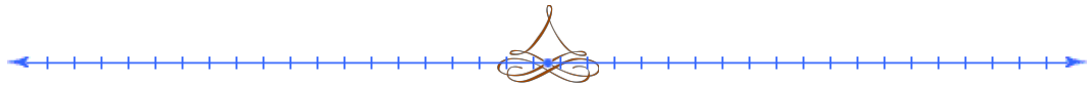


User Manual

Homologation



(MANUFACTURER INTERFACE)

National Informatics Centre
Department of Electronics & Technology
Ministry of Communications & Information Technology
A-Block, CGO Complex, Lodi Road
New Delhi -110003 India

Contact Details –

URL of Homologation: <https://vahan.nic.in/makermodel/>

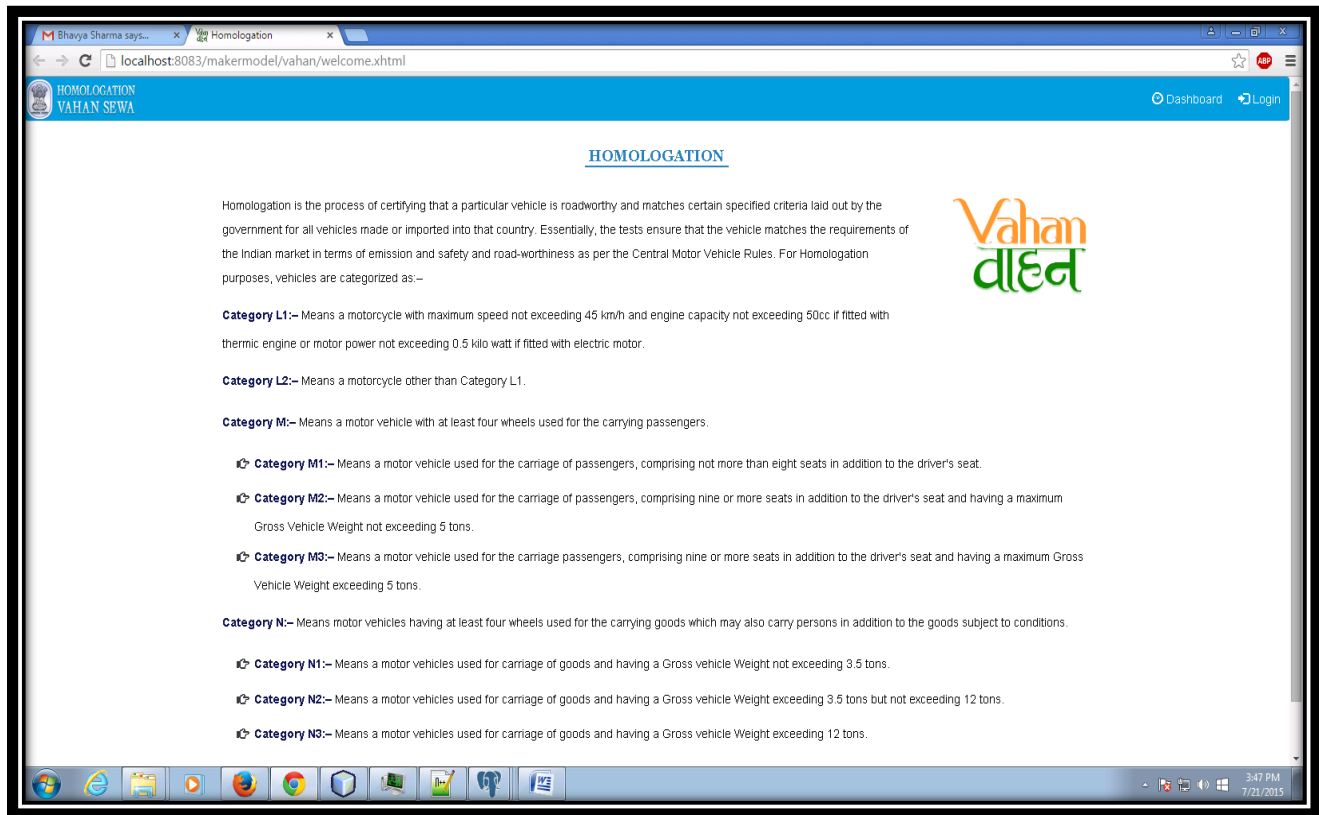
BROWSER COMPATIBILITY

For best view of portal below browsers requirement should be meet.

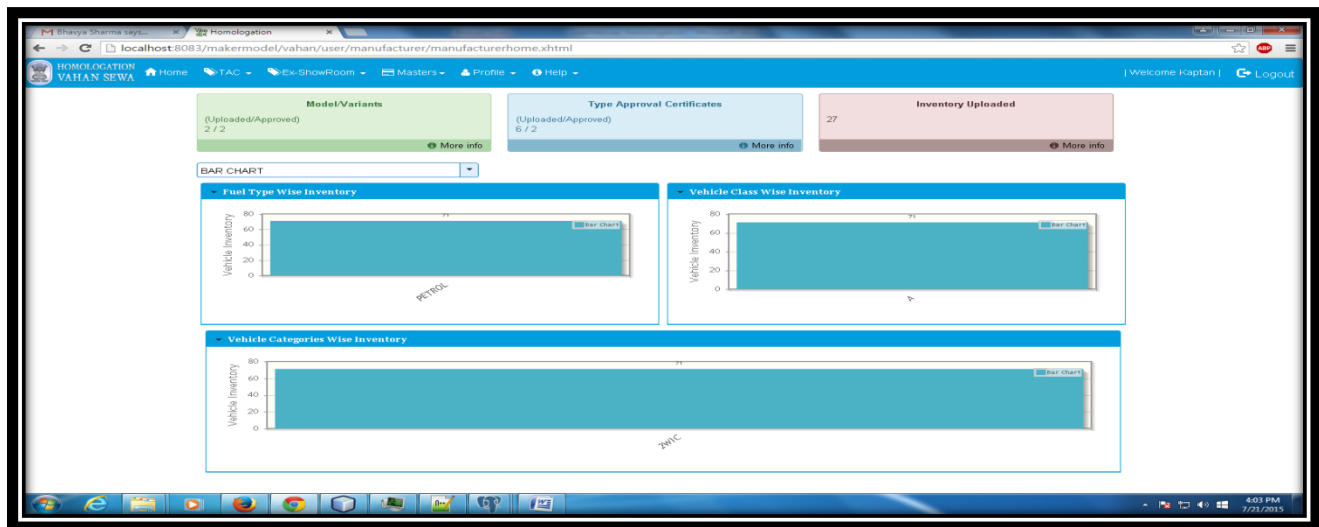
- a) Internet Explorer 11 and above.
- b) Mozilla Firefox 32 and above.
- c) Chrome.

DASHBOARD

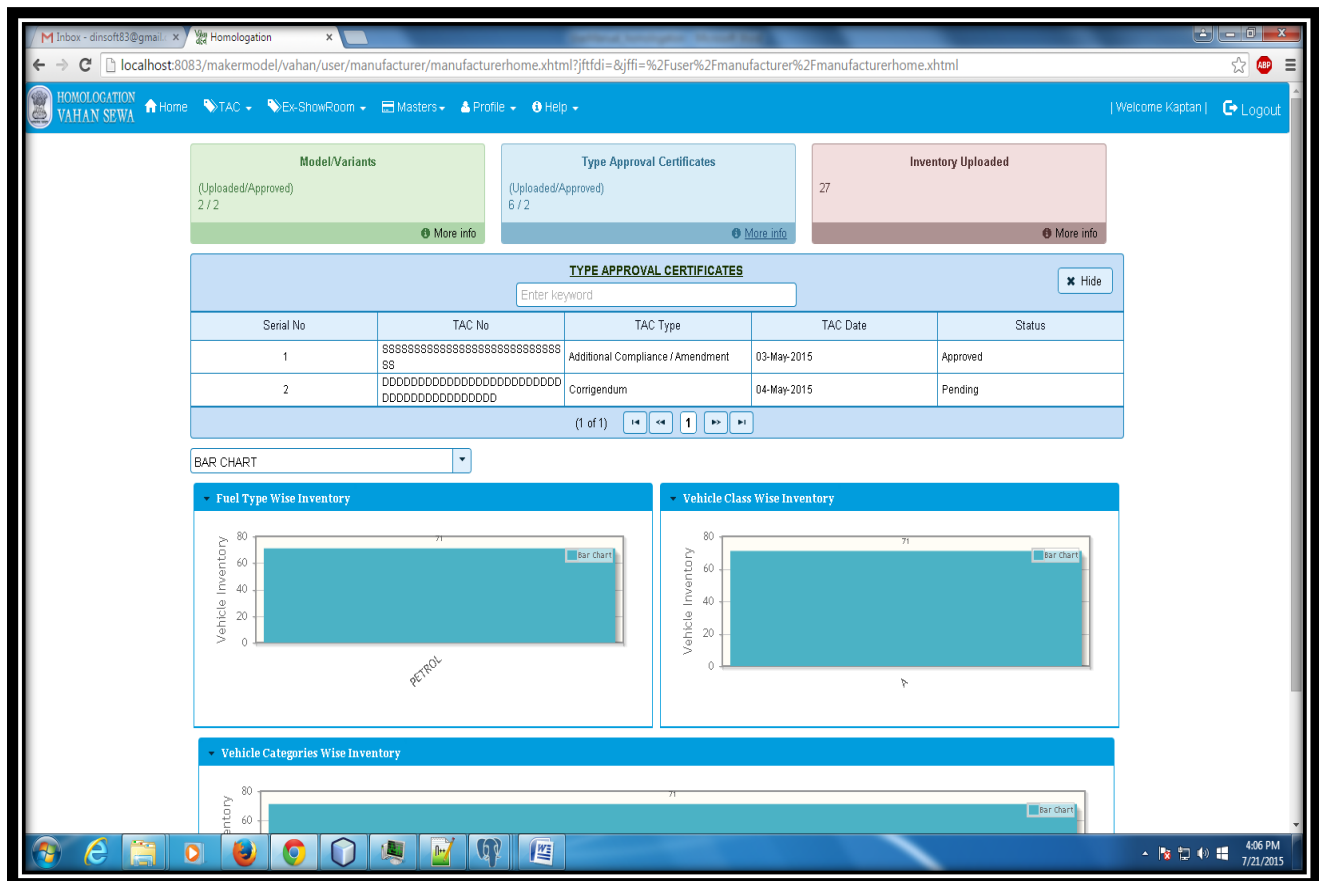
For View Dash board click on **Dashboard** button on welcome page.



After click on dashboard Link Below screen will display.



For Get Information click on **More info** link on rectangles. Details will be displayed like as below.



