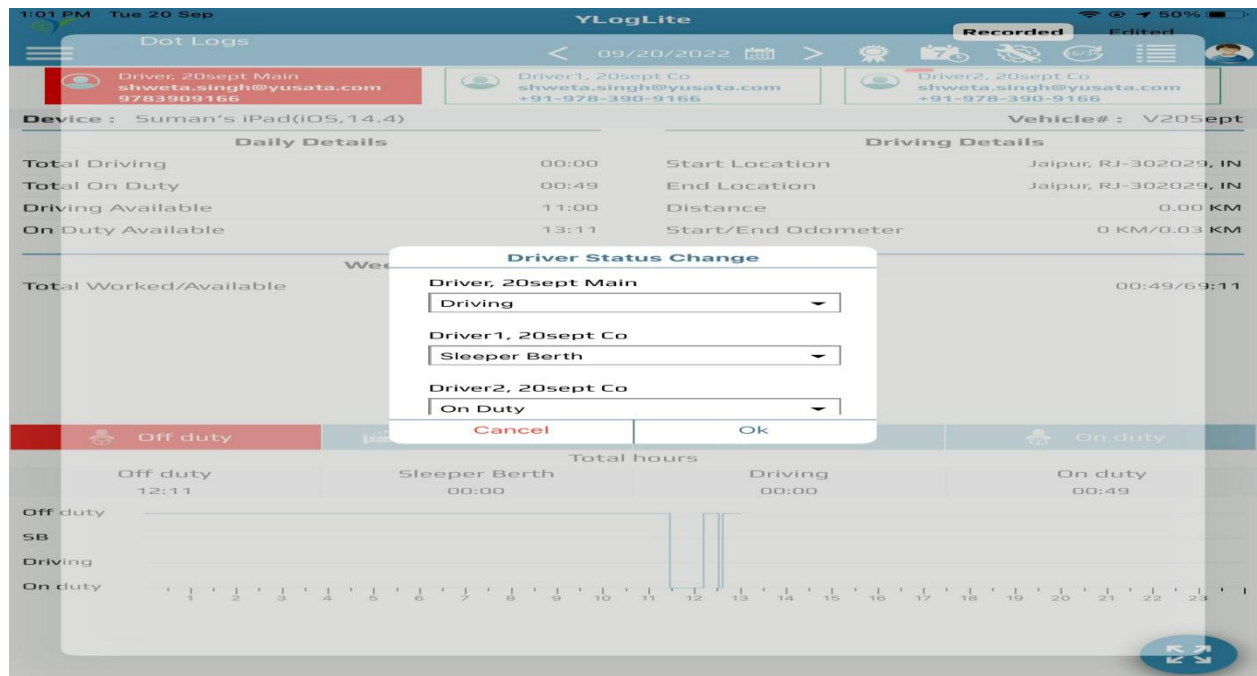
- App data is synced with a web portal within the time interval specified by administrator.



