**Internal movement challan**

**Dashboard**

**Masters**

Plot

Vessel

Customer

Cargo

Transporter

Movement

**Challan generation**(composed of 2 steps)

Create Challan

Print challan

**At gate**

Check out

Breakdown

**At yard(destination)**

Complete trip

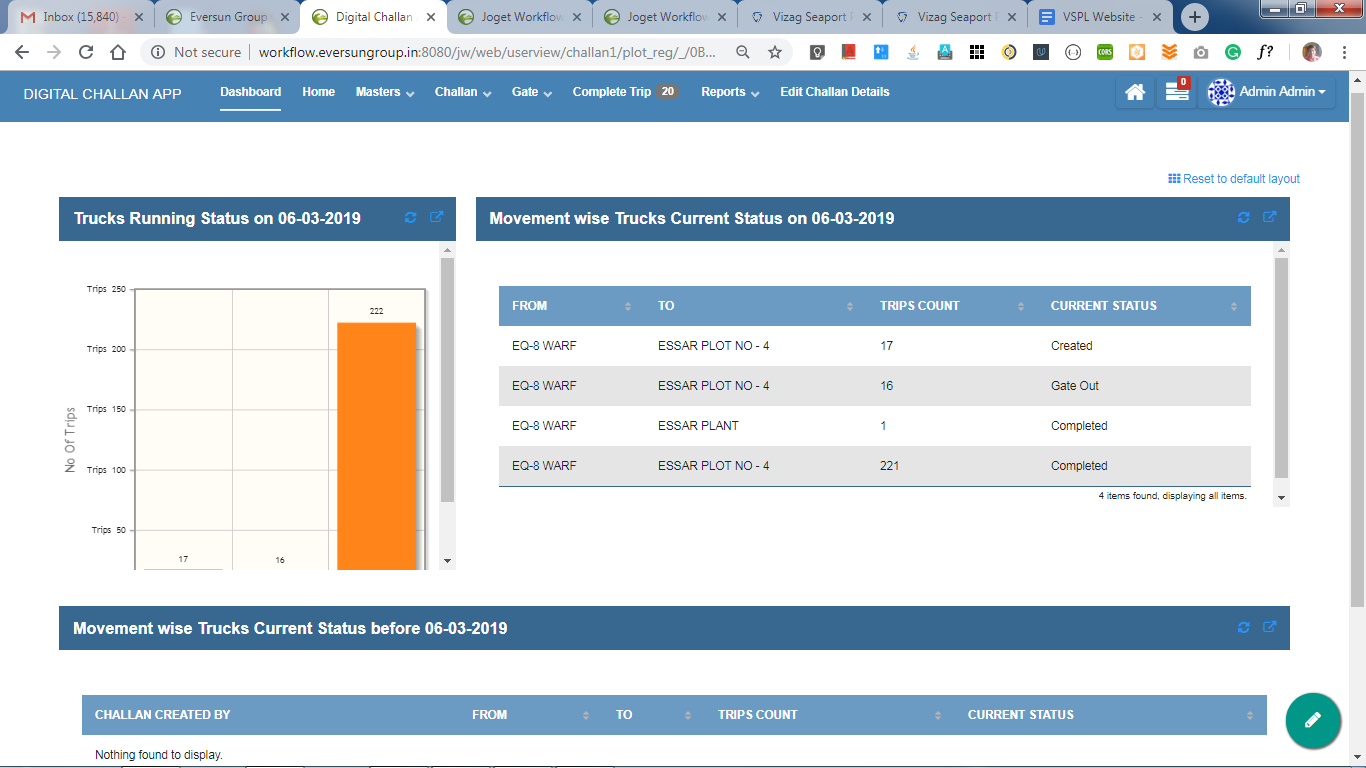
**Reports**

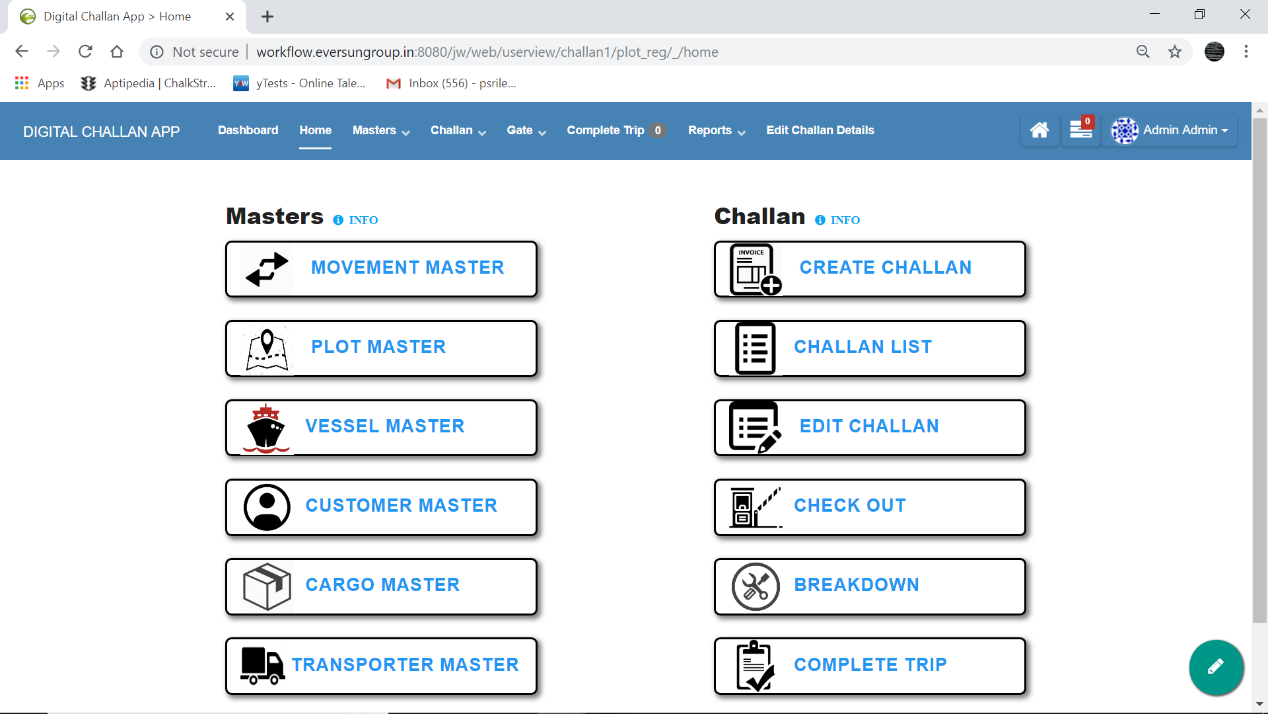
Generated but nt gate outed challans

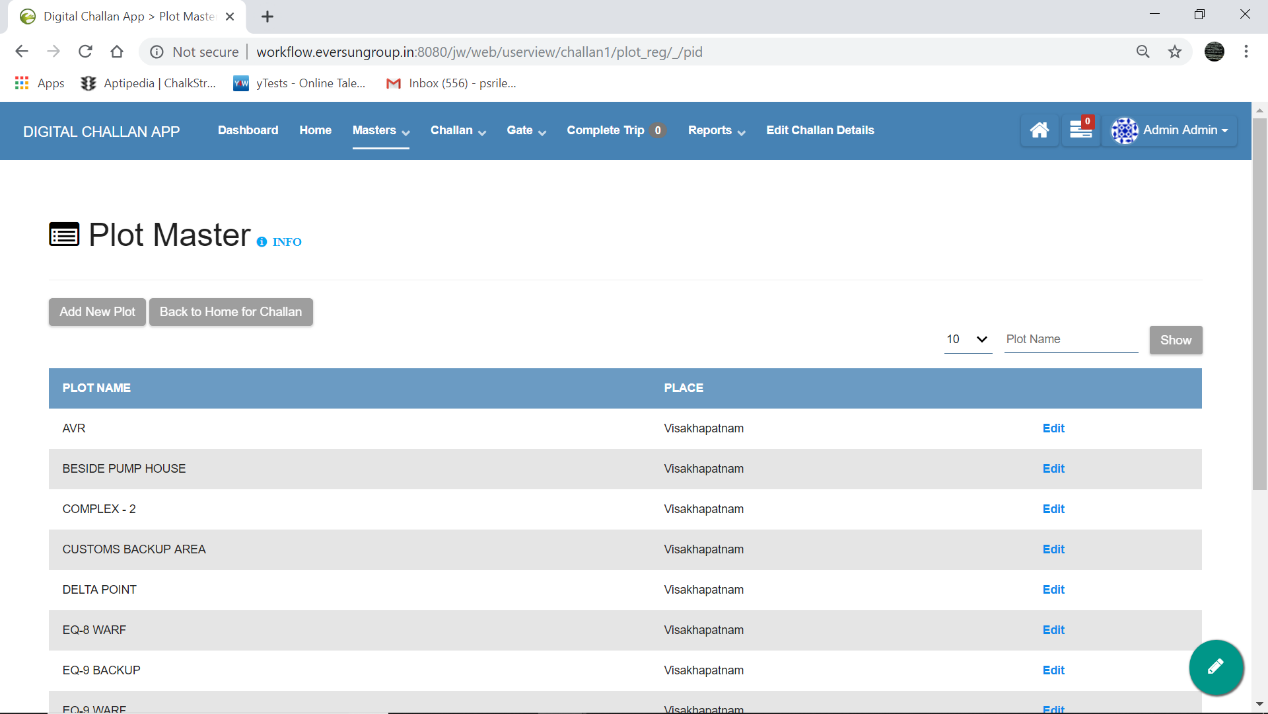
Gateouted vehicles yet to reach destination

