

Vehicle Upload & Bus Captain

Requirement Document

**Version 1.1**

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| **References** | | |
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# Overview

|  |  |  |  |
| --- | --- | --- | --- |
| ☒ | New | ☐ | Change Request |

* 1. Module

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ☐ | Diary | ☒ | System Admin Module | ☐ | Claim Registration |
| ☐ | Claim Payment | ☐ | Claim Recovery | ☐ | Claim Enquiry |
| ☐ | Upload | ☐ | Reports |  |  |

* 1. Development Type

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ☒ | Functionality | ☒ | Integration | ☐ | Rule |
| ☐ | Report | ☒ | Field | ☒ | Screen |

# Vehicle Upload

## 3.1 Changes Required

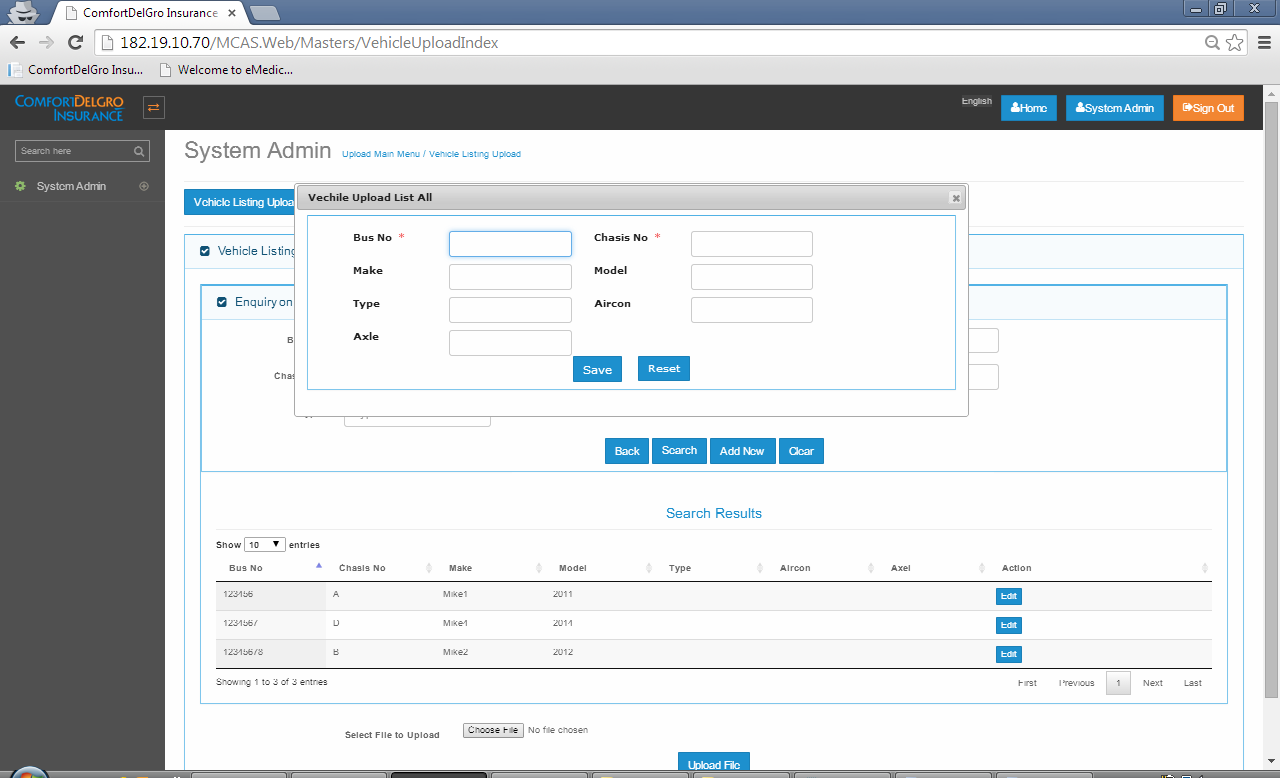
1. On top of the current upload results, system needs to show all the entries uploaded from the Vehicle Upload File.
2. System is to capture only these fields from the Excel File:
   1. Bus No.
   2. Chasis No
   3. Make
   4. Model
   5. Type
   6. Aircon
   7. Axel

**Validation:**

1) System needs to validate that the Make and Model exists in the Vehicle Make and Vehicle Model Menus during the upload of the Excel File. If the Make and Model do not match the ones in the Master Table, System will mark the entry as failed.

2) If there are same make and model across multiple Vehicle Classes, system will still match accordingly. As long as there is a match, system will proceed and the Vehicle Class will also be inserted into the uploaded entry.

1. Allow Users to add New Vehicle and fields are as per Point #2.



**Changes: Add one new field “Vehicle Class” and populate the values from the Vehicle Class Master Table. Selecting the Vehicle Class will show the list of values for the Make and Model for the users to select. Therefor the current Text Box for the Make and Model needs to be changed to a Drop Down Field.**

1. Uploaded Results can be edited by Users.

## 3.2 Search Functionality

Fields Include:

* Bus No.
* Chasis No.
* Class
* Make
* Model
* Type

## 

## Vehicle Display Results

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Bus No | Chasis No | Class | Make | Model | Type | Aircon | Axel |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

## Mapping

When Claim File Upload is uploaded to the System, System needs to map the Vehicle Number Value to the Master Table in the Vehicle Upload and populate the Make and Model Fields in the Accident Screen.

If System is unable to match any Vehicle Number in the Master Table, system will leave the Make and Model Fields empty.

# Bus Captain Upload (Still In Discussion With CDGI)

## Changes Required

* Same as Vehicle Upload Screens, System allows User to allow Excel File to upload Bus Captain Listings.
* Include Upload Results Section which Vehicle Upload is currently having
* Excel File will include Bus Captain Code, Name, NRIC/Passport Number, Contact Number and Nationality
* Currently Bus Captain Code is generated by System, this needs to be removed
* Under Add New Screen, include Bus Captain Code Field and make it compulsory.
* Uploaded Results can be edited by User

## Mapping

* When Claim File is uploaded, System needs to match the Bus Captain Code in the Master Table and populate the Name, NRIC/Passport Number and Contact Number in the Accident Screen.

# Rule

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| IF | Then | Else | And | Or |
|  |  |  |  |  |
|  |  |  |  |  |

# Implementation

## Current Implementation

## Targeted Implementation

# Change Required