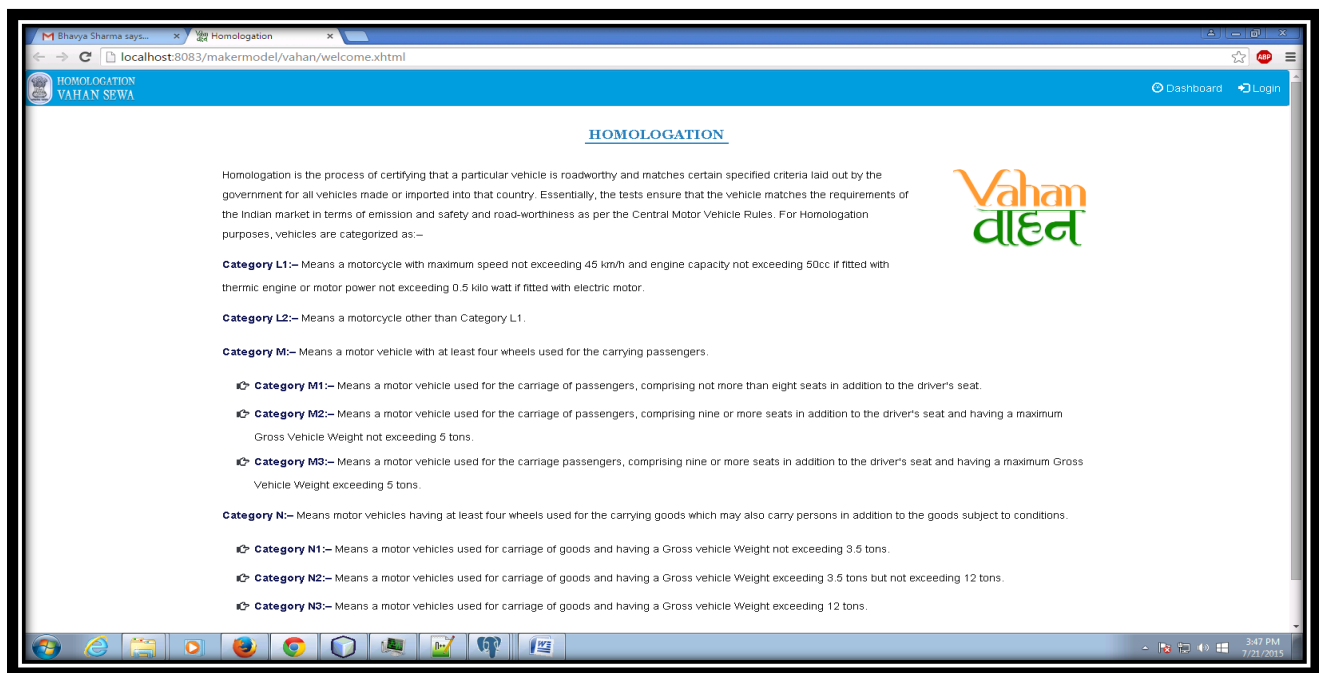
There are three types of Manufacturer users in this module:-

1. Admin
2. Master creator
3. Inventory Uploader

ADMIN MODULE

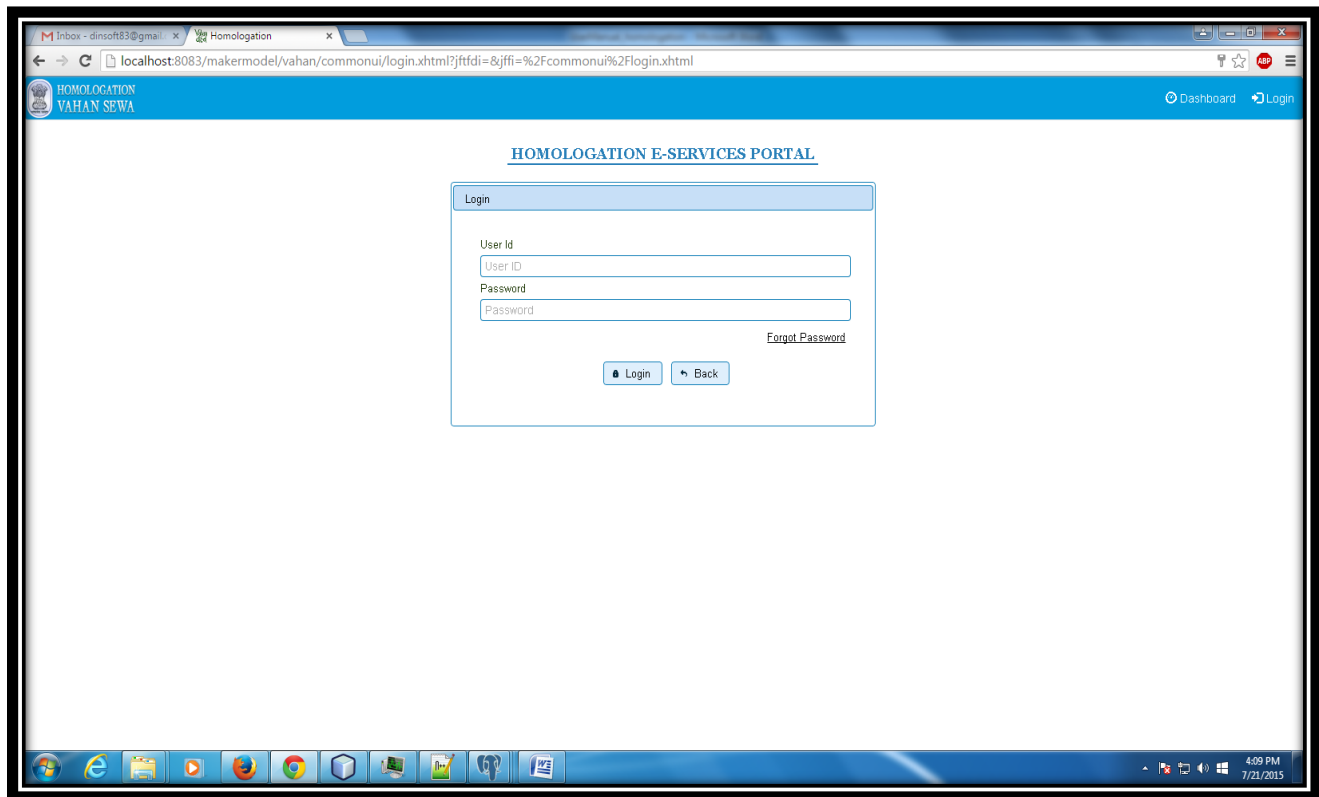
The following works are done by Admin:

1. New User Creation- Admin can create two type of users i.e. Master Creator, Inventory Upload.
2. Reset User Password – Admin can reset password that has been created in step -a



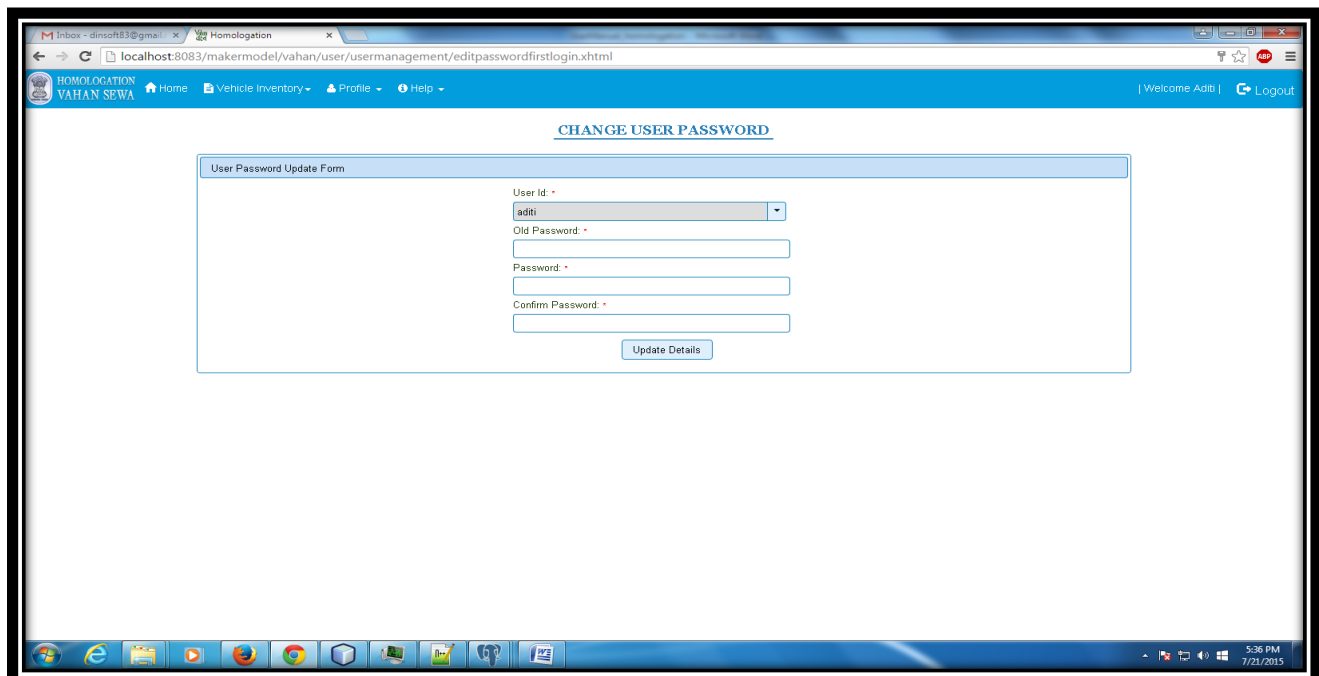
Click login link on the top right corner to open login page.

Then Login to Homologation e-services Portal screen will be displayed.



The screenshot shows a web browser window with the URL `localhost:8083/makermode/vahan/commonui/login.xhtml?jtfid=&jffi=%2Fcommonui%2Flogin.xhtml`. The page title is "HOMOLOGATION VAHAN SEWA". The main heading is "HOMOLOGATION E-SERVICES PORTAL". Below it is a "Login" form with fields for "User Id" (containing "User ID") and "Password" (containing "Password"). There is a "Forgot Password" link and "Login" and "Back" buttons. The Windows taskbar at the bottom shows the time as 4:09 PM on 7/21/2015.

If 'Admin' is trying login first time or password has been reset by super admin
Then Login to Change User password screen will be displayed.