Total completed trips

**Edit challans**



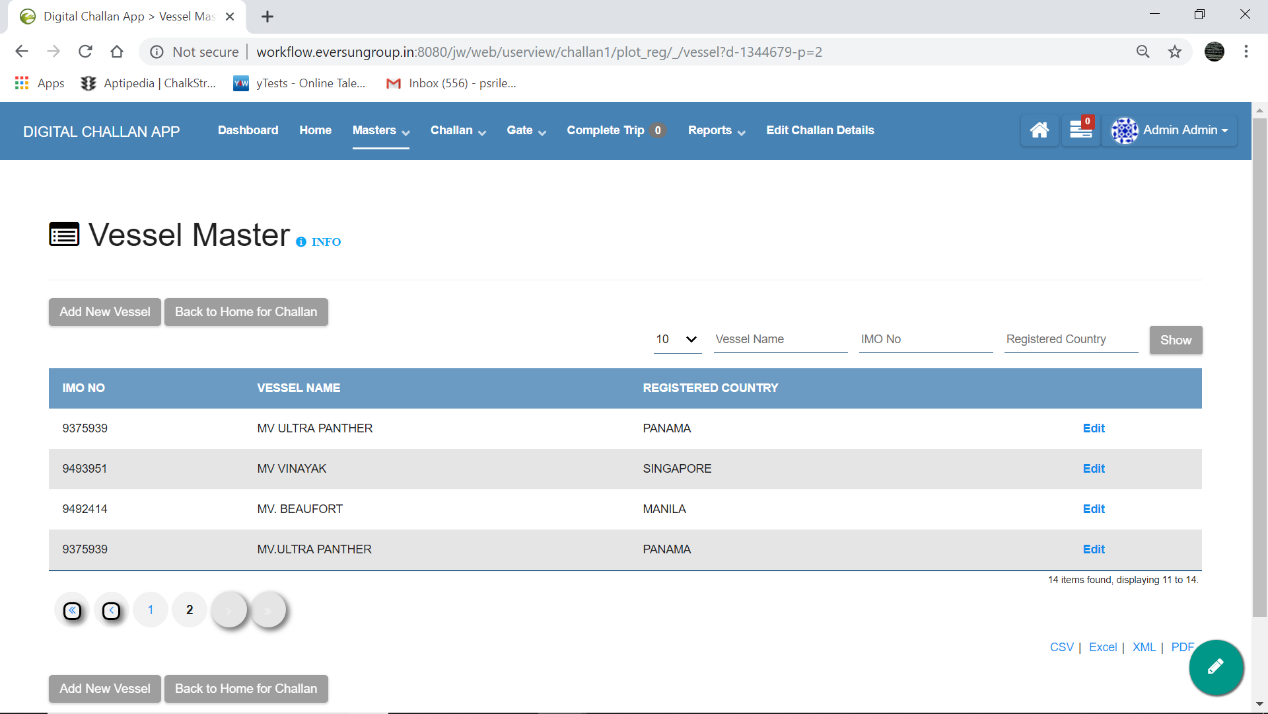




**NAVIGATION: Home >> Plot Master** (or) in header, **Masters >> Plot Master**

* **‘Add New Plot’ button** : It is provided at top left corner(marked by . red arrow ). It can be used to add new plot details.
* **‘Back to Home for Challan’ button**: It is provided at top left corner (marked by . yellow arrow). It can be used to go back to Home Page.
* **INFO** : It is provided at top left corner(marked by . blue arrow). It gives a brief idea on how to use and traverse through the respective page.
* On the top right corner, fields (marked by . green colour oval shape) have been provided which can be used to filter the data provided over there. On filling either one or more of the fields provided there and hitting the ‘**show’** button, filters the data accordingly or the respective data will be displayed.
* **Edit** : A edit option has also been provided with respect to each plot data(marked by . dark yellow arrow). It allows the user to change the entered plot details if required.

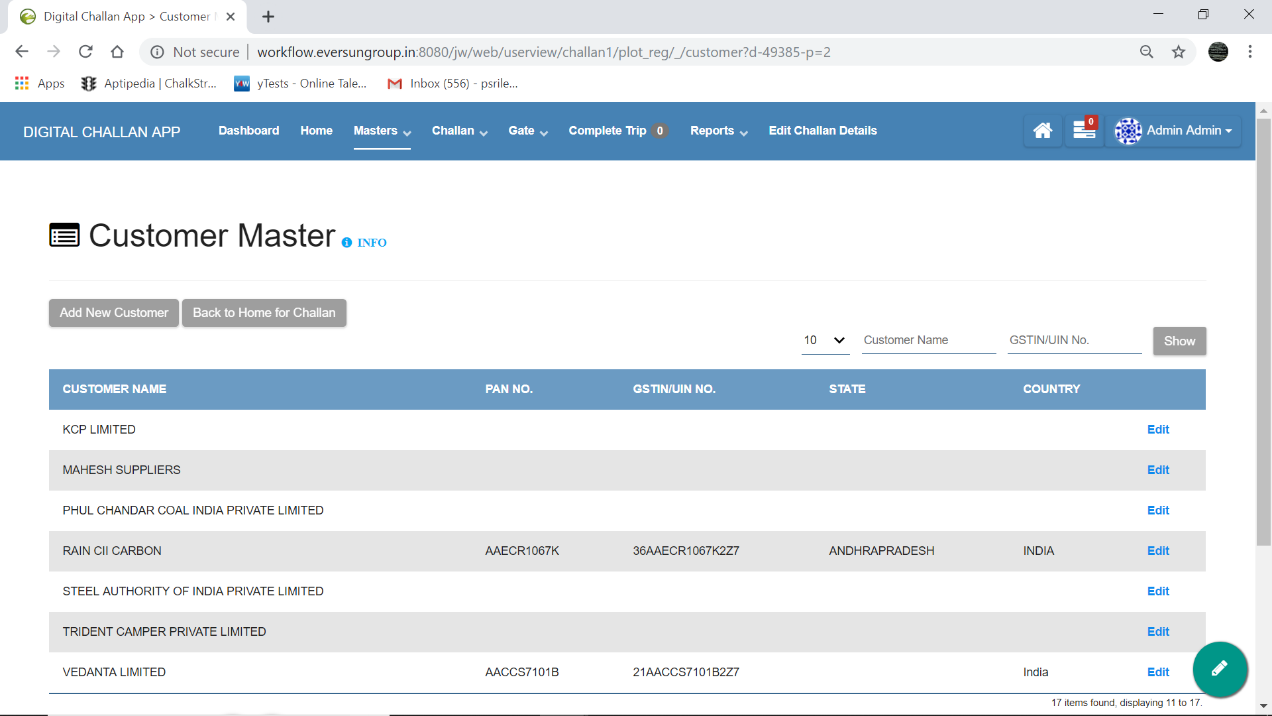
**‘Add New Plot’ , ‘Back to home for Challan’** buttons are also provided at bottom left corner.



**NAVIGATION: Home >> Vessel Master** (or) in header, **Masters >> Vessel Master**

* **‘Add New Vessel’ button**: It is provided at top left corner(marked by . red arrow ). It can be used to add new vessel details.
* **‘Back to Home for Challan’ button**: It is provided at top left corner(marked by . yellow arrow). It can be used to go back to Home Page.
* **INFO** : It is provided at top left corner(marked by . blue arrow). It gives a brief idea on how to use and traverse through the respective page.
* On the top right corner, fields (marked by . green colour oval shape) have been provided which can be used to filter the data provided over there. On filling either one or more of the fields provided there and hitting the ‘**show’** button, filters the data accordingly or the respective data will be displayed.
* **Edit** : A edit option has also been provided with respect to each vessel data(marked by . dark yellow arrow). It allows the user to change the entered Vessel details if required.

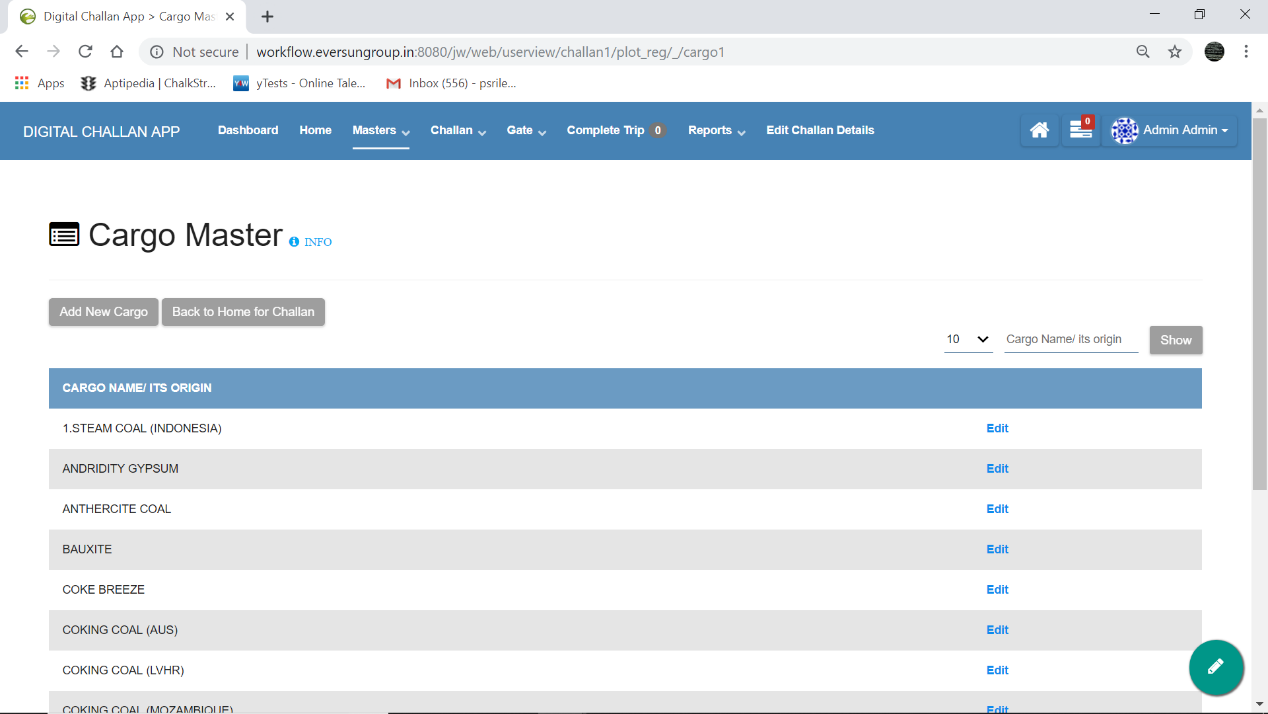
**‘Add New Vessel’ , ‘Back to home for Challan’** buttons are also provided at bottom left corner.