Web Portal:Driver and Co Drivers Logs

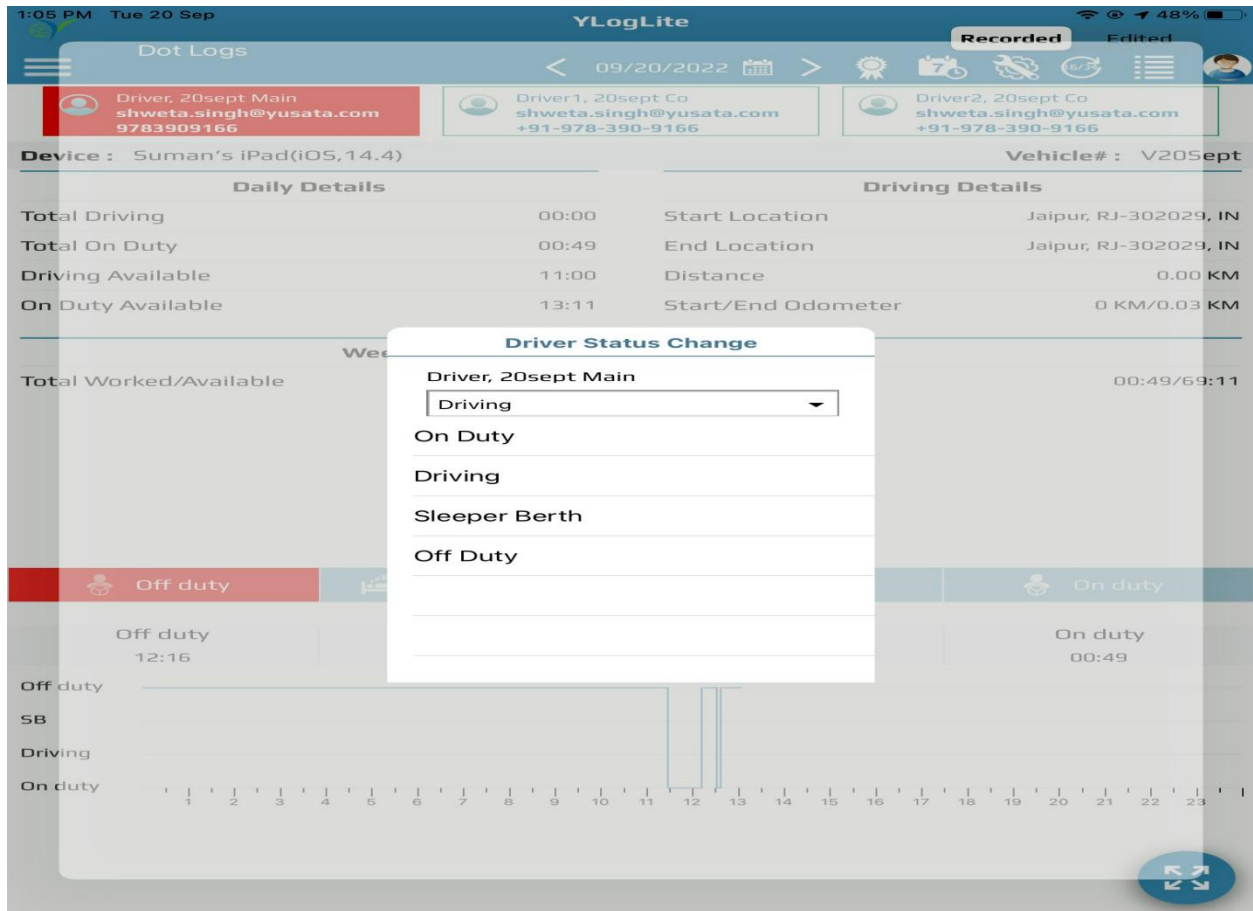
Automated driving status updates

- Driver's can change their State via the "Driver State Change" window manually.
- Available Status are Off Duty,On Duty,Sleeper Berth,Driving
- At a time only one driver can be set manually to Driving or Sleeping Berth.