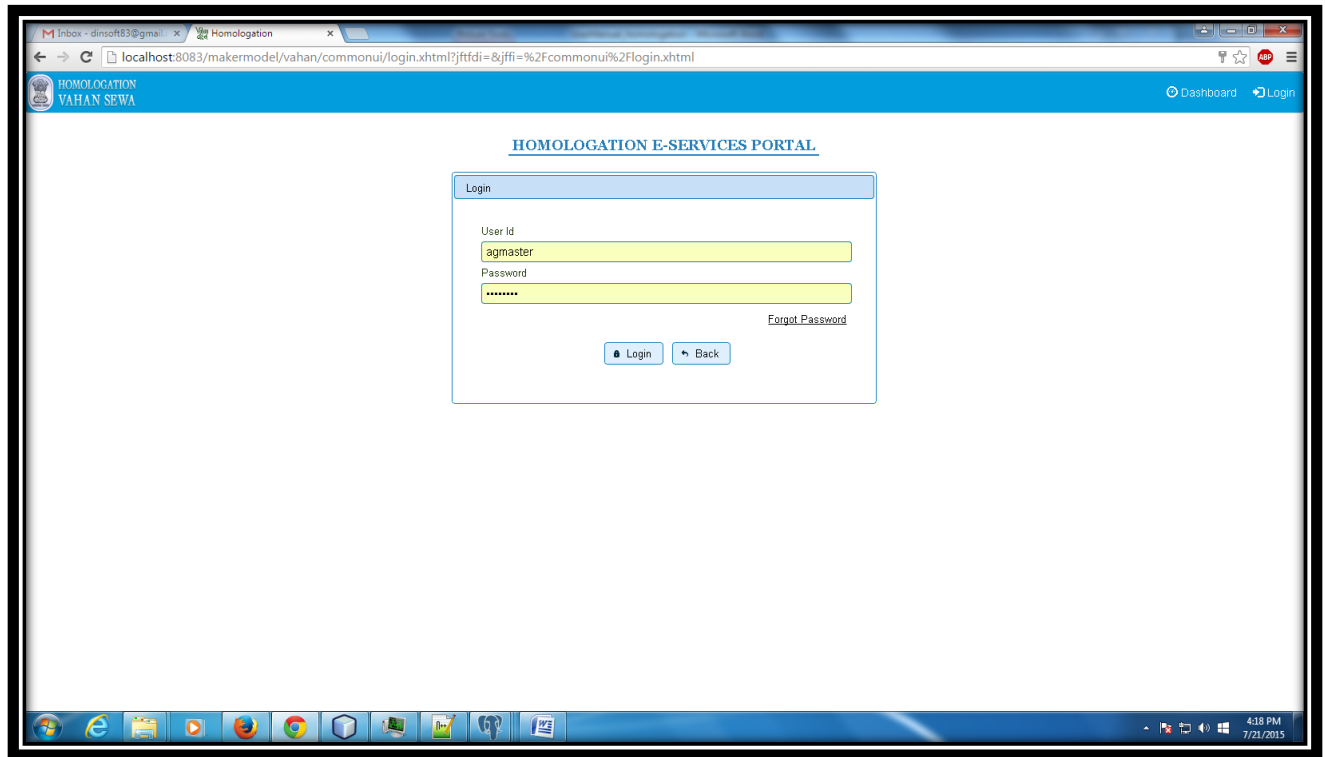


The screenshot shows a web browser window with the URL `localhost:8083/makermode/vahan/user/usermanagement/editpasswordfirstlogin.xhtml`. The page title is "HOMOLOGATION VAHAN SEWA". The main heading is "CHANGE USER PASSWORD". Below it is a "User Password Update Form" with fields for "User Id" (a dropdown menu showing "aditi"), "Old Password", "Password", and "Confirm Password". There is an "Update Details" button. The Windows taskbar at the bottom shows the time as 5:36 PM on 7/21/2015.

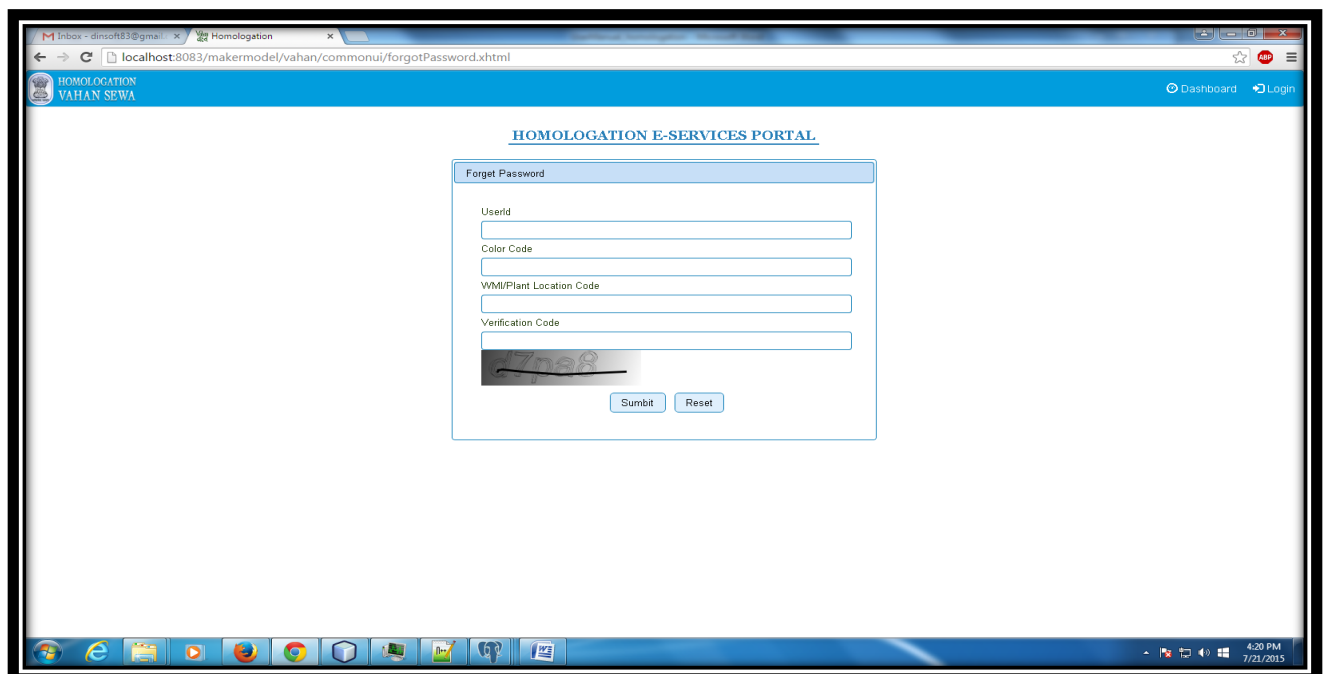
Enter old password, new password, and confirm new password will be change.

Forgot Password?

In case Admin User forgot password, it can change on click forgot password link on login page.



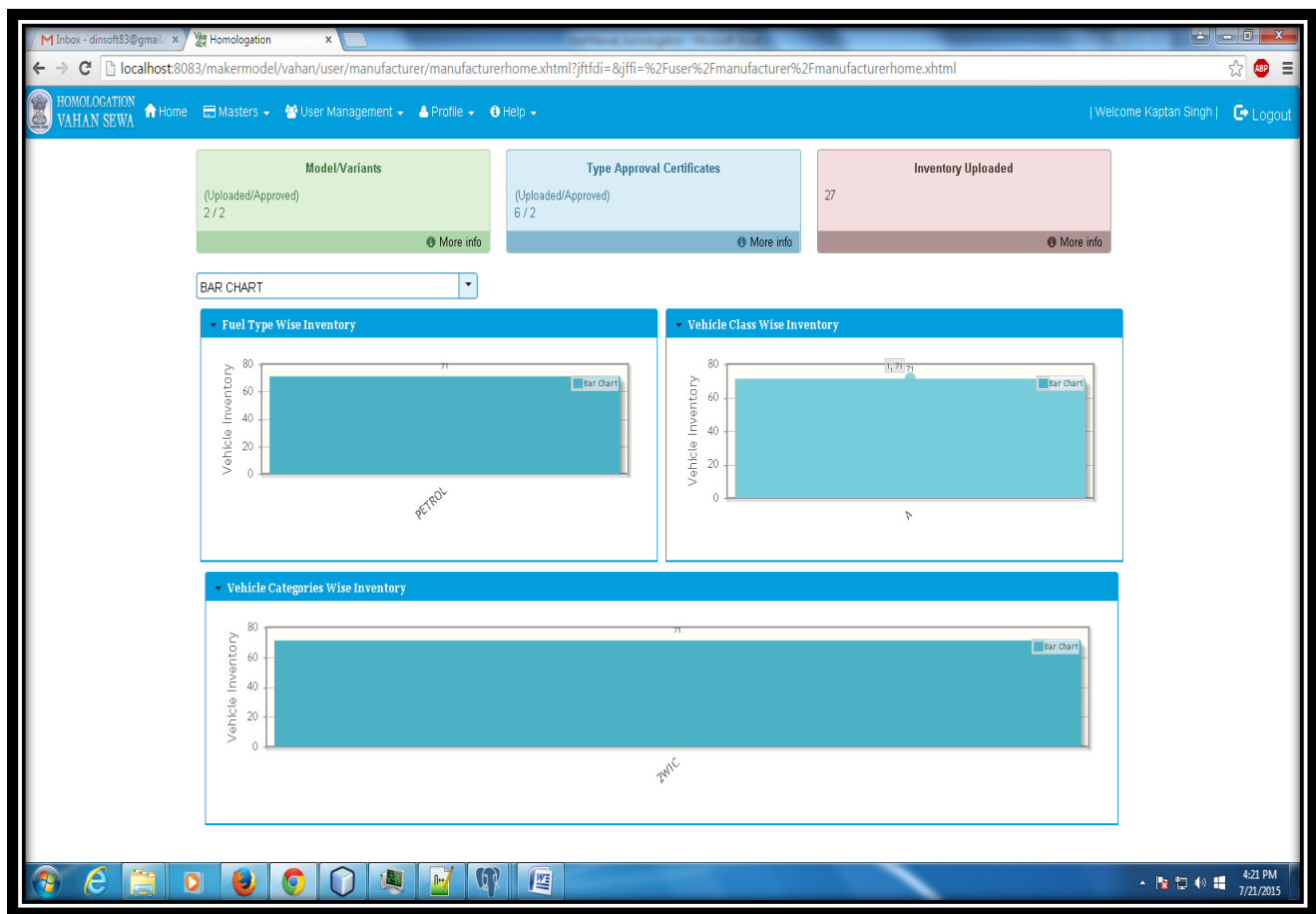
After clicking forgot password link it will take you to forget password page.



Enter User Id, Color-Code, WMI/Plant Location Code and verification code and click submit button. Your new password will be sent to your registered mail-id and mobile.

You can change your password after login.

After re-login then Maker Home Page screen will be displayed.



User Creation:-

For User Creation go to menu

User Management --> Create New User.

Below User Creation Page will be displayed

The screenshot shows a web browser window displaying the 'CREATE NEW USER' form. The browser's address bar shows the URL: `localhost:8083/makemodel/vahan/user/usermanagement/createuserbymanufacture.xhtml?jftfdi=&jffi=%2Fuser%2Fusermanagement%2Fcreateuserbymanufacture.xhtml`. The page header includes the 'HOMOLOGATION VAHAN SEWA' logo, navigation links (Home, Masters, User Management, Profile, Help), and a user welcome message 'Welcome Kaptan Singh' with a 'Logout' link. The form itself is titled 'CREATE NEW USER' and contains a 'User Create Form' section with the following fields:

- User Type:** A dropdown menu with 'Vehicle Manufacturer' selected.
- Organisation:** A dropdown menu with 'AGREETECH PUNE' selected.
- WM/Plant Code:** A dropdown menu with 'Select WM/Plant Code' selected.
- User Role:** A dropdown menu with 'Select User Role' selected, and a list of roles: 'Select User Role', 'Inventory Uploader', and 'Master Creator'.
- User Id:** A text input field.
- Mail-Id:** A text input field.
- Mobile No:** A text input field.