**NAVIGATION: Home >> Customer Master** (or) in header, **Masters >> Customer Master**

* **‘Add New Customer’ button** : It is provided at top left corner(marked by . red arrow ). It can be used to add new customer details.
* **‘Back to Home for Challan’ button** : It is provided at top left corner(marked by . yellow arrow). It can be used to go back to Home Page.
* **INFO** : It is provided at top left corner(marked by . blue arrow). It gives a brief idea on how to use and traverse through the respective page.
* On the top right corner, fields (marked by . green colour oval shape) have been provided which can be used to filter the data provided over there. On filling either one or more of the fields provided there and hitting the ‘**show’** button, filters the data accordingly or the respective data will be displayed.
* **Edit** : A edit option has also been provided with respect to each customer data(marked by . dark yellow arrow). It allows the user to change the entered Customer details if required.

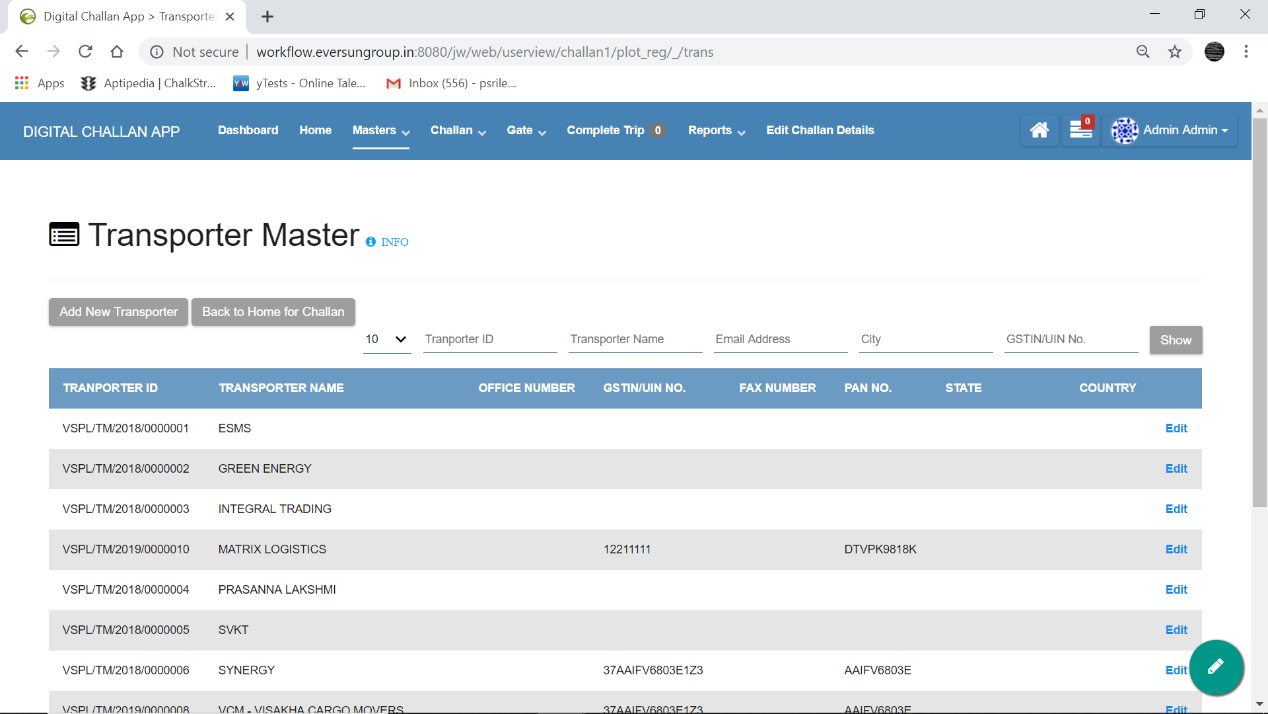
**‘Add New Customer’ , ‘Back to home for Challan’** buttons are also provided at bottom left corner.



**NAVIGATION: Home >> Cargo Master** (or) in header, **Masters >> Cargo Master**

* **‘Add New Cargo’ button** : It is provided at top left corner(marked by . red arrow ). It can be used to add new cargo details.
* **‘Back to Home for Challan’ button** : It is provided at top left corner(marked by . yellow arrow). It can be used to go back to Home Page.
* **INFO** : It is provided at top left corner(marked by . blue arrow). It gives a brief idea on how to use and traverse through the respective page.
* On the top right corner, fields (marked by . green colour oval shape) have been provided which can be used to filter the data provided over there. On filling either one or more of the fields provided there and hitting the ‘**show’** button, filters the data accordingly or the respective data will be displayed.
* **Edit** : A edit option has also been provided with respect to each cargo data(marked by . dark yellow arrow). It allows the user to change the entered Cargo details if required.

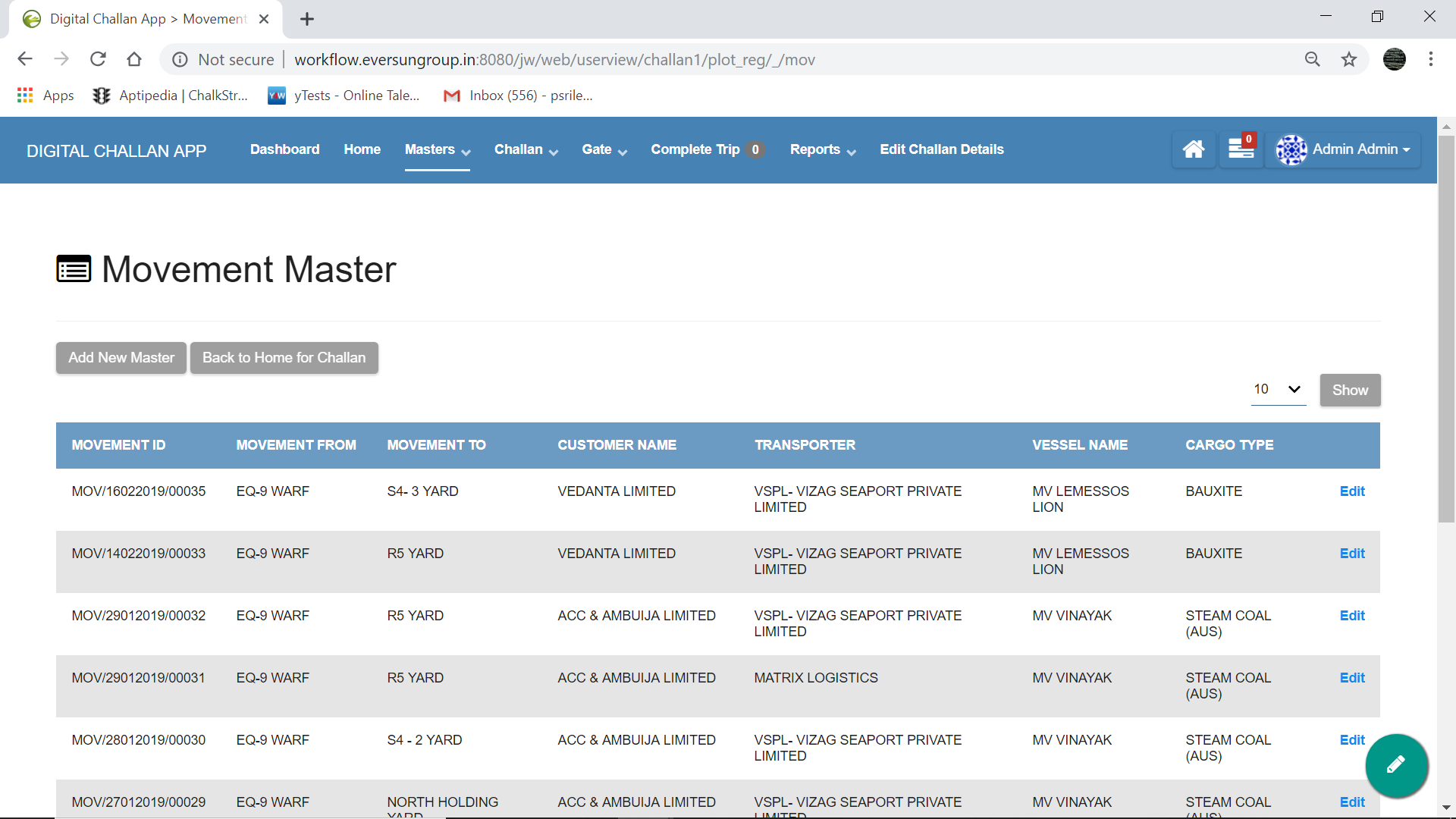
**‘Add New Cargo’, ‘Back to home for Challan’** buttons are also provided at bottom left corner.



**NAVIGATION: Home >> Transporter Master** (or) in header, **Masters >> Transporter Master**

* **‘Add New Transporter’ button** : It is provided at top left corner(marked by . red arrow ). It can be used to add new Transporter details.
* **‘Back to Home for Challan’ button** : It is provided at top left corner(marked by . yellow arrow). It can be used to go back to Home Page.
* **INFO** : It is provided at top left corner(marked by . blue arrow). It gives a brief idea on how to use and traverse through the respective page.
* On the top right corner, fields (marked by . green colour oval shape) have been provided which can be used to filter the data provided over there. On filling either one or more of the fields provided there and hitting the ‘**show’** button, filters the data accordingly or the respective data will be displayed.
* **Edit** : A edit option has also been provided with respect to each Transporter data(marked by . dark yellow arrow). It allows the user to change the entered Transporter details if required.