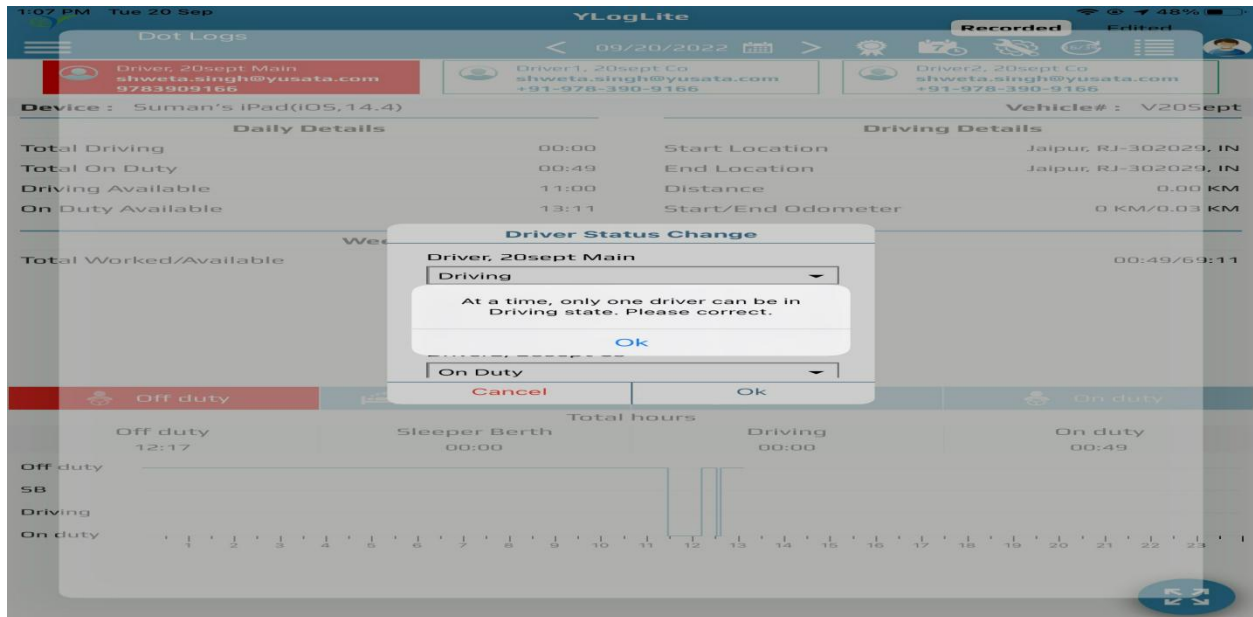
Manual State Change Pop up for Drivers

- Available Status are Off Duty, On Duty, Sleeper Berth, Driving

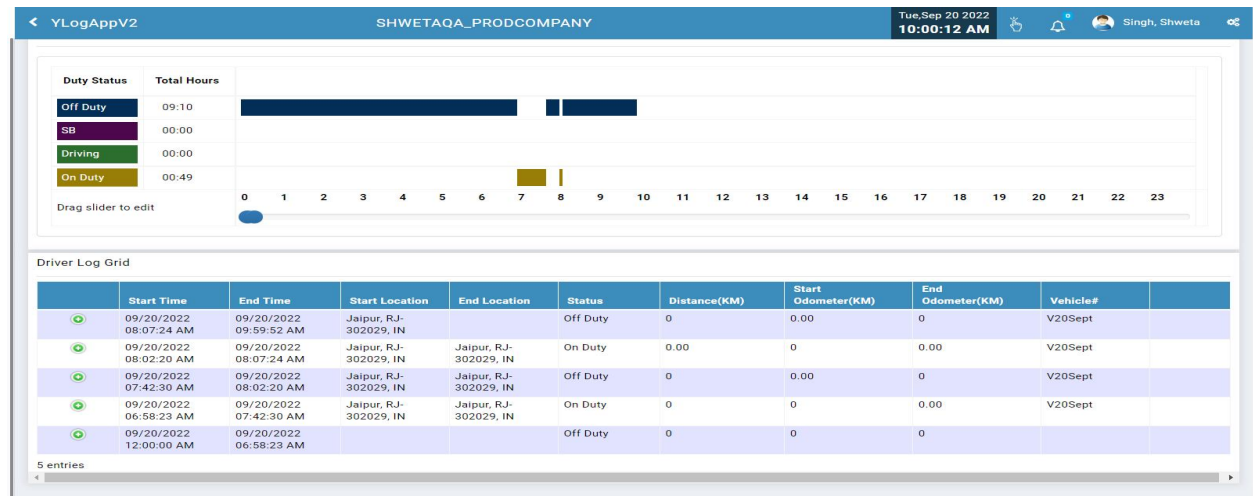


Available Status in drop-down

- At a time only one driver can be set manually to Driving while the other drivers can be manually set to Off Duty, On Duty, Sleeper Berth. However only one driver can be in Sleeper Berth.