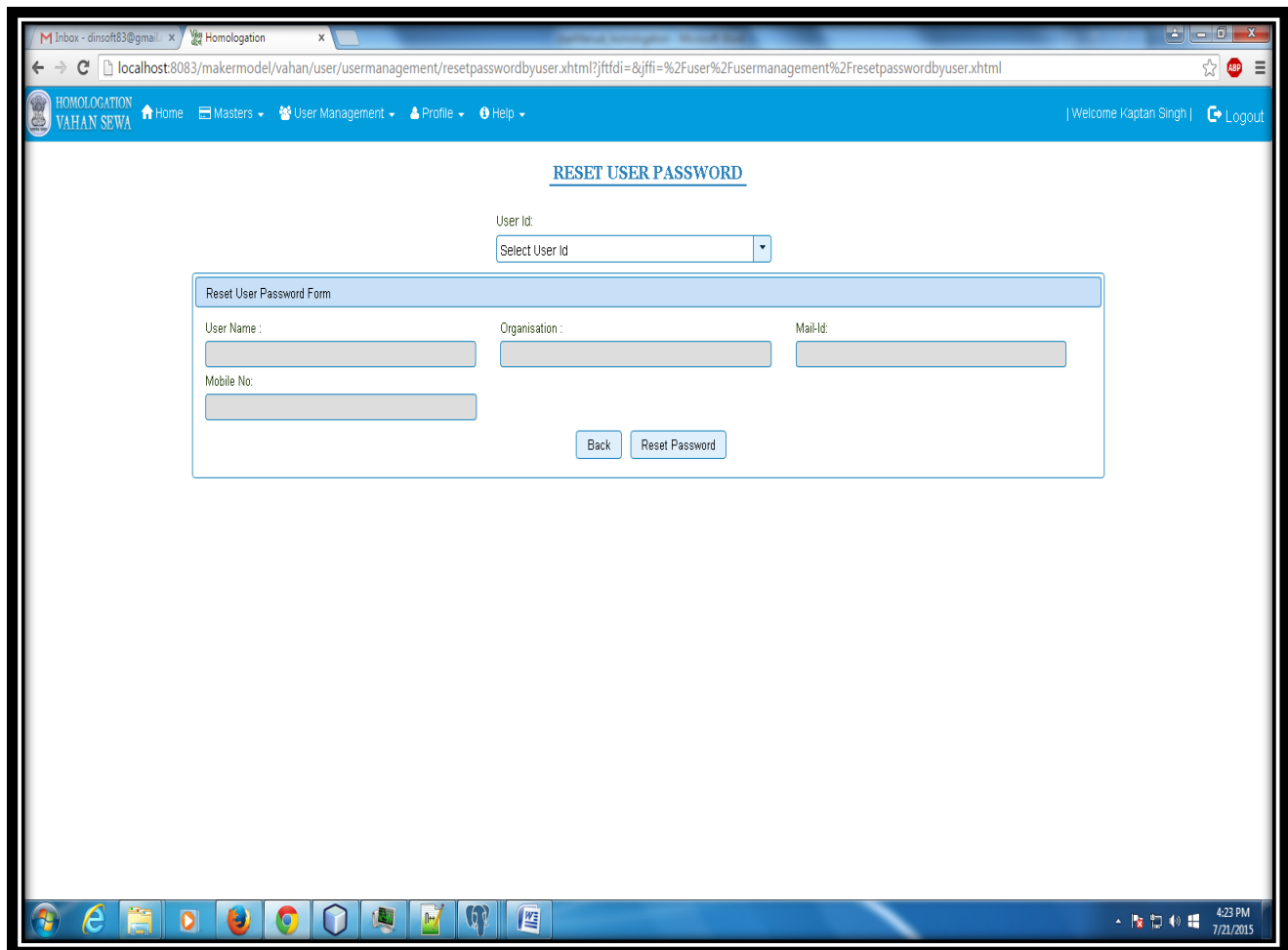
At the bottom of the form are three buttons: 'Back', 'Save', and 'Reset'. The Windows taskbar at the bottom shows the system clock as 4:22 PM on 7/21/2015.

Select User Role according to user and fill all details and Save.

Reset Password:-

Reset password go to menu User Management --- >Reset User Password.

Belowpage will displayed



The screenshot shows a web browser window displaying the 'RESET USER PASSWORD' page. The browser's address bar shows the URL: `localhost:8083/makermode/vahan/user/usermanagement/resetpasswordbyuser.xhtml?jtfddi=&jffi=%2Fuser%2Fusermanagement%2Fresetpasswordbyuser.xhtml`. The page header includes the 'HOMOLOGATION VAHAN SEWA' logo, navigation links (Home, Masters, User Management, Profile, Help), and a user greeting 'Welcome Kaptan Singh' with a 'Logout' link. The main content area features a form titled 'RESET USER PASSWORD'. At the top of the form is a 'User Id:' label and a dropdown menu with 'Select User Id'. Below this is a section titled 'Reset User Password Form' containing four input fields: 'User Name', 'Organisation', 'Mail-Id', and 'Mobile No.'. At the bottom of the form are two buttons: 'Back' and 'Reset Password'. The browser's taskbar at the bottom shows various application icons and the system clock indicating 4:23 PM on 7/21/2015.

Admin can select user for that wants to reset password enter password and confirm password then click on reset password link.

MASTER CREATOR MODULE

The following works are done by Master Creator:

- a) PDF Upload- Master Creator can upload certificate, delete and view certificate in pdf format only that has been issue by Type approval agency.
- b) Master Entry –Master Creator can create, edit and view all masters i.e. model master, colour master etc.

Upload Pdf:-

For Upload certificate details. Go to menu

TAC → Upload TAC link below page will be displayed.

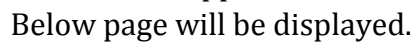
The screenshot shows a web browser window with the URL `localhost:8083/makemodel/vahan/user/manufacture/uploadcertificatedoc.xhtml?jtfid=8&jffi=%2Fuser%2Fmanufacturer%2Fuploadcertificatedoc.xhtml`. The page title is 'HOMOLOGATION VAHAN SEWA'. The navigation bar includes links for Home, TAC, Ex-ShowRoom, Masters, Profile, and Help. The user is logged in as 'Kaptaan'. The main content area is titled 'UPLOAD APPROVAL CERTIFICATE' and contains a form for uploading a certificate. The form has the following fields:

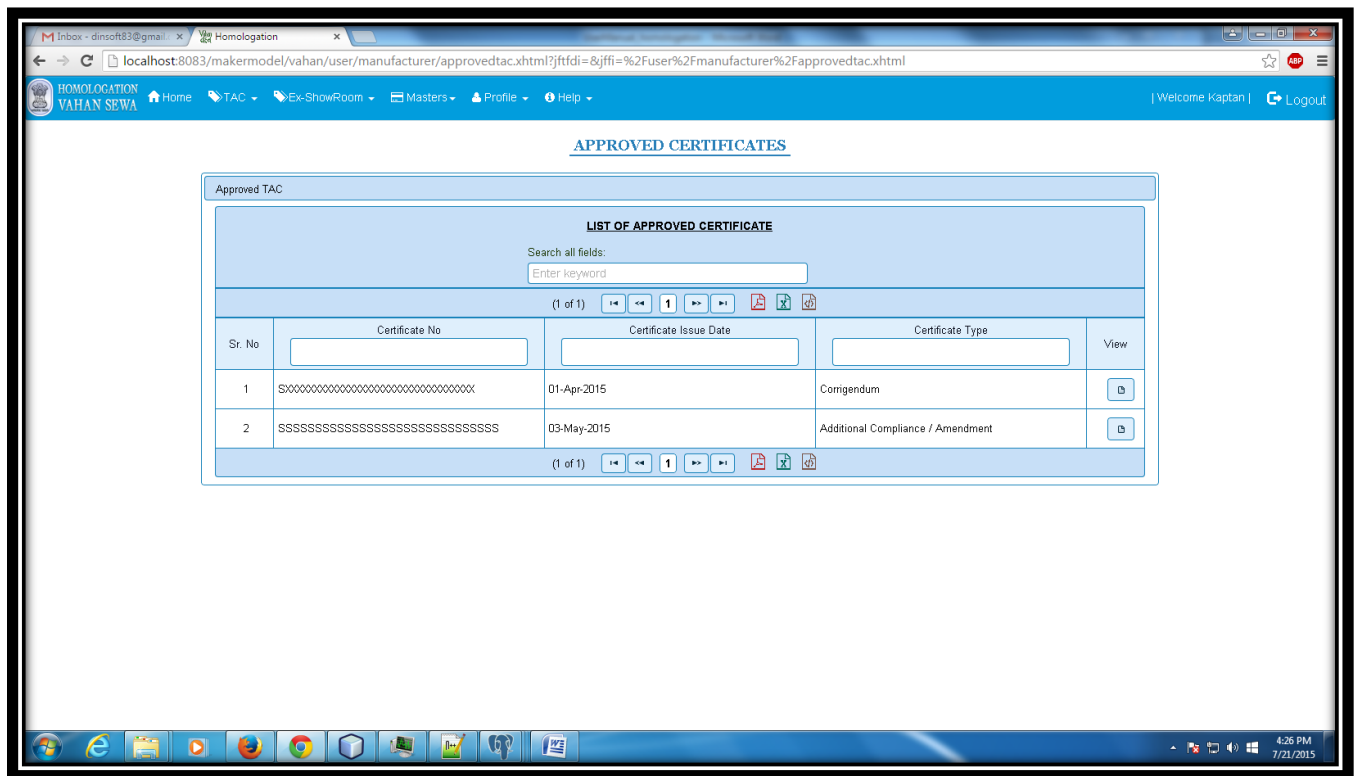
- Certificate Issuing Agency : * (Dropdown menu with 'Select Agency Name')
- Issue Date : * (Text input field)
- Certificate Type : * (Dropdown menu with 'Select Tac Type')
- Certificate No. : * (Text input field)

Below the fields, there is a red text warning: 'File size should be less than 11 mb and file format should be pdf only'. At the bottom of the form, there are three buttons: '+ Choose', 'Upload', and 'Cancel'. Below the buttons, there is a red text instruction: 'To modified TAC go to menu TAC -> Modify Unapproved TAC'.

Fill all required field and upload certificate in pdf only.

Below page will be displayed





Ex-ShowRoom Details:-

The following works are done in Ex-Showroom Details:

- Master: it is provided facility to search/add/edit showroom price details.
- Upload: - Can be Uploaded Showroom Price details in text file format only.
- Download: - Can be Downloaded Showroom Price details that have been already uploaded or inserted.

Master:-

To add or edit in Masters Details go to menu

Ex-Showroom → Master

Below page will be displayed

Below page will be displayed –

The screenshot shows a web browser window with the URL `localhost:8083/makermodel/vahan/user/manufacture/showroompricemaster.xhtml`. The page title is "EX-SHOWROOM PRICE". The form is titled "Show Room Price Details" and contains the following fields:

- State:
- Location:
- Feature:
- Effect Date:
- Ex Showroom Price:
- Model Name:

At the bottom of the form, there are "Back" and "Save" buttons. A red asterisk indicates that fields marked with an asterisk are mandatory to fill and cannot be left blank.