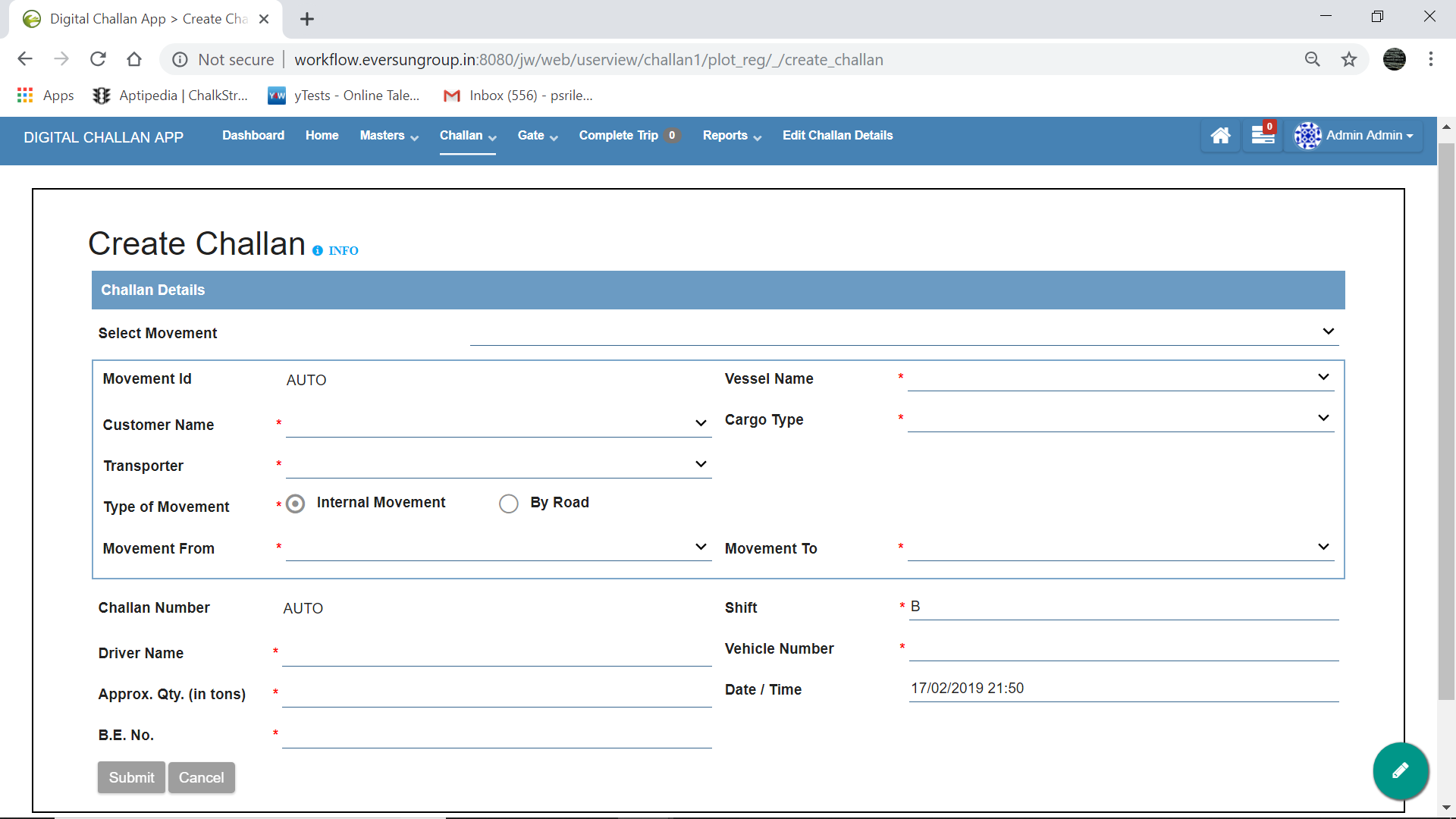
**‘Add New Transporter , ‘Back to home for Challan’** buttons are also provided at bottom left corner.



**NAVIGATION: Home >> Movement Master** (or) in header, **Masters >> Movement Master**

* **‘Add New Movement’ button** : It is provided at top left corner(marked by . red arrow ). It can be used to add new Movement details.
* **‘Back to Home for Challan’ button** : It is provided at top left corner(marked by . yellow arrow). It can be used to go back to Home Page.
* On the top right corner, fields (marked by . green colour oval shape) have been provided which can be used to filter the data provided over there. On filling either one or more of the fields provided there and hitting the ‘**show’** button, filters the data accordingly or the respective data will be displayed.
* **Edit** : A edit option has also been provided with respect to each Movement data(marked by . dark yellow arrow). It allows the user to change the entered Movement details if required.

**‘Add New Movement’ , ‘Back to home for Challan’** buttons are also provided at bottom left corner.



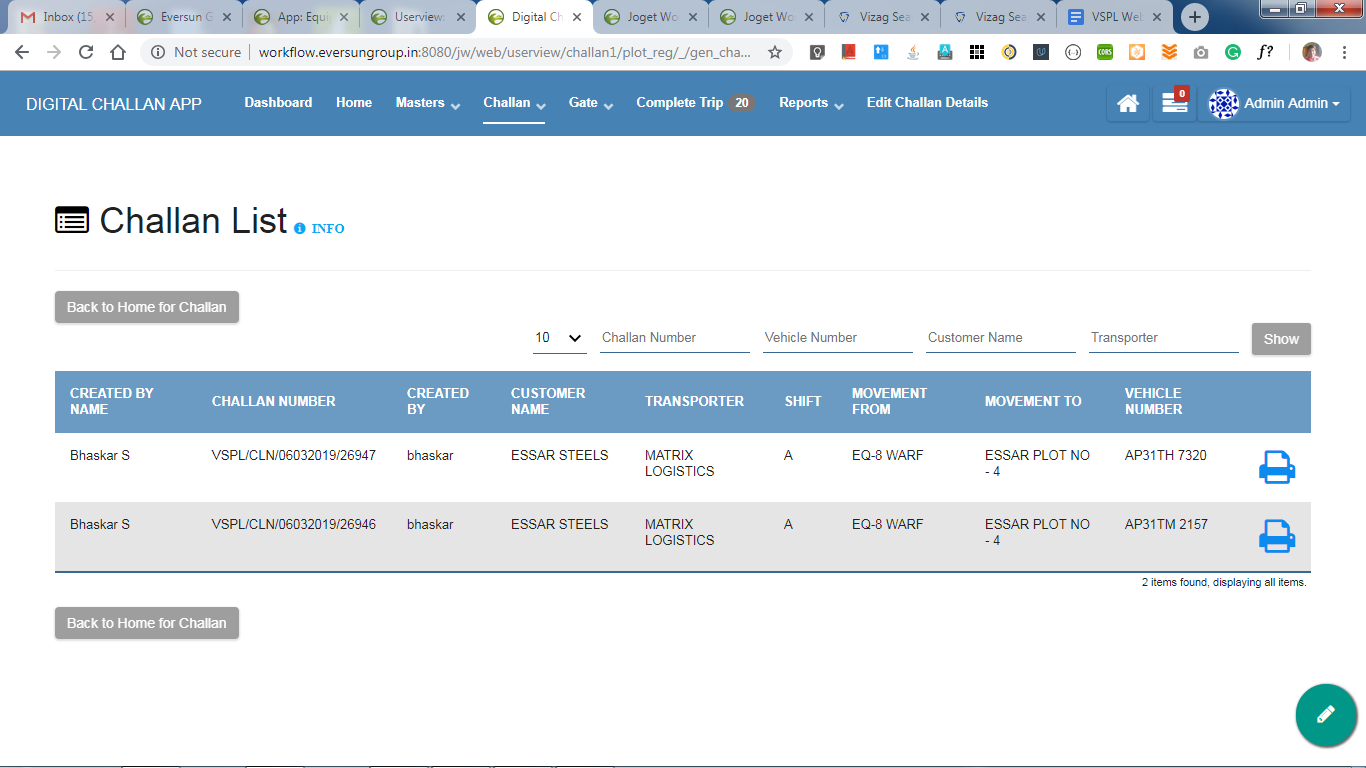
**NAVIGATION: Home >> Create Challan** (or) in header, **Challan >> Create Challan**

* **INFO** : It is provided at top left corner(marked by . blue arrow). It gives a brief idea on how to use and traverse through the respective page.
* Inorder to create a Challan all the required details have to be filled and then submitted.

On selecting the Movement from the dropdown(based on its id), all the details specific to that movement will be filled automatically.

Shift, Date / Time fields will be filled automatically based on the system date and time.

* For each Challan, an automatically generated id will be assigned to uniquely identify each challan.

