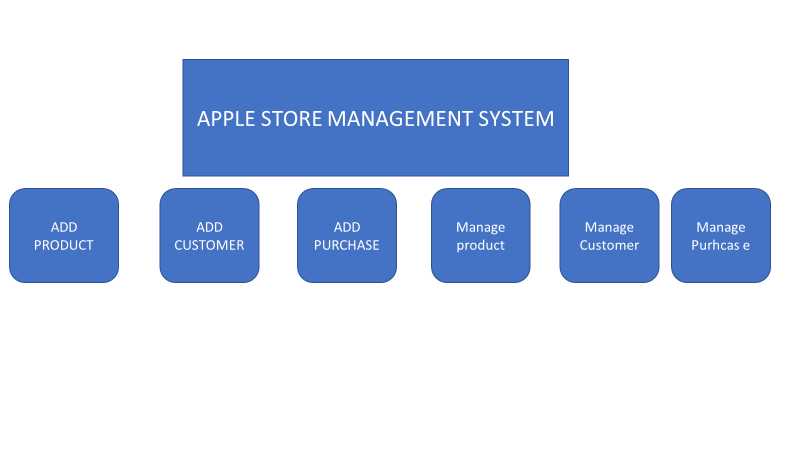
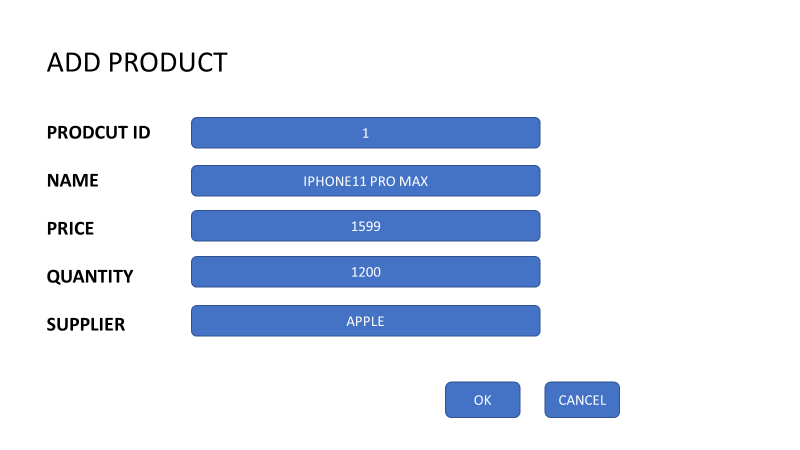
**PROJECT 2**