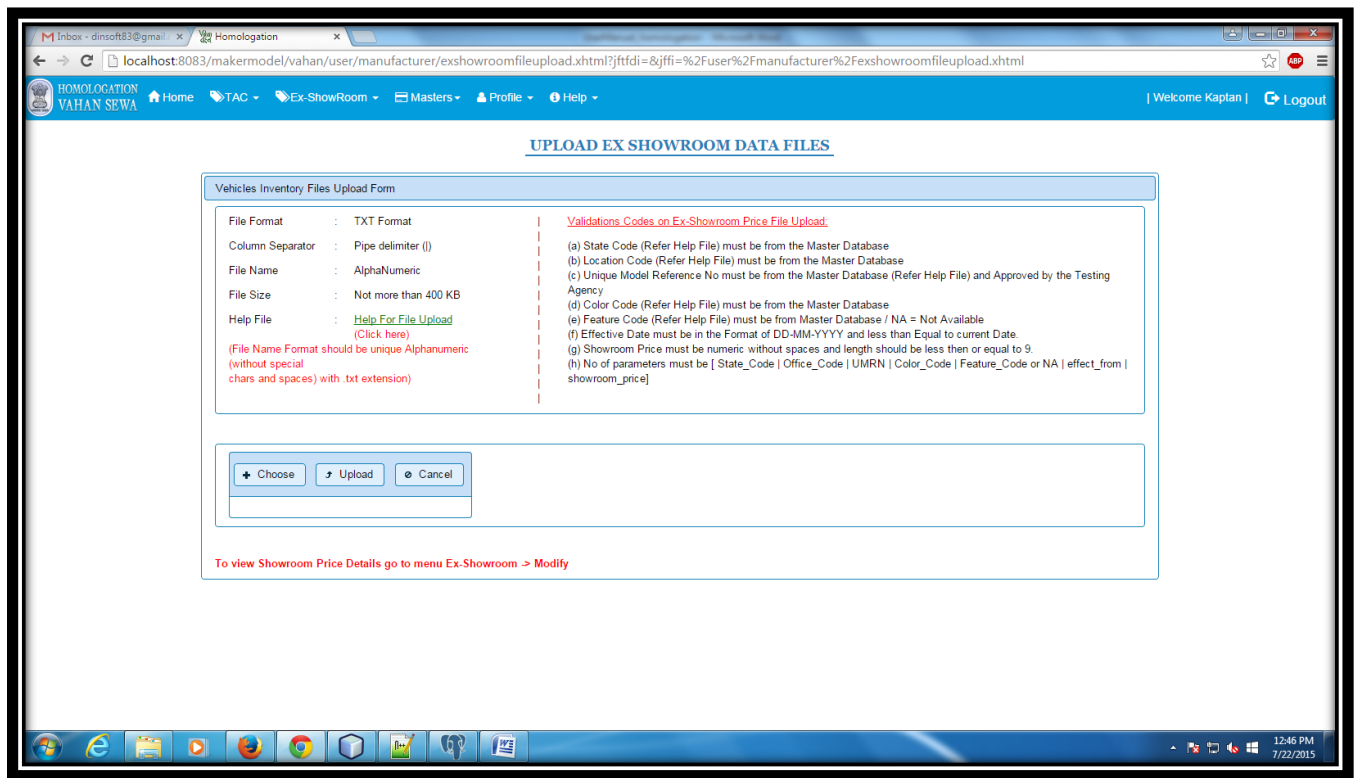
Fill all the details and click on save button.

Upload:-

To upload showroom price details go to menu

Ex-Showroom → Upload

Below page will be displayed



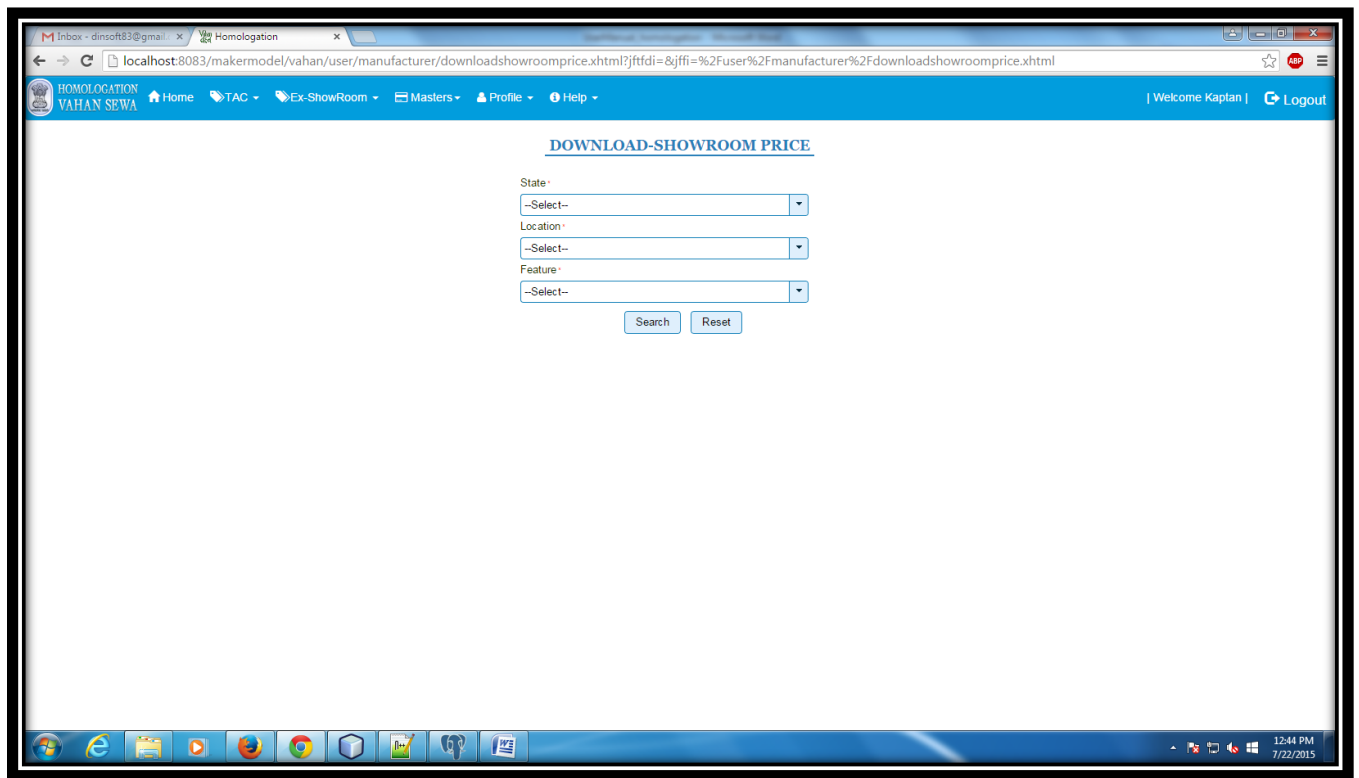
Then we can choose file in text format only (for help refer **right corner instructions or Help For File Upload link**) and then click on upload button, after checking the entire validations file will be successfully uploaded.

Download:-

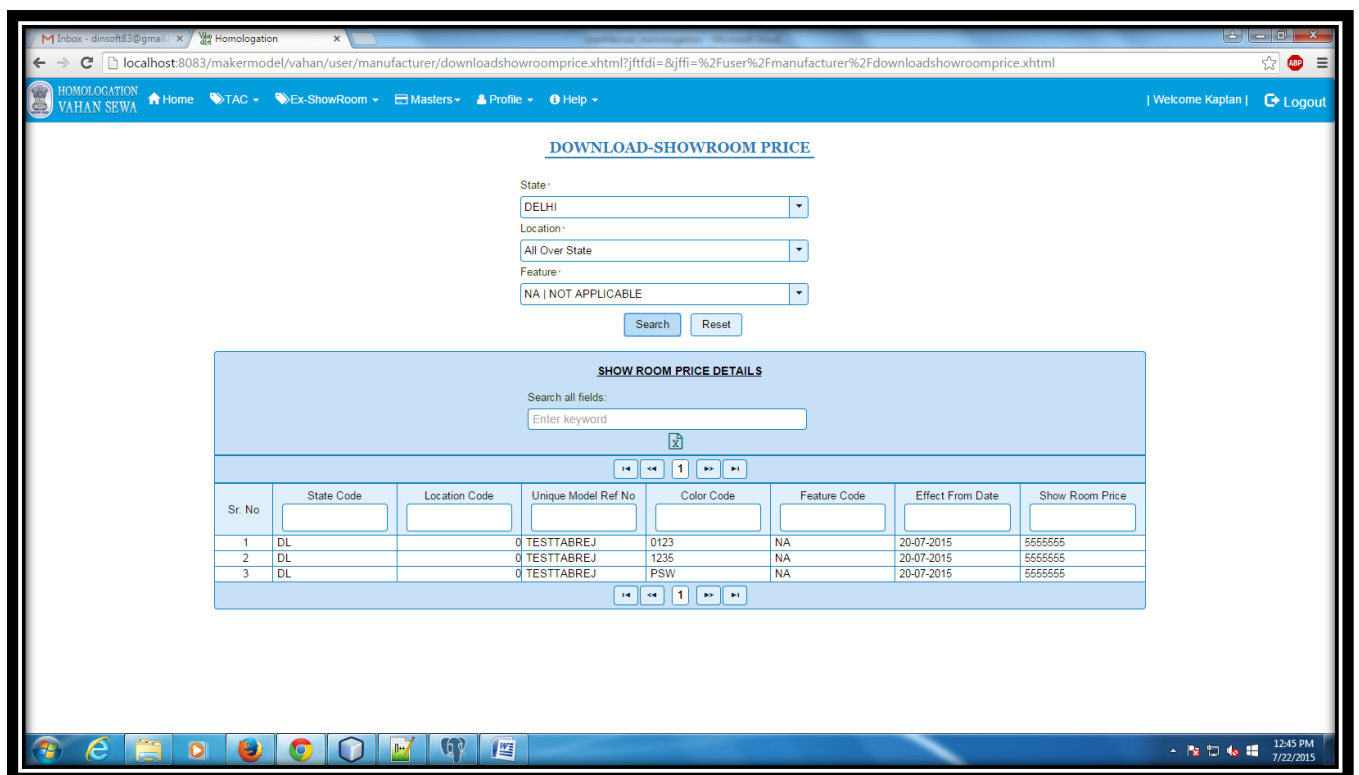
To download showroom price details go to menu

Ex-Showroom → Download

Below page will be displayed



Then we can select state, location and feature and click on search button.
Below page will be displayed.



On click CSV file icon all searched showroom records will be download in .csv file format.

Model Master :-

For add/Edit model details go to menu

Masters → Model/Variants

Below page will be displayed

Inbox - dimsoft3@gmail.com x Homologation x

localhost:8083/makermodel/vahan/user/manufacture...?jftfdi=&jffi=%2Fuser%2Fmanufacturer%2Fmodelmaster.xhtml

HOMOLOGATION VAHAN SEWA Home TAC Ex>ShowRoom Masters Profile Help | Welcome Kaptan | Logout

MODEL/VARIANTS

Search all fields:
Enter keyword

Edit Add New Download Excel

(1 of 1) < << 1 >> >

	S. No	Model Name	UMRN (URN) / Model Code	Status	
<input type="radio"/>	1	Test	TESTTABRE.J4555566	Approved	
<input type="radio"/>	2	TESTTABRE.IDDDDDDDDDDDDDDDDDDDD DDDDDDDDDDDDDDDDDDDDDDDDDDDD DDDDDDDDDDDDDDDDDDDDDDDDDDDD DDDDDDDDDDDDDDDDDDDDDDDDDDDD DDDDDDDD	TESTTABRE.J	Approved	

(1 of 1) < << 1 >> >

Back Reset

Windows Taskbar: 4:28 PM 7/21/2015

Add New Model/Variants:-

To add New Model/Variants Details Click on **Add New** Button on above screen.