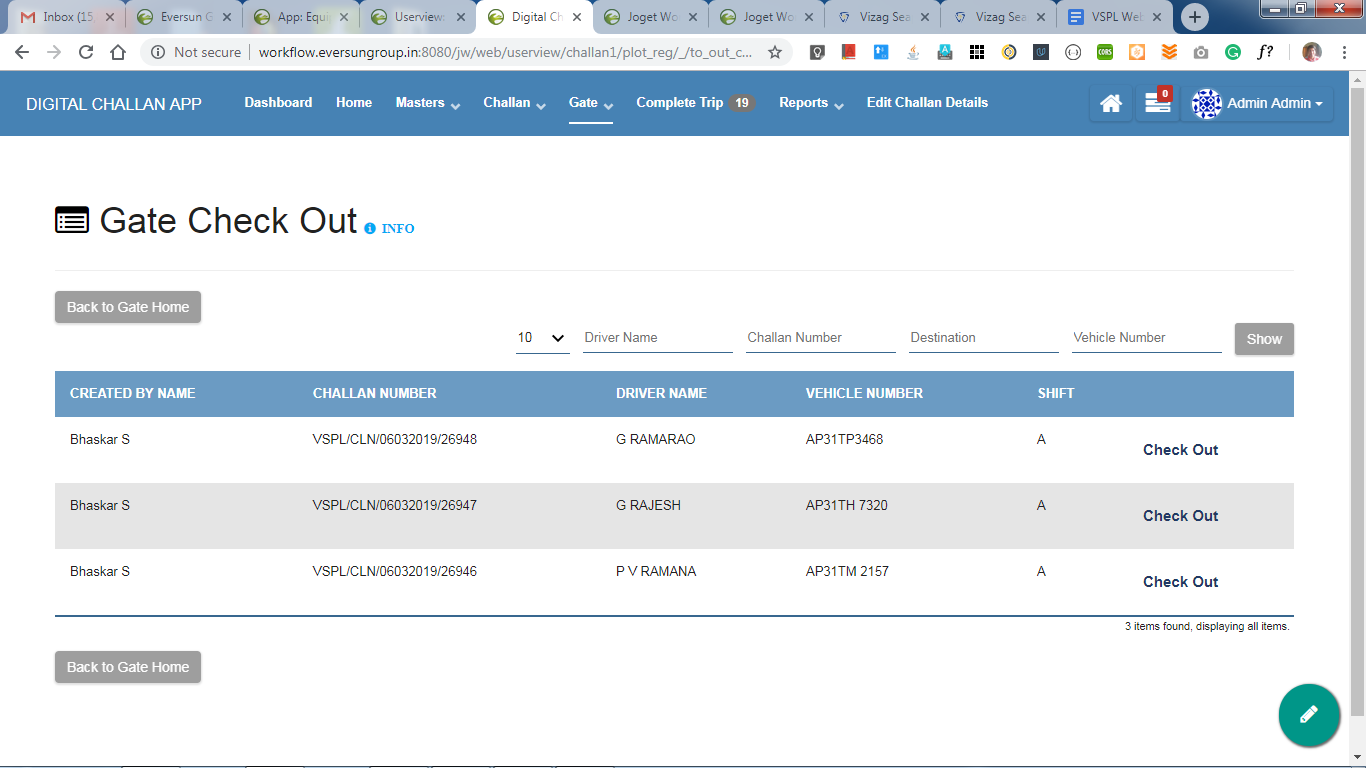


**NAVIGATION: Home >> Print Challan** (or) in header, **Challan >> Print Challan**

* It is the list that shows all the challans that have been generated but not yet moved out of gate.
* **‘Back to Home for Challan’ button** : It is provided at top left corner(marked by . yellow arrow). It can be used to go back to Home Page.
* **INFO** : It is provided at top left corner(marked by . blue arrow). It gives a brief idea on how to use and traverse through the respective page.
* On the top right corner, fields (marked by . green colour oval shape) have been provided which can be used to filter the data provided over there. On filling either one or more of the fields provided there and hitting the ‘**show’** button, filters the data accordingly or the respective data will be displayed.
* A print button (marked by . dark yellow arrow) is provided for each row which redirects the user to the following page from where a user can print challans.

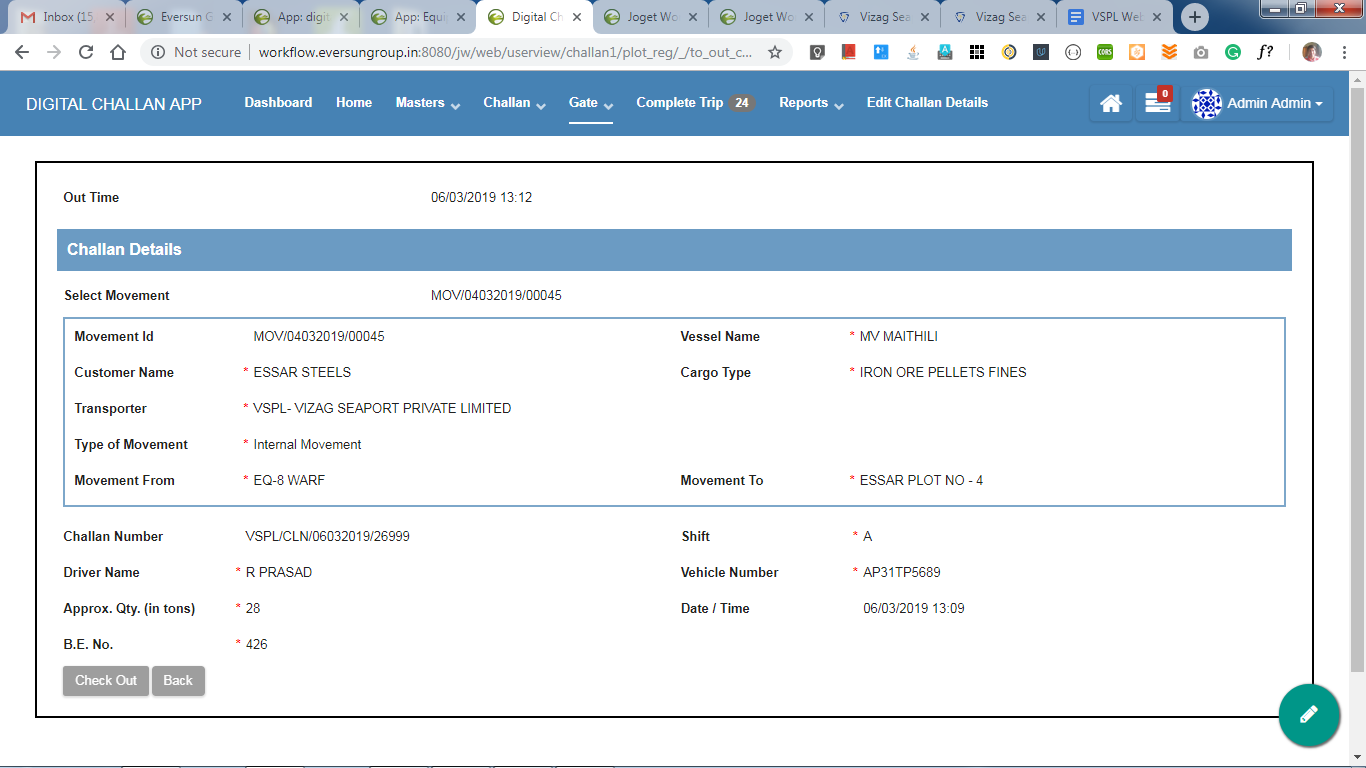


* The user is supposed to check the challan details once and hit the print button(marked by . red arrow ) provided at the bottom. Soon 2 copies of Challan will be printed and the user will be redirected to **Create Challan** page.

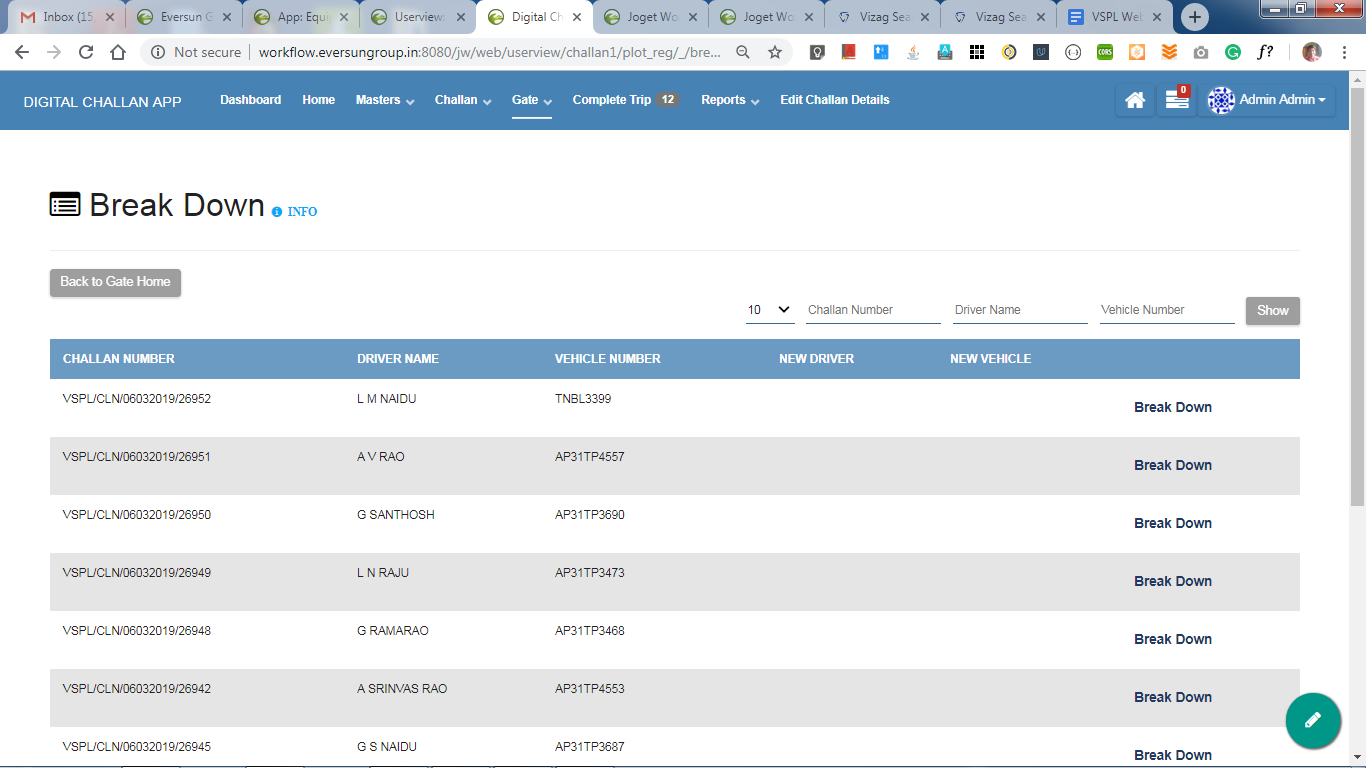


**NAVIGATION: Home >> Check Out**(or) in header, **Gate >> Check Out**

* It is the list that shows all the challans that have been generated but not yet moved out of gate.
* **‘Back to Gate Home’ button** : It is provided at top left corner(marked by . yellow arrow). It can be used to go back to Home Page.
* **INFO** : It is provided at top left corner(marked by . blue arrow). It gives a brief idea on how to use and traverse through the respective page.
* On the top right corner, fields (marked by . green colour oval shape) have been provided which can be used to filter the data provided over there. On filling either one or more of the fields provided there and hitting the ‘**show’** button, filters the data accordingly or the respective data will be displayed.
* A **‘Check Out’** button (marked by . dark yellow arrow) is provided for each row which redirects the user to the following page from where a user can confirm the vehicle corresponding to that particular Challan.