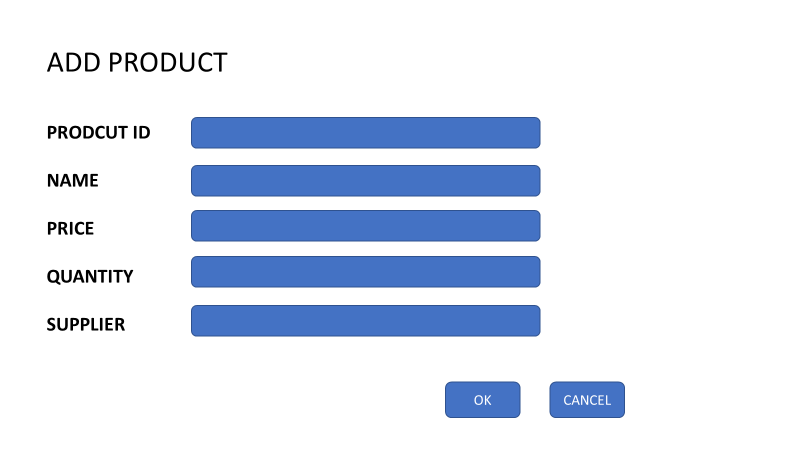
**Store management System**

**The main screen has Add product Add Customer Add purchase Manage Product**

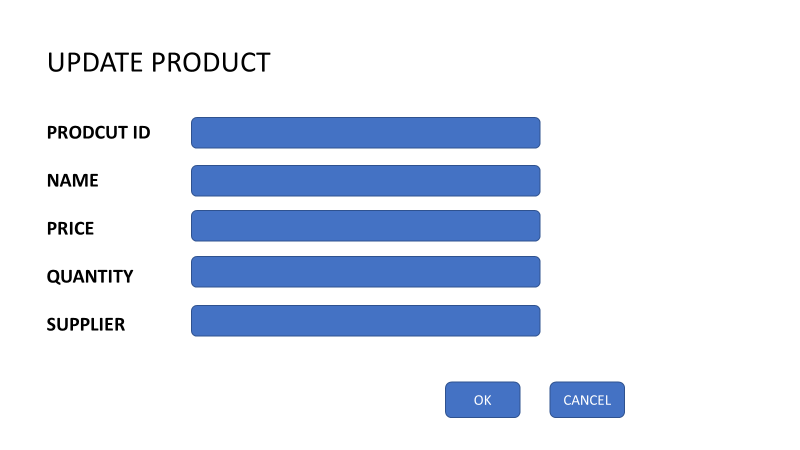
**Manage Customer Manage Purchase**



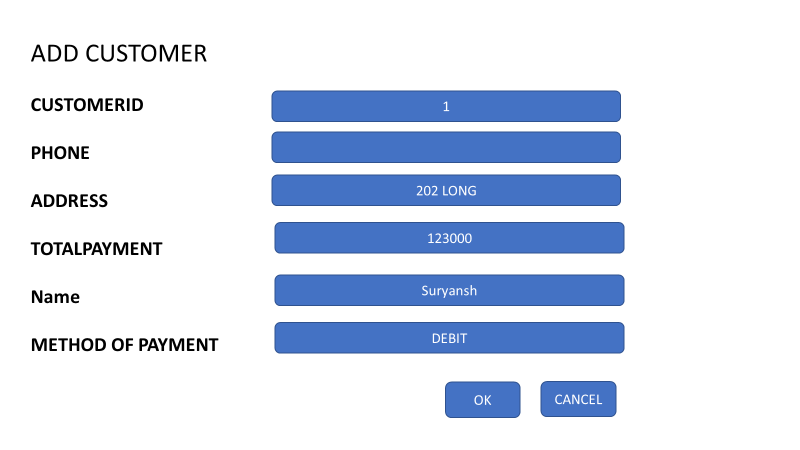
**new product is added and ok screen is prompted**

****

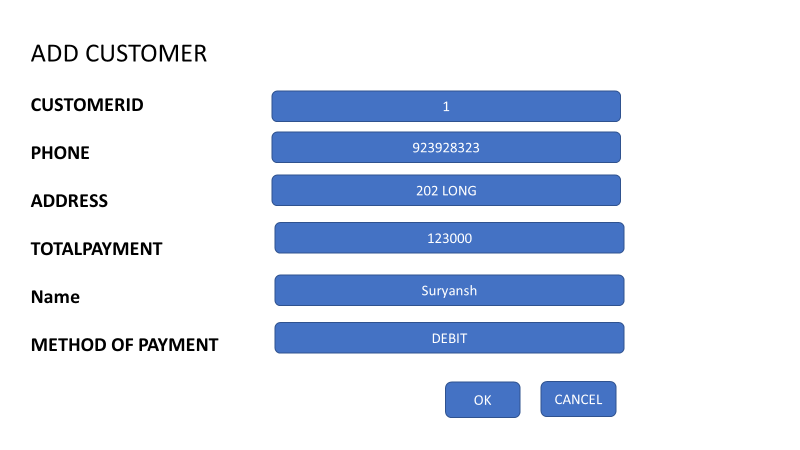
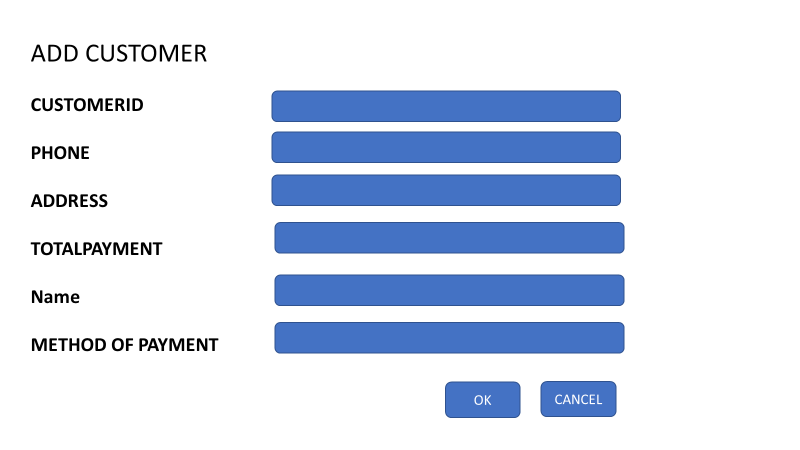
**Update Product UI**