Modify Model/Variant Details:-

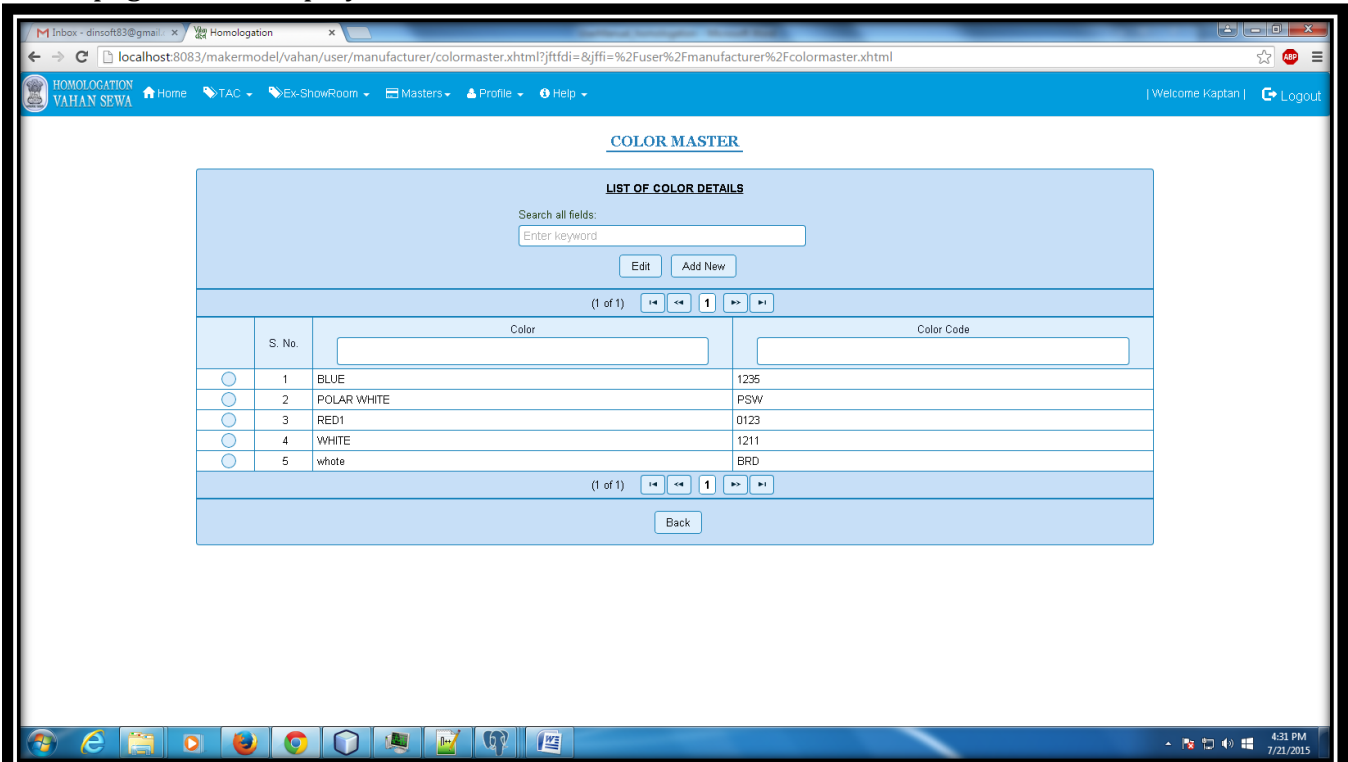
For Modified/Delete select model details and click edit button details will be fill in form after edit/delete model details(if those are not approved by Type Approval agencies). Model details Can also search by typing text box above on captions.

Color Master :-

For adding color details go to menu

Masters → Color

Below page will be displayed



The screenshot displays a web browser window with the URL `localhost:8083/makermode/vahan/user/manufacture/colormaster.xhtml?jtfid=&jffi=%2Fuser%2Fmanufacturer%2Fcolormaster.xhtml`. The page title is "COLOR MASTER" and it features a navigation bar with links for Home, TAC, Ex-ShowRoom, Masters, Profile, and Help. A search bar is present with the text "Search all fields: Enter keyword". Below the search bar are "Edit" and "Add New" buttons. The main content area shows a table titled "LIST OF COLOR DETAILS" with columns for S. No., Color, and Color Code. The table contains five rows of data: 1. BLUE (1235), 2. POLAR WHITE (PSW), 3. RED1 (0123), 4. WHITE (1211), and 5. whote (BRD). A "Back" button is located at the bottom of the table.

S. No.	Color	Color Code
1	BLUE	1235
2	POLAR WHITE	PSW
3	RED1	0123
4	WHITE	1211
5	whote	BRD

Add New Color:-

To add color details Click on **Add New** Button on above screen.

The screenshot shows a web browser window with the URL `localhost:8083/makermodel/vahan/user/manufacture/colormaster.xhtml`. The page title is 'COLOR MASTER'. Below the title is a form titled 'Create Color Details'. The form has two input fields: 'Color Code:' and 'Color Description:'. Below these fields are three buttons: 'Back', 'Save', and 'Reset'. The browser's address bar shows the URL, and the top navigation bar includes links for Home, TAC, Ex-ShowRoom, Masters, Profile, and Help. The user is logged in as 'Kaptaan'.

Fill all required details and save . After saving details color details will be added in table.

The screenshot shows the same web browser window, but now displaying a table of color details. The table is titled 'LIST OF COLOR DETAILS'. It has a search bar at the top with the text 'Search all fields: Enter keyword'. Below the search bar are 'Edit' and 'Add New' buttons. The table has two columns: 'S. No.' and 'Color'. The table contains five rows of data. Below the table is a 'Back' button. The browser's address bar shows the URL `localhost:8083/makermodel/vahan/user/manufacture/colormaster.xhtml?jtfid=8jffi=%2Fuser%2Fmanufacturer%2Fcolormaster.xhtml`. The top navigation bar and user information are the same as in the previous screenshot.

S. No.	Color	Color Code
1	BLUE	1235
2	POLAR WHITE	PSW
3	RED1	0123
4	WHITE	1211
5	whote	BRD

Modify Color Details:-

For Modified/Delete select color details and click edit button details will be fill in form after edit/delete color details(if those are not used against Inventroy details). Color details can also seach by typing text box above on captions.

Dealer Master :-

For adding dealer details go to menu

Masters→Dealer

Below page will be displayed

The screenshot shows a web browser window displaying the 'DEALER MASTER' application. The browser's address bar shows a local host URL. The application's header includes a logo, navigation links (Home, TAC, Ex-ShowRoom, Masters, Profile, Help), and a user welcome message with a Logout button. The main content area is titled 'DEALER MASTER' and contains a section for 'LIST OF DEALER DETAILS'. This section includes a search bar with the placeholder 'Enter keyword', 'Edit', and 'Add New' buttons. Below the search bar is a table with columns for 'S. No.', 'Dealer Name', and 'Dealer Code'. The table lists three dealers: BAGA LINK (AB), BHARAT (ABCC), and ROHAN MOTORS (MA234). Navigation controls for the table are visible below the table, and a 'Back' button is at the bottom of the section.

S. No.	Dealer Name	Dealer Code
1	BAGA LINK	AB
2	BHARAT	ABCC
3	ROHAN MOTORS	MA234

Add New Dealer:-

To add dealer details Click on **Add New** Button on above screen.

DEALER MASTER

Create New Dealer

Dealer Name* Dealer Code*

Dealer Details

Permanent Address* Correspondent Address Correspondent Address1

State* City* District*

Pincode LandLine No. Mobile No.*

Email Id* Category Dealer Registration Date (Format- dd-MM-yyyy)

Back Save Reset

* Field marked are mandatory to fill and cannot be left blank

Fill all required details and save . After saving details dealer details will be added in table.

DEALER MASTER

LIST OF DEALER DETAILS

Search all fields:

Edit Add New

(1 of 1) < << 1 >> >>>

S. No.	Dealer Name	Dealer Code
1	BAGA LINK	AB
2	BHARAT	ABCC
3	ROHAN MOTORS	MA234

(1 of 1) < << 1 >> >>>

Back

Modify Dealer Details:-

For Modified/Delete select dealer details and click edit button details will be fill in form after edit/delete dealer details(if those are not used against Inventroy details). dealer details can also search by typing text box above on captions.

IP Address Master

For adding new IP details (Used By Upload Inventory Web Service calling) go to menu Masters→IP Address

Below page will be displayed

The screenshot shows a web browser window displaying the 'IP ADDRESS MASTER' application. The browser address bar shows a URL starting with 'localhost:8083'. The application has a blue header with the 'HOMOLOGATION VAHAN SEWA' logo and navigation links: Home, TAC, Ex>ShowRoom, Masters, Profile, and Help. A user login bar at the top right says 'Welcome Kaptan | Logout'. The main content area is titled 'IP ADDRESS MASTER' and contains two sections:

IP Address Form

This form includes three input fields: 'WMI/Plant Code' (a dropdown menu), 'IP Address', and 'Security Key'. Below these fields are 'Save' and 'Reset' buttons.

IP ADDRESS LIST

This section displays a table of existing IP addresses. It includes a pagination control showing '(1 of 1)' and navigation buttons. The table has four columns: 'S. No.', 'IP Description', 'WMI/Plant Code', and 'Security Key'.

S. No.	IP Description	WMI/Plant Code	Security Key
1	10.25.97.248	T40	Test@123
2	10.25.97.253	T40	Test@123

Add New IP Address:-

To add new IP Address fill all required details and click save button. After saving details IP details will be added in table.

Modify IP Address:-

For Modification click edit button in front of it and edit and then click tick button.

Feature Master

To see the Feature details go to menu
Masters→Feature
Below page will be displayed-

The screenshot shows a web browser window displaying the 'FEATURE MASTER' application. The browser's address bar shows the URL: `localhost:8083/makermodel/vahan/user/manufacturer/featuremaster.xhtml?jftfdi=8&jffi=%2Fuser%2Fmanufacturer%2Ffeaturemaster.xhtml`. The application header includes the 'HOMOLOGATION VAHAN SEWA' logo, navigation links (Home, TAC, Ex-ShowRoom, Masters, Profile, Help), and a user status bar ('Welcome Kaplan | Logout').

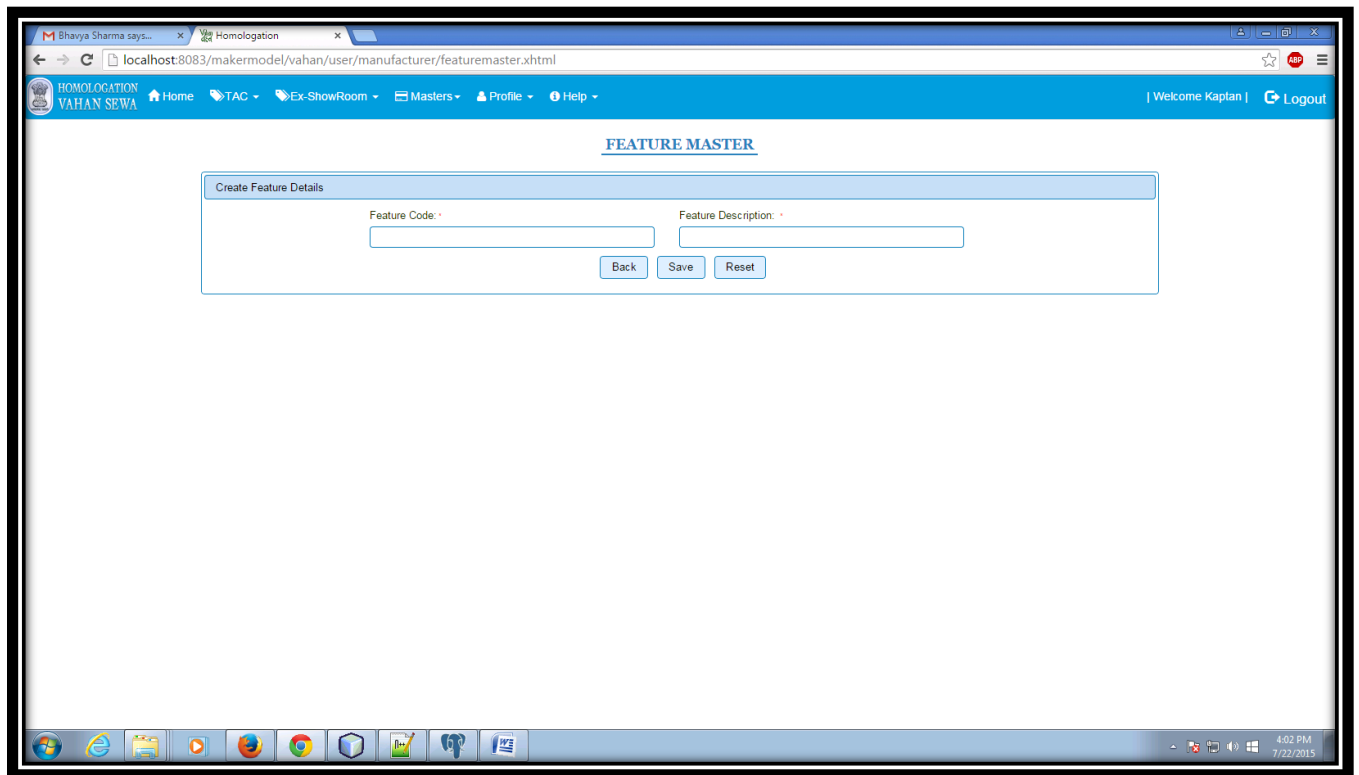
The main content area is titled 'FEATURE MASTER' and contains a section 'LIST OF FEATURE DETAILS'. This section includes a search bar labeled 'Search all fields: Enter keyword' with 'Edit' and 'Add New' buttons. Below the search bar is a table with two columns: 'S. No.' and 'Feature'. The table contains two rows of data:

S. No.	Feature
1	ALLOY WHEEL
2	DISK BREAK

Below the table, there are pagination controls showing '(1 of 1)' and a 'Back' button. The Windows taskbar at the bottom shows the system clock as 12:26 PM on 7/22/2015.