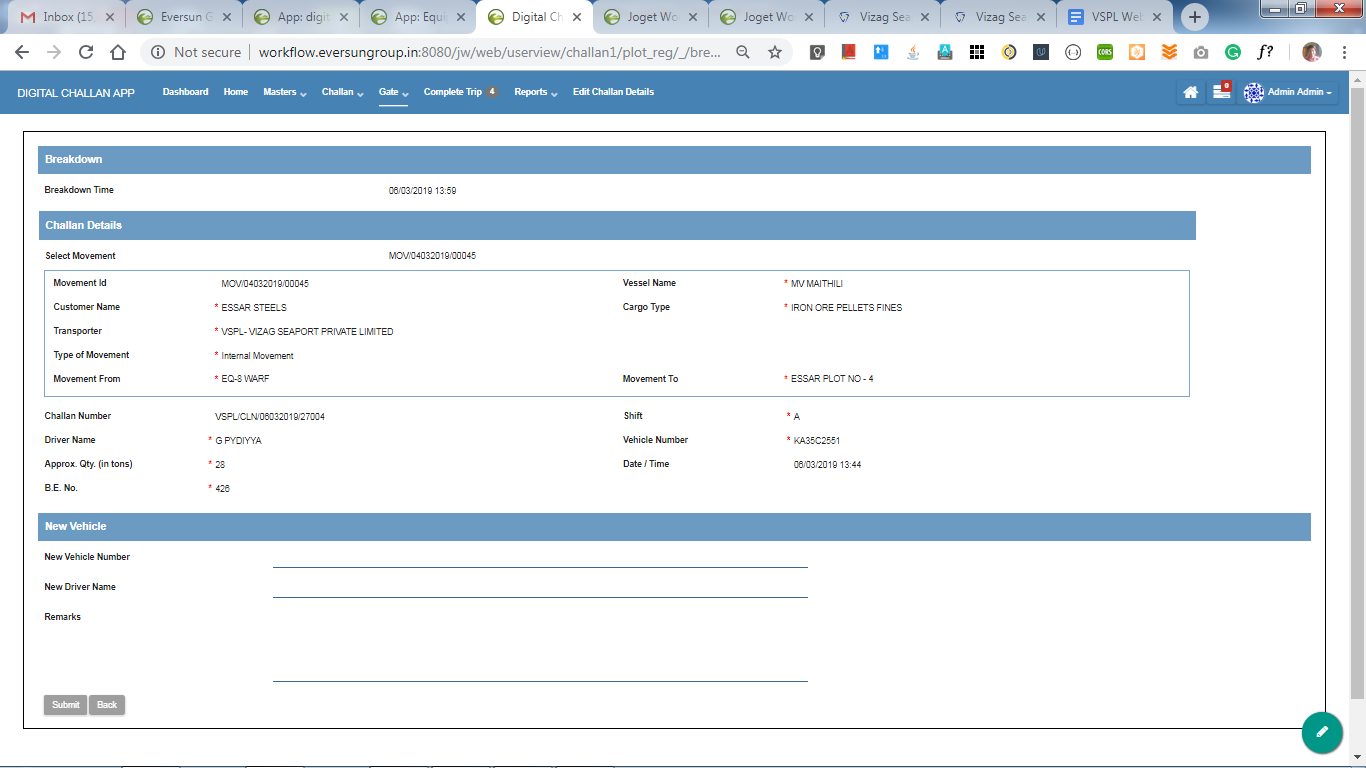


* After checking the details properly, the user is supposed to submit by hitting Check Out Button(marked by . red arrow )at the bottom left.

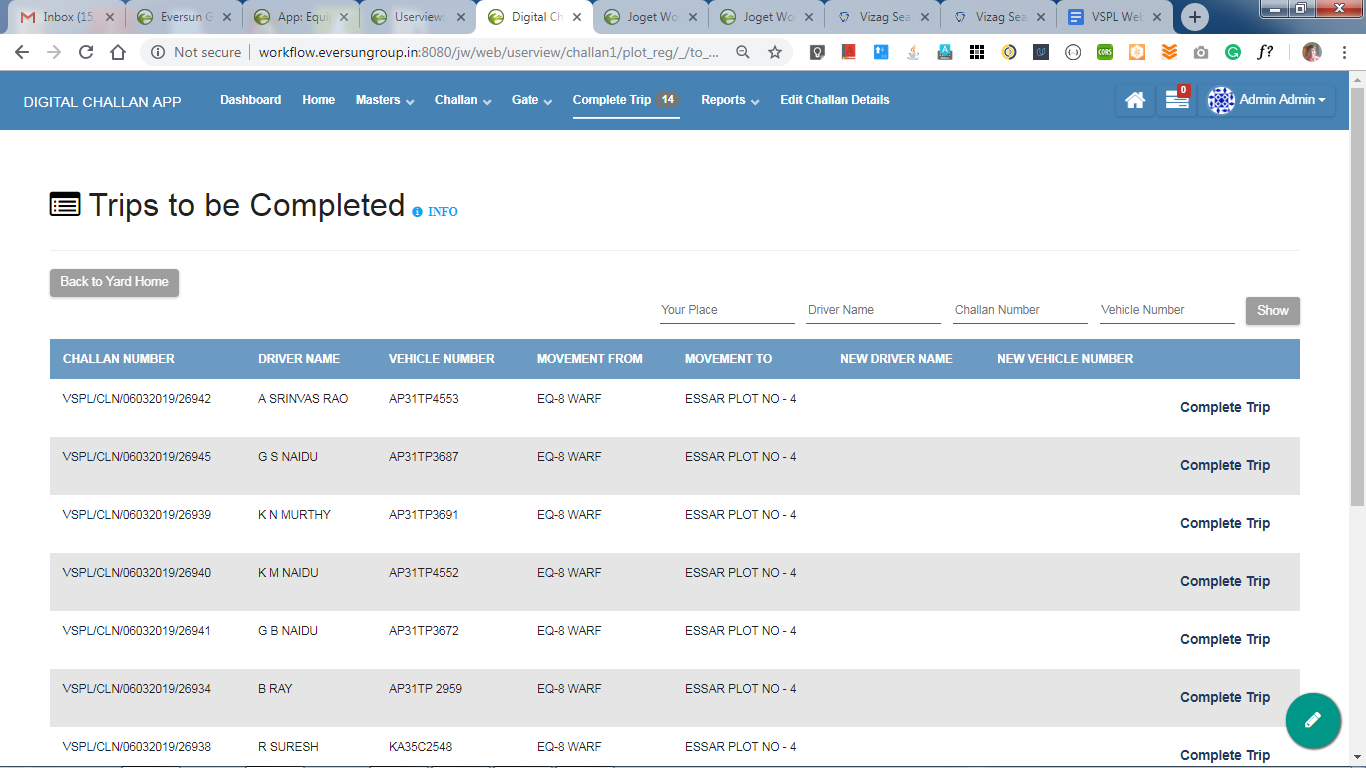


**NAVIGATION: Home >> Breakdown** (or) in header, **Gate >> Breakdown**

* It is the list that shows all the challans that are not yet reached destination. It is useful whenever a vehicle breaksdown.
* **‘Back to Gate Home’ button** : It is provided at top left corner(marked by . yellow arrow). It can be used to go back to Home Page.
* **INFO** : It is provided at top left corner(marked by . blue arrow). It gives a brief idea on how to use and traverse through the respective page.
* On the top right corner, fields (marked by . green colour oval shape) have been provided which can be used to filter the data provided over there. On filling either one or more of the fields provided there and hitting the ‘**show’** button, filters the data accordingly or the respective data will be displayed.
* A **‘Break Down’** button (marked by . dark yellow arrow) is provided for each row which redirects the user to the following page from where a user can make changes regarding new vehicle, in that particular challan.

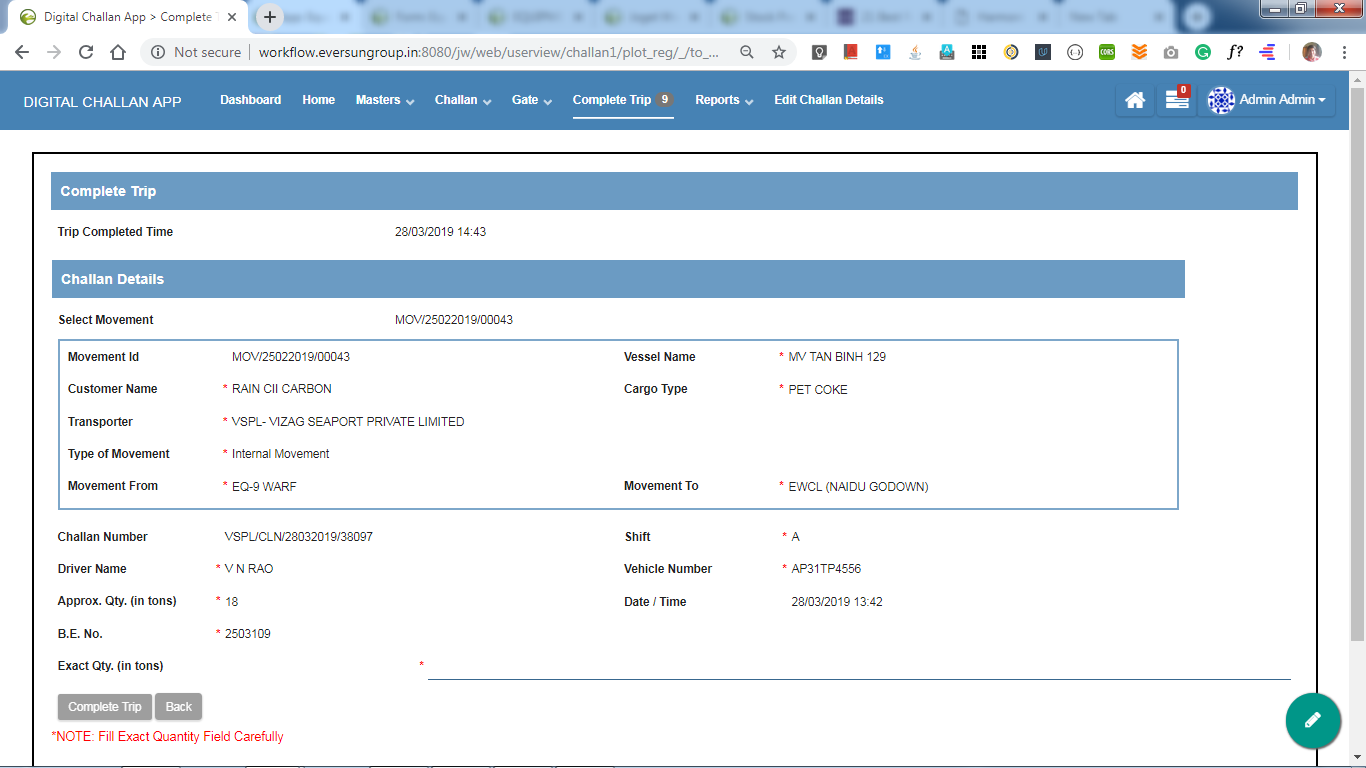


* After entering the details of new vehicle properly, the user is supposed to “Submit” provided at the bottom left (marked by . red arrow ).



