|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Test | Test Data | Associated Requirements | Expected Results | Actual Results | Pass/Fail | Comments |
| Add Truck: Valid Format | 12345, Freightliner, eCascadia, 22/04/2021, 24/04/2021, 25/05/2021, 02/03/2021 | Req. 3.2 | Access Granted | - | - | - |
| Add Truck: Invalid Format | 12345, Freightliner, 22/04/2021, 24/04/2021, 25/05/2021, 02/03/2021, eCascadia | Req. 3.2 | Access Denied | - | - | - |

Criteria: To add a truck to the system the user should follow the format of Truck ID, Truck Make, Truck Model, Truck Licence Expiration Date, Truck Fitness Expiration Date, Truck Registration Expiration Date, Truck Insurance Expiration Date.

If this is not Followed the system should not accept the information.

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| --- | --- | --- | --- | --- | --- | --- |
| Test | Test Data | Associated Requirements | Expected Results | Actual Results | Pass/Fail | Comments |
| Update Truck: Same Data That’s in The Table | 12345, Freightliner, eCascadia, 22/04/2021, 24/04/2021, 25/05/2021, 02/03/2021 | Req. 3.3 | Data Remains the same | - | - | - |
| Update Truck:  New Data | 12345, Freightliner, eM2, 22/04/2022, 24/04/2022, 25/05/2022, 02/03/2022 | Req. 3.3 | Data changes in the table | - | - | - |

Criteria: To update a truck’s information in the system the user should enter the ID number of the Truck they wish to edit, then re-enter the information in the format of Truck Make, Truck Model, Truck Licence Expiration Date, Truck Fitness Expiration Date, Truck Registration Expiration Date, Truck Insurance Expiration Date.

If this is not Followed the system should not accept the information.

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| --- | --- | --- | --- | --- | --- | --- |
| Test | Test Data | Associated Requirements | Expected Results | Actual Results | Pass/Fail | Comments |
| Email Notif: working | 10 days before | Req. 3.2.5 | Confirmation that the email was sent | - | - | - |
| Email Notif: working | Anytime before 10 days before | Req. 3.2.5 | No confirmation | - | - | - |

Criteria: 10 days before the Truck’s Registration, Fitness or insurance is about to expire, the system should notify the user by email. After doing so a confirmation message should be displayed in the system to confirm that the email was sent.

There should be no Confirmation if it is not 10 days before as there should be no email sent.

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| --- | --- | --- | --- | --- | --- | --- |
| Test | Test Data | Associated Requirements | Expected Results | Actual Results | Pass/Fail | Comments |
| Delete Truck: Valid ID | 12345 | Req. 3.4 | Show corresponding record | - | - | - |
| Delete Truck: Invalid ID | $253s | Req. 3.4 | Display error message | - | - | - |

Criteria: The system is supposed to allow the user to enter the ID number of the truck that they wish to delete the information.

The system is supposed to show the corresponding details for the truck ID entered.

If the user enters an invalid ID, an error message should be displayed