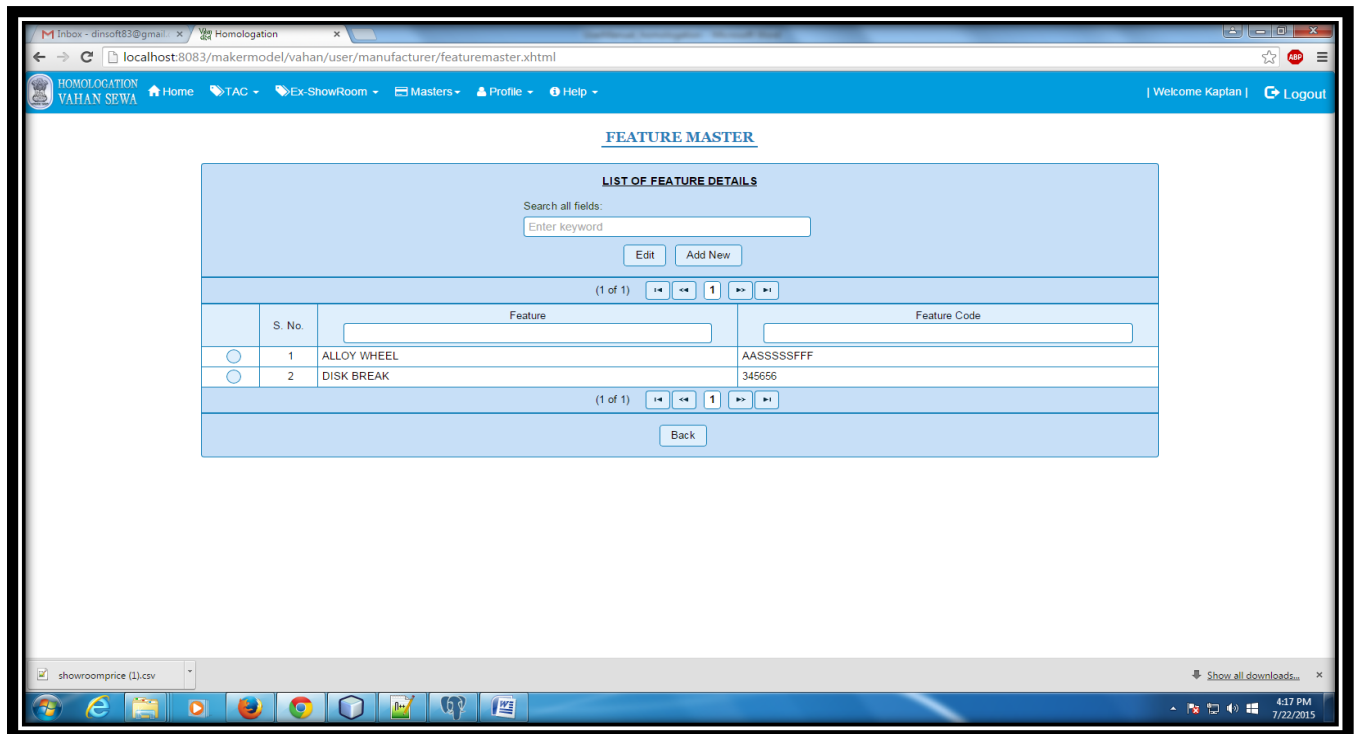
Add New Feature:-

To add new Feature fill all required details and click save button. After saving details Feature Details will be added in table.



Modify Feature:-

For modification select record and click edit button and made required changes and press update button to update record. Below page will be displayed -



INVENTORY UPLOADER MODULE

The following works are done by Inventory uploader:

- d) Upload Inventory: - Inventory Up loader can upload/Enter inventory details in text format or web service.
- e) View/Delete Inventory: - Inventory Up loader can edit inventory details that have been uploading in txt format by web service call.

Upload Inventory:-

For Upload inventory details go to menu

Vehicle Inventory → Upload

Below page will be displayed

The screenshot displays a web browser window with the URL `localhost:8083/makemodel/vahan/user/manufacture/inventoryfileupload.xhtml?jftfdi=8&jffi=%2Fuser%2Fmanufacturer%2Finventoryfileupload.xhtml`. The page title is 'HOMOLOGATION VAHAN SEWA'. The main heading is 'UPLOAD VEHICLES INVENTORY DATA FILES'. Below this is the 'Vehicles Inventory Files Upload Form'. The form contains the following details:

- File Format : TXT Format
- Column Separator : Pipe delimiter (|)
- File Name : AlphaNumeric
- File Size : Not more than 400 KB
- Help File : [Help For File Upload](#) (Click here)

A note specifies: (File Name Format should be unique Alphanumeric (without special chars and spaces) with .txt extension).

The 'Validations Codes on Inventory File Upload' section lists the following rules:

- (a) Unique Model Reference No must be from the Master Database (Refer Help File) and Approved by the Testing Agency
- (b) Chassis No (Max 30 Characters) must be in uppercase and only Alphanumeric Characters without spaces
- (c) Engine No (Max 30 Characters) must be in uppercase and only Alphanumeric Characters without spaces
- (d) Manufacturing Month/year must be in the Format of MM/YYYY and less than Equal to current Month/Year
- (e) Color Code (Refer Help File) must be from the Master Database
- (f) Dealer Code (Refer Help File) must be from Master Database / NA = Not Available
- (g) Duplicate Chassis No, already exists in database or in same file
- (h) No of parameters must be [UMRN | Chassis_No | Engine_No | Manuf.Month/Year | Color_Code | Dealer_Code or NA | Feature_Code or NA]
- (i) Feature Code (Refer Help File) must be from Master Database / NA = Not Available

At the bottom of the form, there are three buttons: 'Choose', 'Upload', and 'Cancel'. Below the buttons, a message states: 'To view uploaded Inventory Details go to menu Vehicle Inventory -> Modify'.

File Contents must be separate by (|).

URN No | Chassis No | Engine No | Manufacturing month/Year| Colour Code | Dealer Code|Feature Code

Dummy Record:-

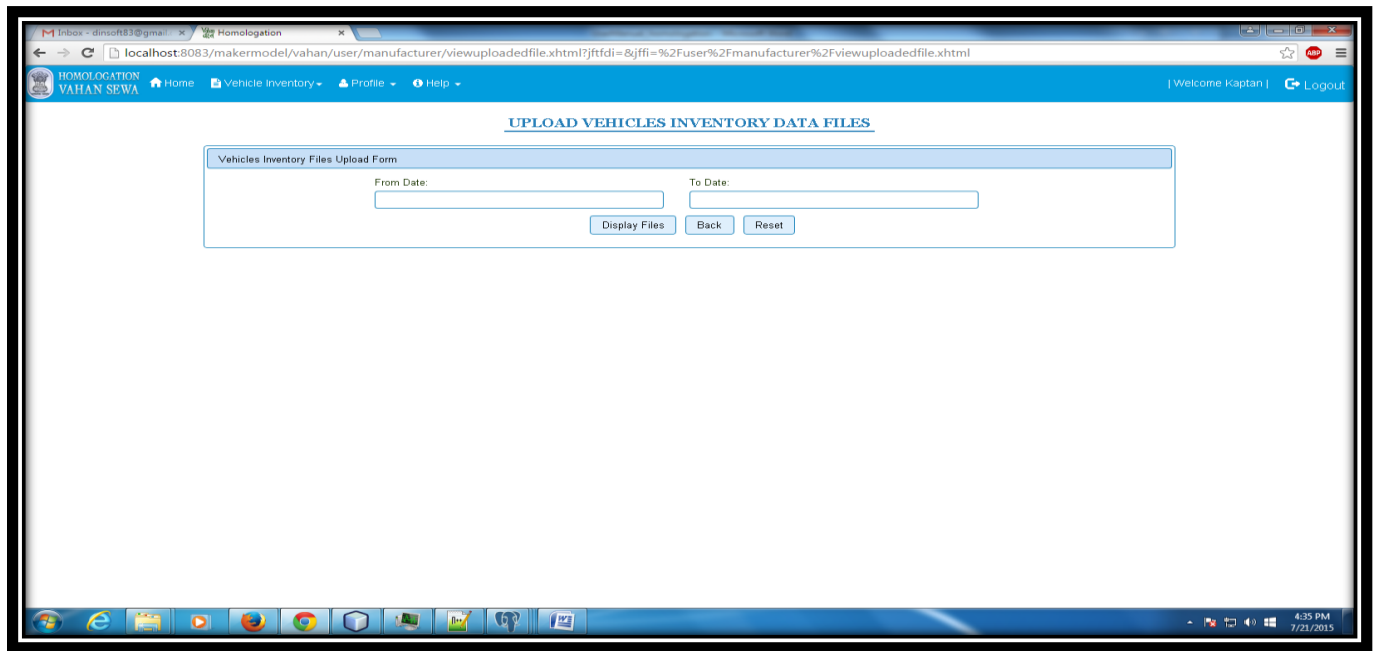
ABC| CH677777 | EN1234 | 09/2014| 1| NA or BAC |NA