**NAVIGATION: Home >> Complete Trip** (or) in header **Complete trip**

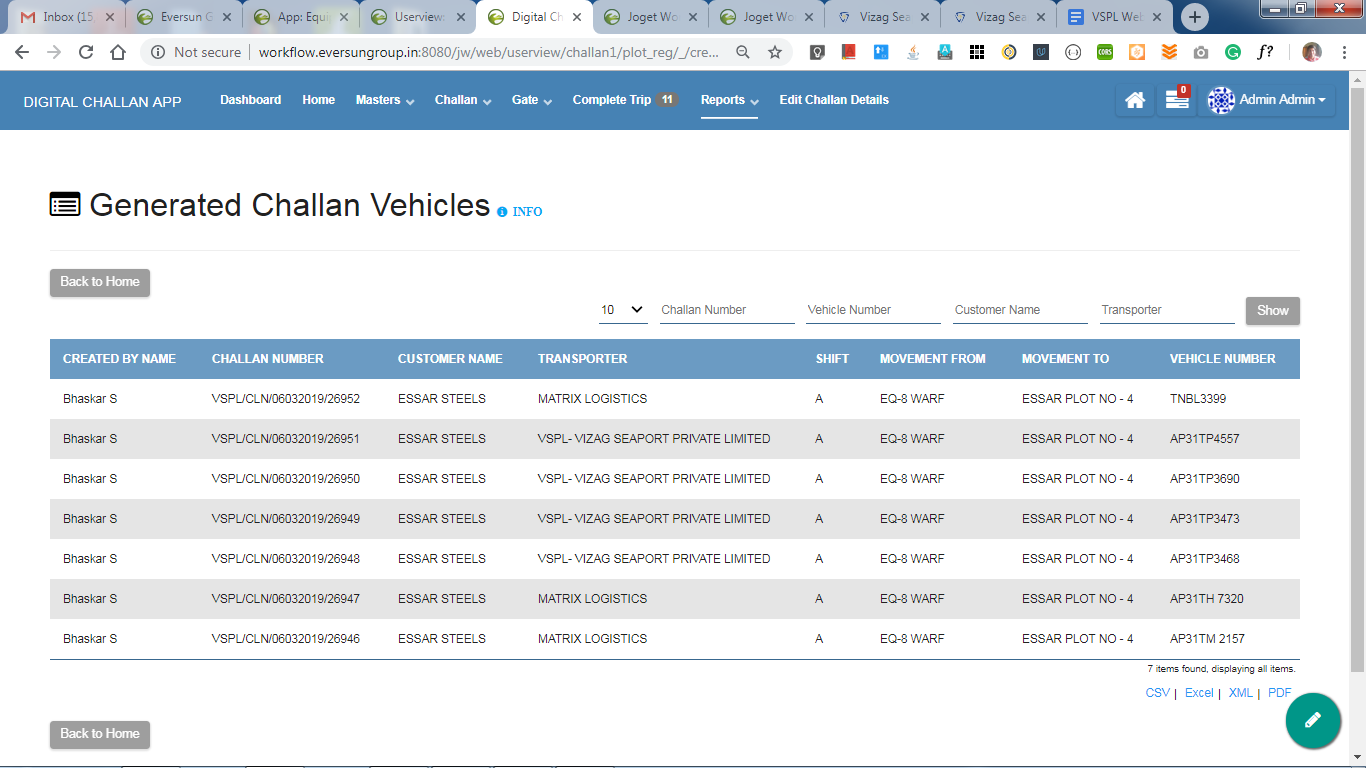
* It is the list that shows all the challans that are to be marked as completed. Marking the challan as completed indicates that the vehicle has reached destination.
* **‘Back to Yard Home’ button** : It is provided at top left corner(marked by . yellow arrow). It can be used to go back to Home Page.
* **INFO** : It is provided at top left corner(marked by . blue arrow). It gives a brief idea on how to use and traverse through the respective page.
* On the top right corner, fields (marked by . green colour oval shape) have been provided which can be used to filter the data provided over there. On filling either one or more of the fields provided there and hitting the ‘**show’** button, filters the data accordingly or the respective data will be displayed.
* A **‘Complete Trip’** button (marked by . dark yellow arrow) is provided for each row which redirects the user to the following page from where a user can check the details and complete trip.



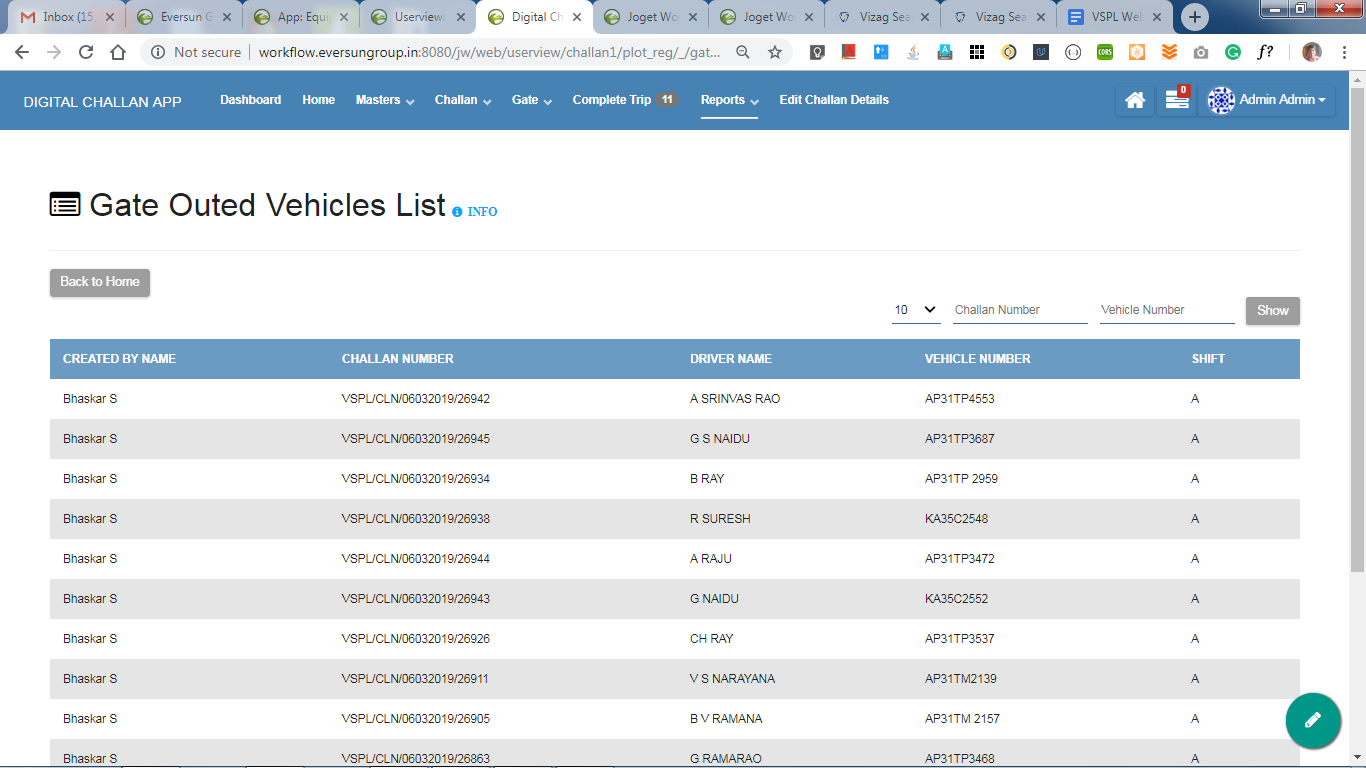
* The user is supposed to enter the Exact Qty brought to yard by that vehicle and then can click **Complete Trip** button provided at bottom left.

**REPORTS:**

**NOTE: Access to reports is given to only particular users.**

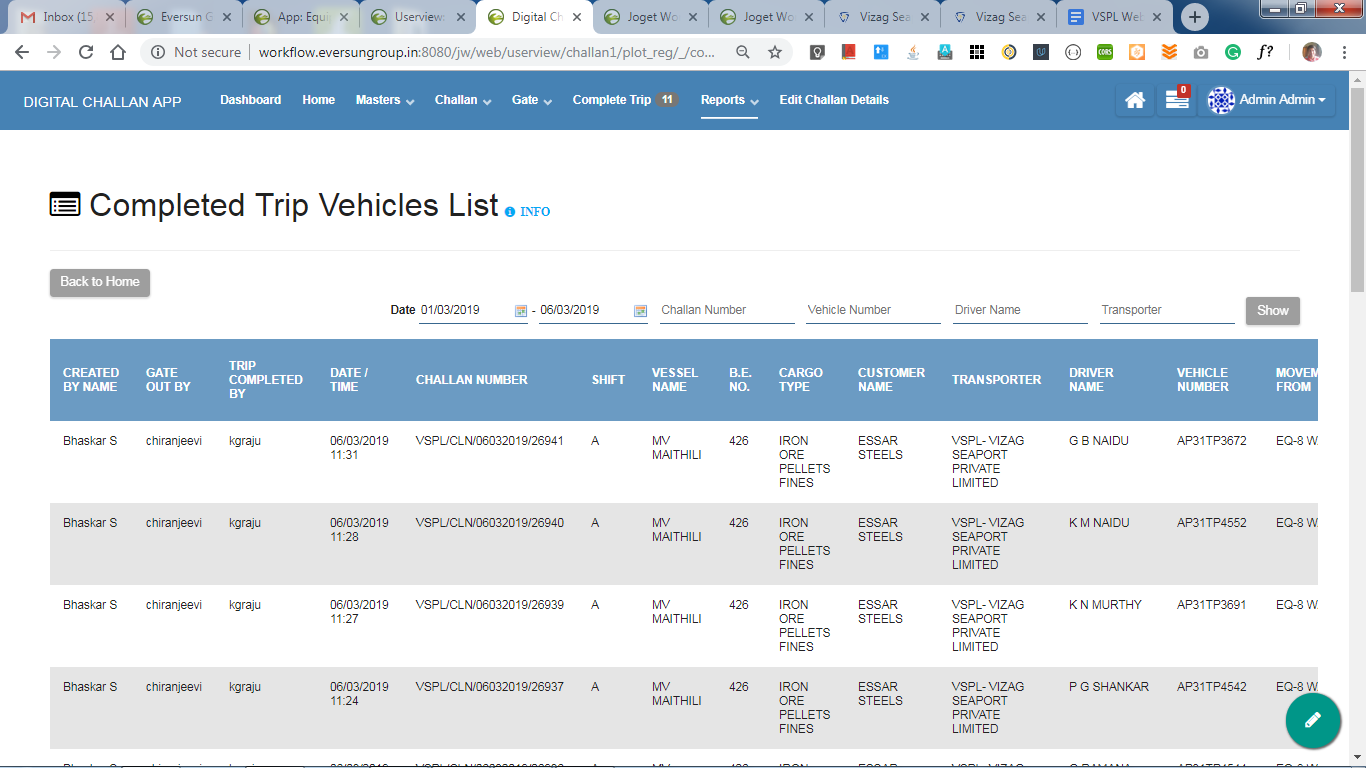
  
 **NAVIGATION:** In header **Reports >> Generated Challan Vehicles**

* It is the list that contains details of all the issued challans that are not yet crossed gate.
* **‘Back to Home’ button** : It is provided at top left corner(marked by . yellow arrow). It can be used to go back to Home Page.
* **INFO** : It is provided at top left corner(marked by . blue arrow). It gives a brief idea on how to use and traverse through the respective page.
* On the top right corner, fields (marked by . green colour oval shape) have been provided which can be used to filter the data provided over there. On filling either one or more of the fields provided there and hitting the ‘**show’** button, filters the data accordingly or the respective data will be displayed.



