Driver Use Cases

Use Case #1

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| --- | --- |
| Use Case Name | Driver Login |
| Related Requirement | Must know username and password |
| Goal in context | Successful login |
| Pre-Conditions | Must have login credentials and internet access |
| Successful end conditions | User logs in successfully |
| Fail end condition | User unsuccessful in logging in |
| Primary Actor | Driver |
| Secondary Actor | Manager |
| Main Flow | 1. User Opens application 2. User Prompted for login credentials 3. User would enter credentials 4. User redirected to main menu |

Use Case #2

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| --- | --- |
| Use Case Name | View invoice |
| Related Requirement | Must know Customer Name and date of invoice |
| Goal in context | Successfully view Invoice |
| Pre-Conditions | User must log in and have permissions to view invoices |
| Successful end conditions | User successfully views an invoice |
| Fail end condition | User is unable to view invoices |
| Primary Actor | Driver |
| Secondary Actor | Manager |
| Main Flo | 1. User Opens application 2. Opens View invoices module 3. Enters customer name 4. Selects invoice to view 5. Invoice loads and is viewable |

Use Case #3

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| --- | --- |
| Use Case Name | Record Cash Purchase |
| Related Requirement | User must know customer name and cash sale amount |
| Goal in context | User successfully records cash purchase |
| Pre-Conditions | User must log in and have permissions to view record cash purchases |
| Successful end conditions | User successfully records a cash purchase |
| Fail end condition | User is unable to record a cash purchase |
| Primary Actor | Driver |
| Secondary Actor | Manager |
| Main Flow | 1. User Opens application 2. Access Invoices 3. Selects add new entry to cash account purchases 4. Enters Cash Purchase info 5. Saves invoice |

Use Case #4

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| --- | --- |
| Use Case Name | Process Returns |
| Related Requirement | User must know monetary amount of returns |
| Goal in context | User successfully processes returns |
| Pre-Conditions | User must log in and have permissions to view record returns |
| Successful end conditions | User successfully processes returns |
| Fail end condition | User is unable to record returns |
| Primary Actor | Driver |
| Secondary Actor | Manager |
| Main Flow | 1. User Opens application 2. Access Invoices 3. Selects add new entry to cash account purchases 4. Enters Cash Purchase info 5. Saves invoice |

Use Case #5

|  |  |
| --- | --- |
| Use Case Name | Print invoices |
| Related Requirement | User must know customer name and date of invoice |
| Goal in context | User successfully prints invoice(s) |
| Pre-Conditions | User must log in and have permissions to view invoices |
| Successful end conditions | User successfully prints invoice(s) |
| Fail end condition | User is unable to print invoice |
| Primary Actor | Driver |
| Secondary Actor | Manager |
| Main Flow | 1. User Opens application 2. Access Invoices via order invoices or cash purchase invoices 3. Selects invoice and opens invoice 4. Selects print invoice |

Use Case #6

|  |  |
| --- | --- |
| Use Case Name | Sync |
| Related Requirement | User must login |
| Goal in context | User successfully syncs device |
| Pre-Conditions | User must have internet access |
| Successful end conditions | User successfully syncs |
| Fail end condition | User is unable sync |
| Primary Actor | Driver |
| Secondary Actor | Manager |
| Main Flow | 1. User Opens application 2. Selects sync |