****

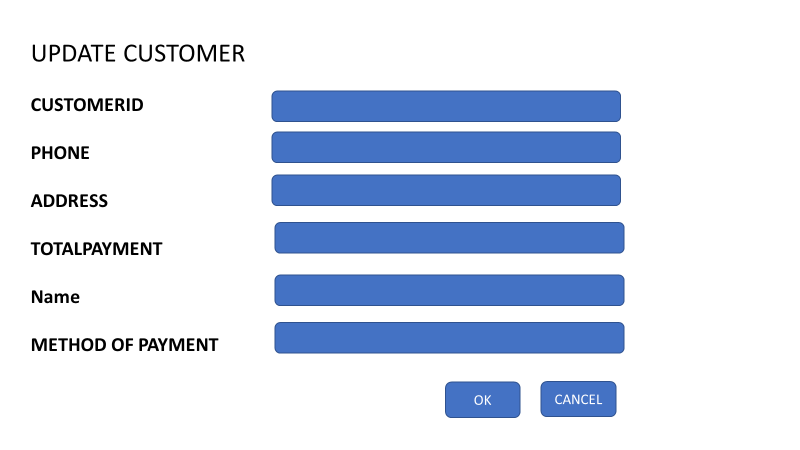
**Missing field generates error.**

****

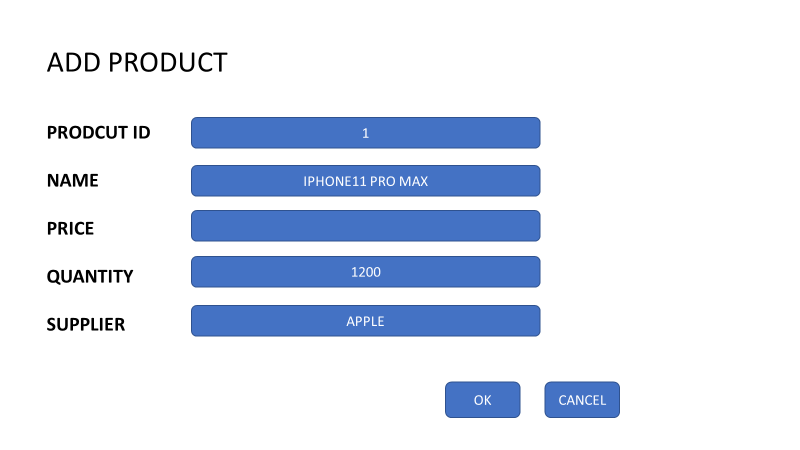
**new Customer is added and ok screen is prompted**