View/Delete Inventory Details:-

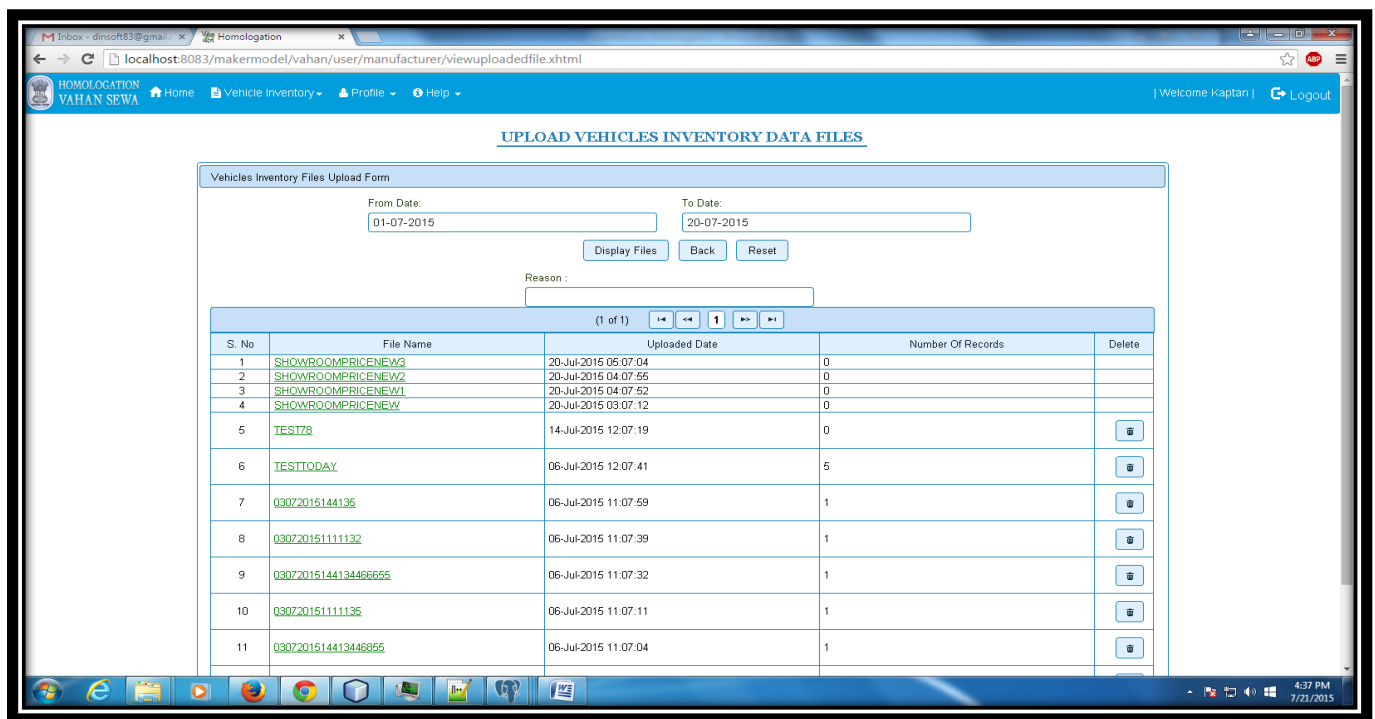
For View/Edit Inventory details go to menu

Vehicle Inventory → Modify

Below page will be displayed



Click on file name to view the file record details and details will be show as below.



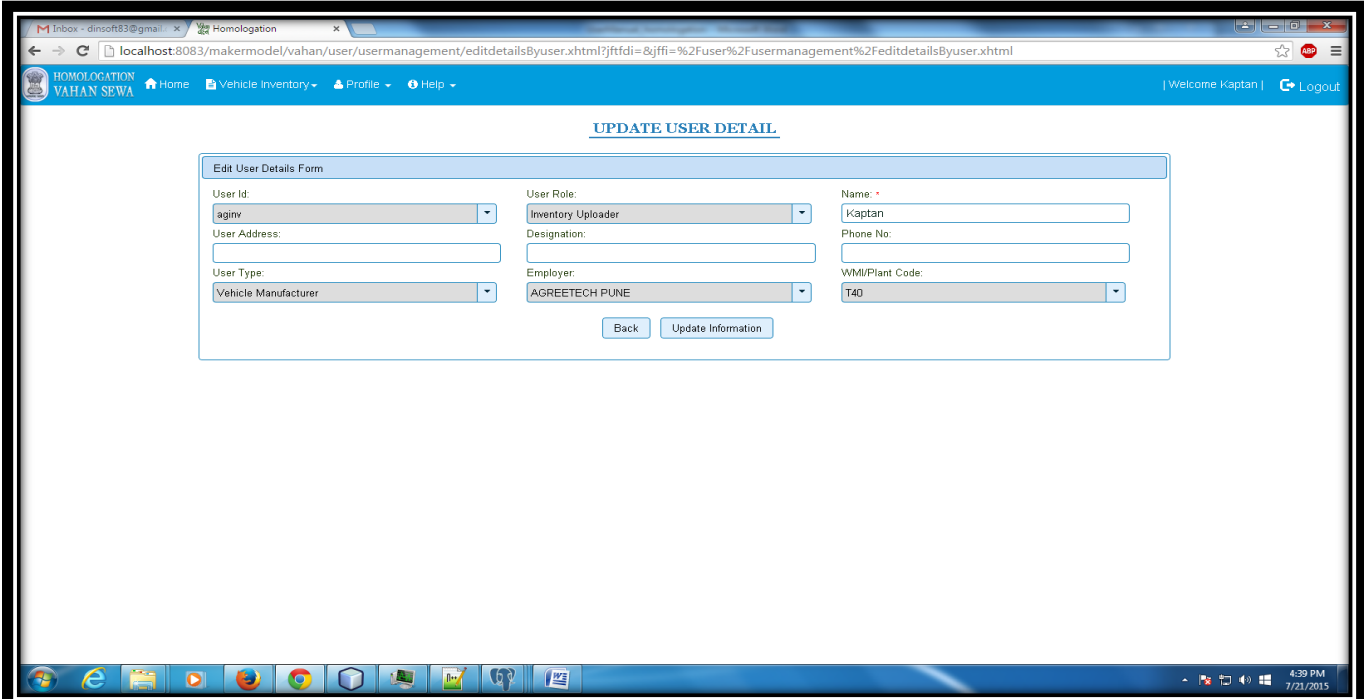
For download file in pdf/xml and csv format kindly click on table header link.

UPDATE PROFILE DETAILS

For Update profile Details go to menu

Profile → Update Profile

Below page will be displayed



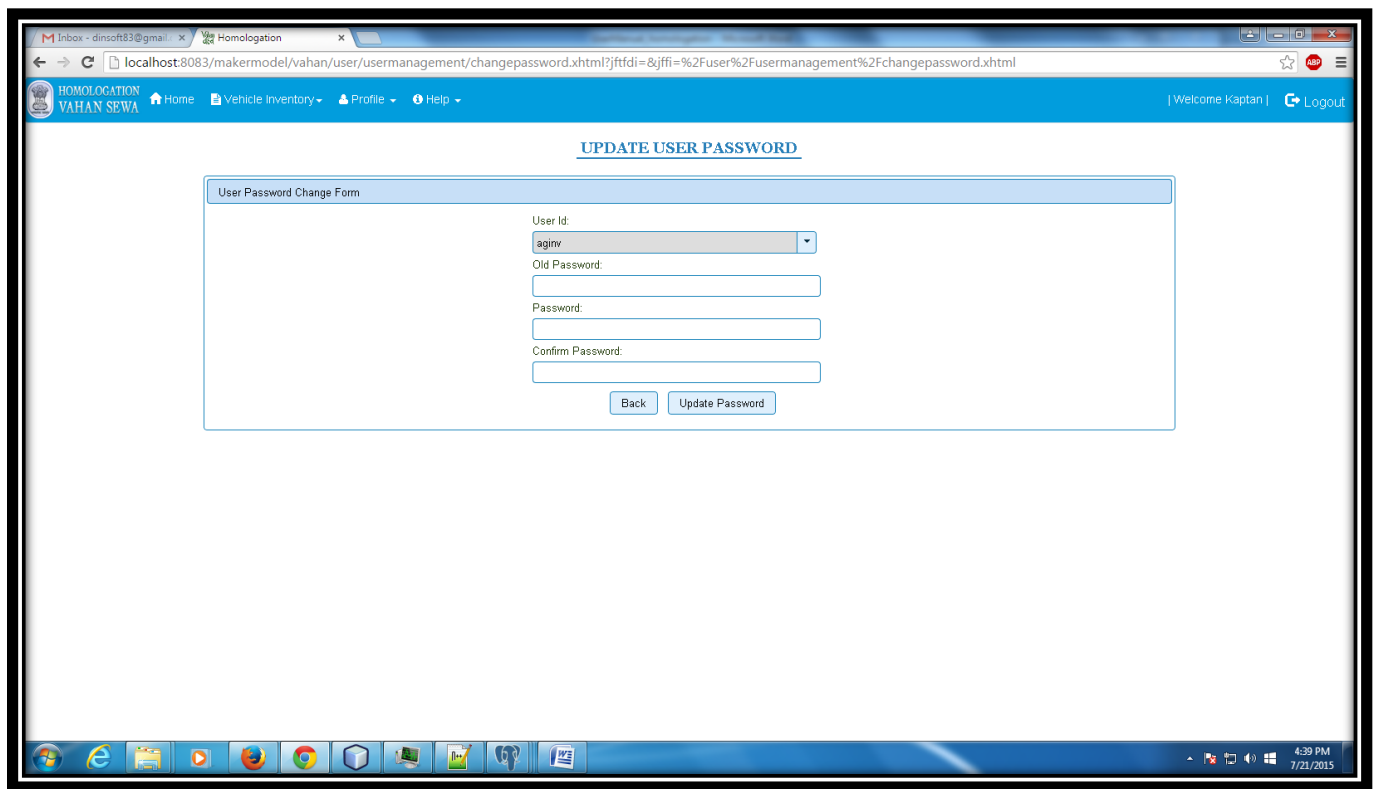
The screenshot shows a web browser window displaying the 'UPDATE USER DETAIL' form. The browser's address bar shows the URL: `localhost:8083/makermode/vahan/user/usermanagement/editedetailsByuser.xhtml?jtfcdi=&jffi=%2Fuser%2Fusermanagement%2FeditdetailsByuser.xhtml`. The page has a blue header with the text 'HOMOLOGATION VAHAN SEWA' and navigation links: Home, Vehicle Inventory, Profile, and Help. A user greeting 'Welcome Kaptan' and a 'Logout' link are also present. The main content area is titled 'UPDATE USER DETAIL' and contains an 'Edit User Details Form'. This form is divided into three columns of input fields: 'User Id' (a dropdown menu showing 'aginv'), 'User Address' (a text box), 'User Type' (a dropdown menu showing 'Vehicle Manufacturer'), 'User Role' (a dropdown menu showing 'Inventory Uploader'), 'Designation' (a text box), 'Employer' (a dropdown menu showing 'AGREETECH PUNE'), 'Name' (a text box showing 'Kaptan'), 'Phone No.' (a text box), and 'WMI/Plant Code' (a dropdown menu showing 'T40'). At the bottom of the form are two buttons: 'Back' and 'Update Information'. The Windows taskbar at the bottom shows the time as 4:39 PM on 7/21/2015.

Fill details and then click on “update information” button to save details.

CHANGE PASSWORD

For Update profile Details go to menu

Profile → Change Password
Below page will be displayed



The screenshot shows a web browser window displaying the 'UPDATE USER PASSWORD' page. The browser's address bar shows the URL: `localhost:8083/makemodel/vahan/user/usermanagement/changepassword.xhtml?jtfddi=8jffi=%2Fuser%2Fusermanagement%2Fchangepassword.xhtml`. The page has a blue header with the text 'HOMOLOGATION VAHAN SEWA' and navigation links: Home, Vehicle Inventory, Profile, and Help. A user greeting '[Welcome Kaptan]' and a 'Logout' link are also present. The main content area is titled 'UPDATE USER PASSWORD' and contains a 'User Password Change Form'. This form includes a 'User Id' dropdown menu with 'aginv' selected, and three text input fields for 'Old Password', 'Password', and 'Confirm Password'. At the bottom of the form are two buttons: 'Back' and 'Update Password'. The Windows taskbar at the bottom shows the time as 4:39 PM on 7/21/2015.

Enter old password, new password, confirm password and then click on “update password” button.