LEDIMO J 213584979

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| Use Case name: | Capture driver data |
| Scenario: | Driver create an account(profile) |
| Triggering Event: | Driver enters data |
| Brief Use Case Description | Driver enters personal information as well as experience and type of license obtained ,additionally adding a daily rate for driving. |
| Actor(s): | Driver |
| Related Use Cases: | N/A |
| Stakeholders: |  |
| Pre-condition: | The driver is logged into the system |
| Post-condition: | The driver profile has been created |
| Flow of activities: | |  |  | | --- | --- | | Actor | System | | 1.Driver enters details | 1.1Capture data  2.1 Confirm data has been captured | |  |  | |  |  | |  |  | |  |  | |  |  | |
| Exception Condition | Invalid details |

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| Use Case name: | Update driver profile |
| Scenario: | Driver request to change his details |
| Triggering Event: | Driver update personal details |
| Brief Use Case Description | Enables the driver to edit their details ,by confirming that they have an existing profile first. |
| Actor(s): | Driver |
| Related Use Cases: | N/A |
| Stakeholders: |  |
| Pre-condition: | The driver’s profile must exist |
| Post-condition: | The driver profile is updated |
| Flow of activities: | |  |  | | --- | --- | | Actor | System | | 1. Driver login 2. Driver select “ update profile” button 3. Driver update personal details | 1.1Display login page  1.2 Confirm credentials Validation  2.1 Displays details  3.1Confirm update | |  |  | |  |  | |  |  | |
| Exception Condition | 1.Invalid login credentials  2.Invalid updated details |

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| Use Case name: | Receive driver notification |
| Scenario: | Driver receives notification from clients |
| Triggering Event: | Driver receives notification from clients |
| Brief Use Case Description | The driver receives request from interested client |
| Actor(s): | Driver |
| Related Use Cases: | Driver Report |
| Stakeholders: |  |
| Pre-condition: | Driver receive an email(must have an email account) |
| Post-condition: | The driver is notified |
| Flow of activities: | |  |  | | --- | --- | | Actor | System | | 1. Driver login 2. View appointments | 1.1Displays login page  2.1Confirm credentials validation  2.2 Show client appointments | |  |  | |  |  | |  |  | |  |  | |  |  | |
| Exception Condition | 1.Invalid login credentials |

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| Use Case name: | Delete driver profile |
| Scenario: | Driver delete his/her profile |
| Triggering Event: | Driver delete personal details |
| Brief Use Case Description | Driver wishes to no longer be a driver ,thus removing the driver from the system. |
| Actor(s): | Driver |
| Related Use Cases: | N/A |
| Stakeholders: |  |
| Pre-condition: | The driver must have an account and must be logged in(must exist) |
| Post-condition: | The driver profile is deleted |
| Flow of activities: | |  |  | | --- | --- | | Actor | System | | 1.Driver login  2.Driver select “ delete profile” button  3.Driver delete personal details | * 1. Display login page   2.1Validate  2.2 Confirm delete  3.1Redirect to home page | |  |  | |  |  | |  |  | |  |  | |  |  | |
| Exception Condition | 1.Invalid login credentials |
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| Use Case name: | Capture lift club data |
| Scenario: | Lift club admin create an account(profile) |
| Triggering Event: | Lift club admin capture personal information |
| Brief Use Case Description | Persons with a vehicle travelling to a specific location can set up a profile by filling in personal details as well as amount per person and time departure. |
| Actor(s): | Lift club admin |
| Related Use Cases: | N/A |
| Stakeholders: |  |
| Pre-condition: | The lift club admin is logged into the system |
| Post-condition: | The lift club admin profile has been created |
| Flow of activities: | |  |  | | --- | --- | | Actor | System | | 1. lift club admin enter personal details | 1.1Capture data  1.2 Confirm data has been captured | |  |  | |  |  | |  |  | |  |  | |  |  | |
| Exception Condition | 1.Invalid details |

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| Use Case name: | Update lift club admin details |
| Scenario: | Update lift club admin details |
| Triggering Event: | Update lift club admin update personal details |
| Brief Use Case Description | Lift club admin is able to update personal details |
| Actor(s): | Lift club |
| Related Use Cases: | N/A |
| Stakeholders: |  |
| Pre-condition: | The Lift club admin must have an account and must be logged in(must exist |
| Post-condition: | Lift club admin profile updated |
| Flow of activities: | |  |  | | --- | --- | | Actor | System | | 1. Lift club admin login  2. Lift club admin select “ update profile” button  3. Lift club update personal details | 1.1Display login page  2.1Confirm credentials Validation  2.2Displays updated details  3.1Confirm update | |  |  | |  |  | |  |  | |
| Exception Condition | 1. Invalid login credentials |

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| --- | --- |
| Use Case name: | Receive lift club notification |
| Scenario: | Receive driver notification |
| Triggering Event: | Lift club admin receives notification |
| Brief Use Case Description | The driver receives request from interested client |
| Actor(s): | Lift club admin |
| Related Use Cases: | Lift club Report |
| Stakeholders: |  |
| Pre-condition: | Lift club admin receive an email(must have an email account) |
| Post-condition: | Lift club admin notified |
| Flow of activities: | |  |  | | --- | --- | | Actor | System | | 1. Lift club admin login  2.View appointments | 1.1Displays login page  2.1Confirm credentials validation  2.2 Show client appointments | |  |  | |  |  | |  |  | |
| Exception Condition | 1.Invalid details |

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| Use Case name: | Delete lift club |
| Scenario: | Lift club admin remove the lift club |
| Triggering Event: | Lift club admin remove the lift club |
| Brief Use Case Description | After the maximum capacity of passengers have been met,lift club should be removed from available lift clubs. |
| Actor(s): | Lift club admin |
| Related Use Cases: | N/A |
| Stakeholders: |  |
| Pre-condition: | Lift club must exist |
| Post-condition: | Lift club deleted |
| Flow of activities: | |  |  | | --- | --- | | Actor | System | | 1.Lift club admin login  2. Lift club admin select “ delete profile” button  3. Lift club admin delete personal details | * 1. Display login page   2.1Validate  2.2 Confirm delete  3.1Redirect to home page | |  |  | |  |  | |  |  | |  |  | |  |  | |
| Exception Condition | 1.Invalid details |