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| **Use case Name** | Add Customer | | | |
| **Use case ID** | UC-1 | | | |
| **Level** | User Level | | | |
| **Primary Actor** | Owner | | | |
| **Stakeholders And**  **Interests** | Owner will Login to add the customer details | | | |
| **Precondition** | Owner is logged in from his/her account and then he/she goes to  dashboard. | | | |
| **Post condition** | Customer details successfully added. | | | |
| **Basic Flow** |  | **Action** | **Response** |  |
| This use case initiates when the Owner wants to add the new customer.  1. Owner click on “create Customer button .  3. Owner will enter customer details (Name, Address, Contact Info).  5. Owner will click save button. | 2. System will ask to enter customer details.  4. System validates the entered details.  6. System displays a saved message that Customer successfully save. |  |
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| **Alternative Flow** |  | 3a. Invalid Entry   * System will show error message. * Owner will enter details again. * Owner will click on add button. * Customer is added successfully. |  |  |

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| **Use case Name** | View Customer Record | | | |
| **Use case ID** | UC-2 | | | |
| **Level** | User Level | | | |
| **Primary Actor** | Owner | | | |
| **Stakeholders And**  **Interests** | Owner will Login to view the customer record and history. | | | |
| **Precondition** | Owner is logged in from his/her account and then he/she goes to  dashboard. | | | |
| **Post condition** | Owner viewed the customer record and history. | | | |
| **Basic Flow** |  | **Action** | **Response** |  |
| This use case initiates when the Owner wants to view the customer record.  1. Owner click on Customer list button from search bar.  3. Owner will search customer by customer id.   1. Owner successfully viewed customer history/details. | 2. System will show the customer list.  4. System will show the customer profile. |  |
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| **Alternative Flow** |  | 3a. Invalid Entry   * System will show error message. * Owner will enter customer id again.. * Owner will click on search button. * Owner successfully viewed the customer details. |  |  |

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| **Use case Name** | Update Customer Detail | | | |
| **Use case ID** | UC-3 | | | |
| **Actor** | Owner | | | |
| **Stakeholders And Interests** | Owner will Login to update the customer details | | | |
| **Precondition** | Owner is logged in from his/her account and then he/she goes to  dashboard. | | | |
| **Post condition** | Customer details successfully updated. | | | |
| **Basic Flow** |  | **Action** | **Response** |  |
| This use case initiates when the Owner wants to update the customer details.  1. Owner will click customer list option.  3. Owner will search the customer by entering customer id.  5. Owner will make the necessary changes and click save button. | 2. System will display list of customer.  4. System will display the customer profile.  6. System will show customer information updated successfully saved message. |  |
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| **Alternative Flow** |  | 3a. No record   * System will display error message. * Owner will enter the correct customer name. * System will display customer record.   7a. Invalid Entry   * System will show error message. * Owner will enter details again. * Owner will click on add button. * Customer is added successfully. |  |  |

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| **Use case Name** | Manage Customer Account | | | |
| **Use case ID** | UC-4 | | | |
| **Actor** | Owner | | | |
| **Stakeholders And**  **Interests** | Owner will Login the system to update customer financial details. | | | |
| **Precondition** | Owner is logged in from his/her account and then he/she goes to customer profile to update financial details of the customer | | | |
| **Post condition** | Customer financial details successfully updated. | | | |
| **Basic Flow** |  | **Action** | **Response** |  |
| This use case initiates when the Owner wants to update the customer financial details.  1. Owner will click finance list option.  3. Owner will search the financial detail by entering customer id.  5. Owner will make necessary changes and click on save button. | 2. System will display financial list of customer.  4. System will display the financial detail of customer.  6. System will show customer finance information saved successfully message. |  |
|  | | | |
| **Alternative Flow** |  | 3a. No record   * System will display error message. * Owner will enter the correct customer name. * System will display customer record.   7a. Invalid Entry   * System will show error message. * Owner will make changes. * Owner will click on save button. * Customer is finance details is updated.. |  |  |