****

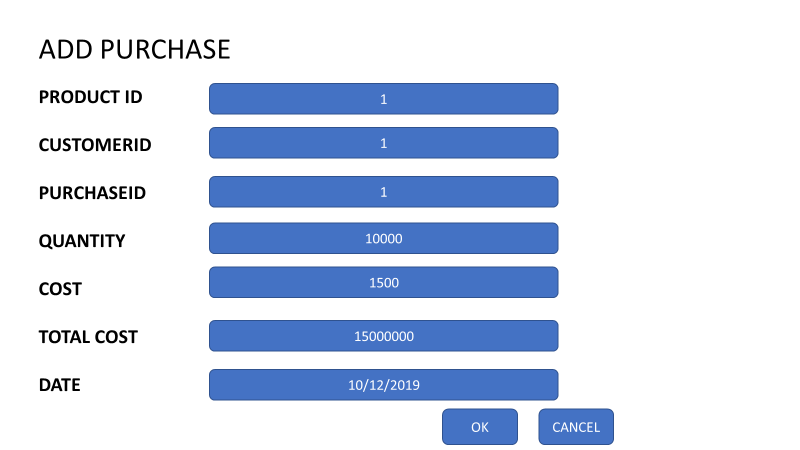
****

**Update Customer **

**Missing field generates error.**

****

**new purchase is added and ok screen is prompted**

****

****

**Update Purchase**

****

**Missing field generates error.**

****

**Main UI**

**A screenshot of a social media post

Description automatically generated**

**Add purchase Add customer Add Product**

**A screenshot of a computer

Description automatically generatedA screenshot of a social media post

Description automatically generatedA screenshot of a social media post

Description automatically generated**

**A screenshot of a computer screen

Description automatically generatedUpdate Purchase**

**A screenshot of a computer screen

Description automatically generatedUpdate Product**

**Update Customer**

**A screenshot of a computer screen

Description automatically generated**

Story

- As a user, I want to add a new product or update a current product in the system.

User cases

* Correct id is supplied which load the values of product

|  |  |
| --- | --- |
| When user enters a input in user Id which exist  A screenshot of a computer screen  Description automatically generated | Server connects to database  Prompts the other values of name ,price ,quantity  ,vendor name  A screenshot of a computer screen  Description automatically generated |
| when user changes the current values to something new valueA screenshot of a computer  Description automatically generated  A screenshot of a computer screen  Description automatically generated | Server passes the new value in database and Values gets changed in database  A screenshot of a computer  Description automatically generated |

* All correct values supplied by user and product is saved

A screenshot of a computer

Description automatically generatedA screenshot of a computer

Description automatically generated

* Invalid value supplied result in error

A screenshot of a cell phone

Description automatically generatedA screenshot of a cell phone

Description automatically generated

- As a user, I want to add a new customer or update a current customer in the system.

* Correct id is supplied which load the values of Customer

|  |  |
| --- | --- |
| When user enters a input in user Id which exist | Server connects to database  Prompts the other values for the following fields |
| when user changes the current values to something new value | Server passes the new value in database and Values gets changed in database |

* All correct values supplied by user and Customer is saved

A screenshot of a cell phone

Description automatically generatedA screenshot of a cell phone

Description automatically generated

* Invalid value supplied result in error

A screenshot of a cell phone

Description automatically generatedA screenshot of a cell phone

Description automatically generated

- As a user, I want to add a new purchase or update a current purchase in the system

* Correct id is supplied which load the values of purchase

A screenshot of a computer screen

Description automatically generatedA screenshot of a computer screen

Description automatically generated

* Correct values are supplied by the user and the values are saved

A screenshot of a computer

Description automatically generated

New purchase can also be added using manage purchase option

A screenshot of a computer screen

Description automatically generated

* Invalid value supplied result in error

A screenshot of a computer

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OLD DATA VALUES

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A screenshot of a computer screen

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Description automatically generated

NEW UPDATED DATA VALUES

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