App data is synced with Web Portal



Dot Logs in Web Portal

YLogAppV2 SHWETAQA_PRODCOMPANY 10:01:26 AM Singh, Shweta											
Grid											
#	ik	Date Time	Driver	Device	Odometer(KM)	Speed(KPH)	Location	Event	RSSI		
1		09/20/2022 06:58:22 AM	Driver: 20sept Main Driver1, 20sept Co Driver2, 20sept Co	Suman's iPad (iOS-iOS 14.4)	0	0	Jaipur, RJ-302029, IN				
2		09/20/2022 06:58:38 AM	Driver: 20sept Main Driver1, 20sept Co Driver2, 20sept Co	Suman's iPad (iOS-iOS 14.4)	0	0	Jaipur, RJ-302029, IN				
3		09/20/2022 07:42:30 AM	Driver: 20sept Main Driver1, 20sept Co Driver2, 20sept Co	Suman's iPad (iOS-iOS 14.4)	0	0	Jaipur, RJ-302029, IN				
4		09/20/2022 07:42:32 AM	Driver: 20sept Main Driver1, 20sept Co Driver2, 20sept Co	Suman's iPad (iOS-iOS 14.4)	0	0	Jaipur, RJ-302029, IN				
5		09/20/2022 08:02:17 AM	Driver: 20sept Main Driver1, 20sept Co Driver2, 20sept Co	Suman's iPad (iOS-iOS 14.4)	0	0	Jaipur, RJ-302029, IN				
6		09/20/2022 08:02:23 AM	Driver: 20sept Main Driver1, 20sept Co Driver2, 20sept Co	Suman's iPad (iOS-iOS 14.4)	0	0	Jaipur, RJ-302029, IN				
7		09/20/2022 08:07:25 AM	Driver: 20sept Main Driver1, 20sept Co Driver2, 20sept Co	Suman's iPad (iOS-iOS 14.4)	0	0	Jaipur, RJ-302029, IN				
8		09/20/2022 08:22:26 AM	Driver: 20sept Main Driver1, 20sept Co Driver2, 20sept Co	Suman's iPad (iOS-iOS 14.4)	0.03	0	Jaipur, RJ-302029, IN				
9		09/20/2022 08:37:31 AM	Driver: 20sept Main Driver1, 20sept Co Driver2, 20sept Co	Suman's iPad (iOS-iOS 14.4)	0.12	0	Jaipur, RJ-302029, IN				
10		09/20/2022 08:52:32 AM	Driver: 20sept Main Driver1, 20sept Co Driver2, 20sept Co	Suman's iPad (iOS-iOS 14.4)	0.24	0	Jaipur, RJ-302029, IN				
11		09/20/2022 09:07:32 AM	Driver: 20sept Main Driver1, 20sept Co Driver2, 20sept Co	Suman's iPad (iOS-iOS 14.4)	0.25	0	Jaipur, RJ-302029, IN				
12		09/20/2022 09:22:32 AM	Driver: 20sept Main Driver1, 20sept Co Driver2, 20sept Co	Suman's iPad (iOS-iOS 14.4)	0.33	0	Jaipur, RJ-302029, IN				
13		09/20/2022 09:37:33 AM	Driver: 20sept Main Driver1, 20sept Co Driver2, 20sept Co	Suman's iPad (iOS-iOS 14.4)	0.33	0	Jaipur, RJ-302029, IN				

GPS Trails of all the Drivers

2:32 PM Tue 20 Sep
YLogLite
Recorded
Edited
09/20/2022

Driver, 20sept Main
shweta.singh@yusata.com
9783909166
Driver1, 20sept Co
shweta.singh@yusata.com
+91-978-390-9166
Driver2, 20sept Co
shweta.singh@yusata.com
+91-978-390-9166

Device : Suman's iPad(iOS,14.4)
Vehicle# : V20Sept

Daily Details		Driving Details	
Total Driving	00:00	Start Location	Jaipur, RJ-302029, IN
Total On Duty	00:49	End Location	Jaipur, RJ-302029, IN
Driving Available	11:00	Distance	0.00 KM
On Duty Available	13:11	Start/End Odometer	0 KM/0.33 KM

Weekly Details (09/13/2022 To 09/20/2022)

Total Worked/Available	00:49/69:11
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Start Time	End Time	Status	Distance(KM)	Vehicle#	Edited
09/20/2022 12:37:24 PM	09/20/2022 02:32:49 PM	Off Duty	0	V20Sept	
09/20/2022 12:32:20 PM	09/20/2022 12:37:24 PM	On Duty	0.00	V20Sept	
09/20/2022 12:12:30 PM	09/20/2022 12:32:20 PM	Off Duty	0	V20Sept	
09/20/2022 11:28:23 AM	09/20/2022 12:12:30 PM	On Duty	0	V20Sept	
09/20/2022 12:00:00 AM	09/20/2022 11:28:23 AM	Off Duty	0	-	



Dot Logs in Device.

Platforms Covered

Platform	Description
Browsers	Edge,Firefox,Chrome
Users	Driver