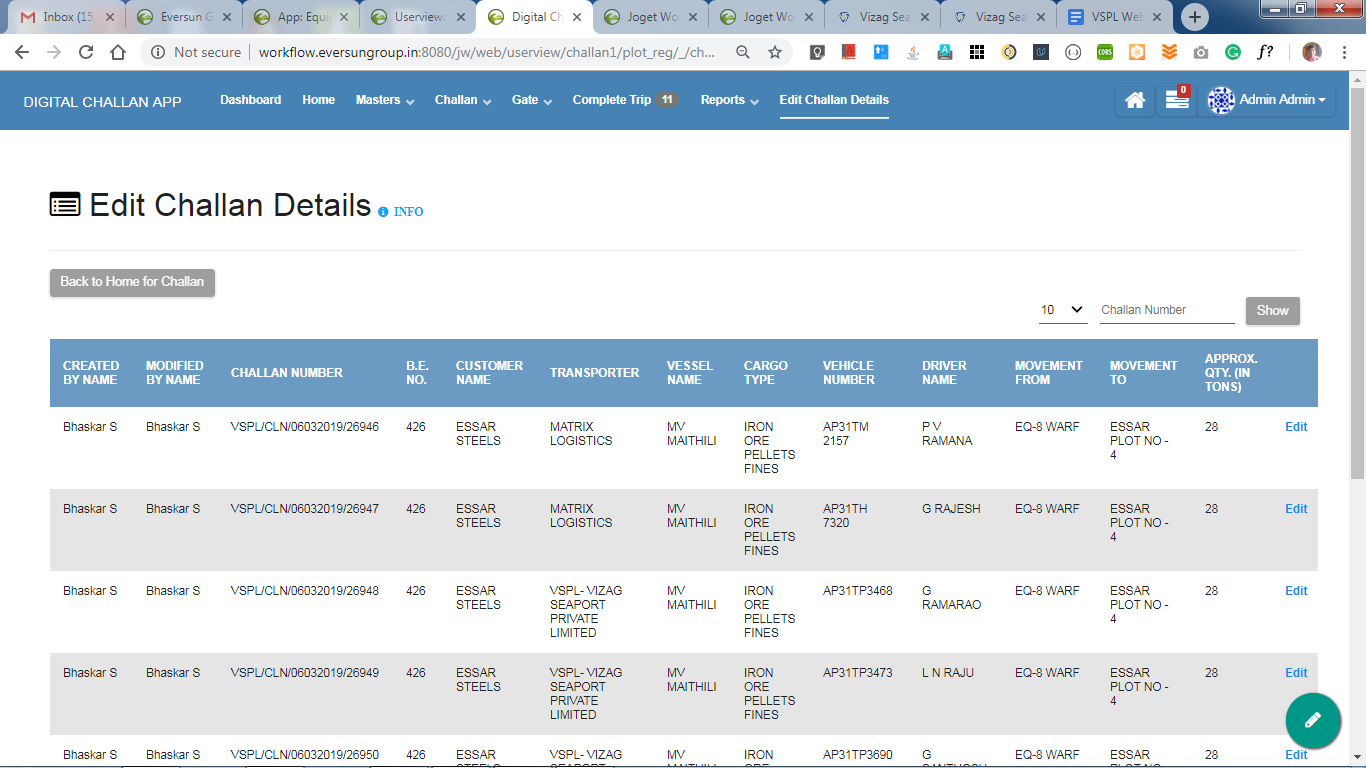
**NAVIGATION:** In header **Reports >> Gate Outed Vehicles List**

* This list contains all challans, which did not cross the gate yet.
* **‘Back to Home’ button** : It is provided at top left corner(marked by . yellow arrow). It can be used to go back to Home Page.
* **INFO**: It is provided at top left corner(marked by . blue arrow). It gives a brief idea on how to use and traverse through the respective page.
* On the top right corner, fields (marked by . green colour oval shape) have been provided which can be used to filter the data provided over there. On filling either one or more of the fields provided there and hitting the ‘**show’** button, filters the data accordingly or the respective data will be displayed.



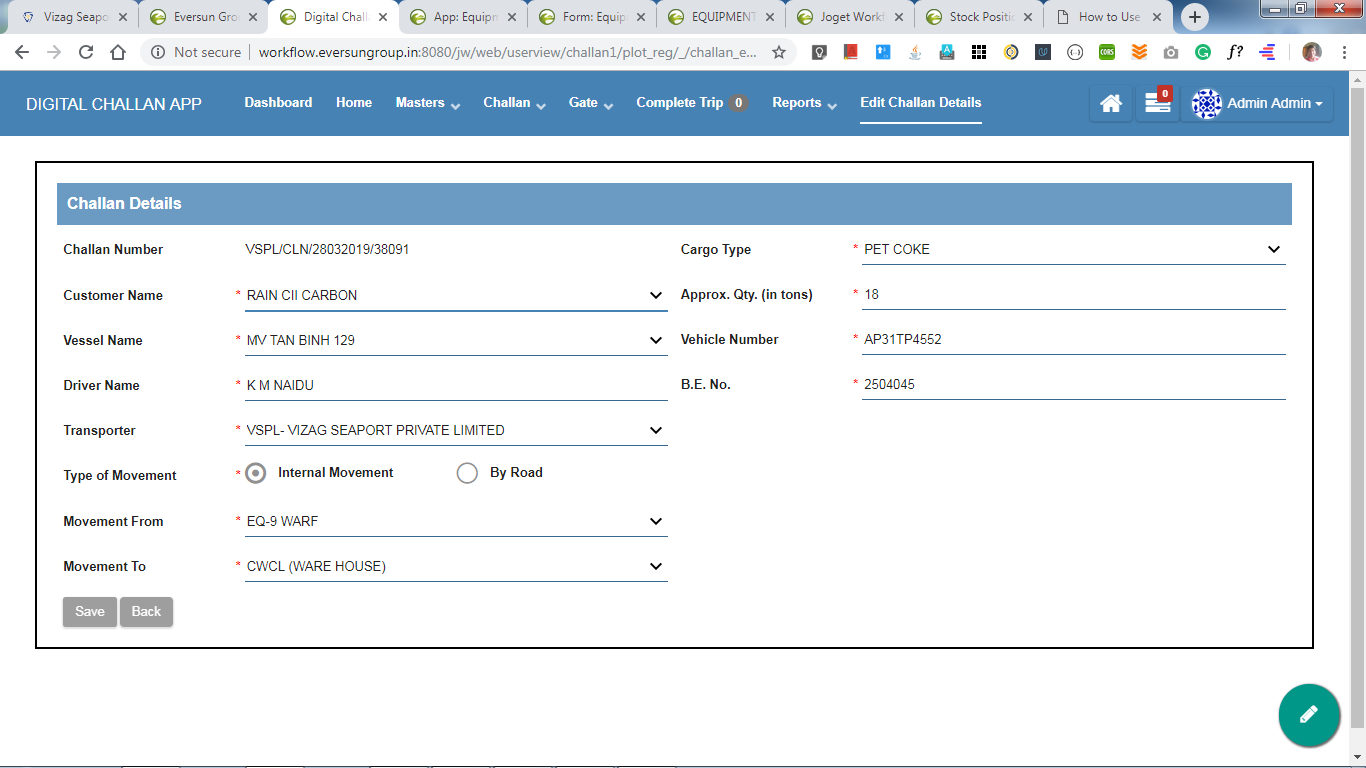
**NAVIGATION:** In header **Reports >> Completed Trip Vehicles List**

* This list contains all challans, whose trip is completed.
* **‘Back to Home’ button** : It is provided at top left corner(marked by . yellow arrow). It can be used to go back to Home Page.
* **INFO**: It is provided at top left corner(marked by . blue arrow). It gives a brief idea on how to use and traverse through the respective page.
* On the top right corner, fields (marked by . green colour oval shape) have been provided which can be used to filter the data provided over there. On filling either one or more of the fields provided there and hitting the ‘**show’** button, filters the data accordingly or the respective data will be displayed.
* Print option is also provided for each challan.



**NAVIGATION: Home >> Edit Challan** (or) in header **Edit Challan Details**

* This list contains all the issued challans which are not yet checked out of gate.
* **‘Back to Yard Home’ button** : It is provided at top left corner(marked by . yellow arrow). It can be used to go back to Home Page.
* **INFO**: It is provided at top left corner(marked by . blue arrow). It gives a brief idea on how to use and traverse through the respective page.
* On the top right corner, fields (marked by . green colour oval shape) have been provided which can be used to filter the data provided over there. On filling either one or more of the fields provided there and hitting the ‘**show’** button, filters the data accordingly or the respective data will be displayed.
* An **‘Edit’** button (marked by . dark yellow arrow) is provided for each row which redirects the user to the following page from where a user can edit the details if the respective challan needs any corrections.



* The user can edit the challan details which are required to be changed and then can click **Save** button provided at bottom left.