# Functional Requirement

1. Functional requirement for Manage User login

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| **RN** | **Description** | **Comments** |
| **FR1** | This Module will be managed by Admin, Restaurant, Delivery Boy, and Customer. | User Login Page |
| **FR2** | This Module accepts the password which will be created by the user. | User Login Page |
| **FR3** | This Module also provides the functionality of forgot passwords for changing user passwords. | User Login Page |

1. Functional requirement for Manage Cuisines

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| **RN** | **Description** | **Comments** |
| **FR1** | This Module will be managed by Admin. | Add Cuisines Page |
| **FR2** | The system will assign a unique id (Cuisines ID) to each Cuisines. | Add Cuisines Page |
| **FR3** | Whenever any new Cuisines arrives, the admin is allowed to record the following details of the Cuisines Like ...  Cuisines name and Cuisines image. | Add Cuisines Page |
| **FR4** | To manage this module, the admin will be able to perform the following operations:   * Add new Cuisines * Update an existing Cuisines | Add Cuisines Page |
| **FR5** | To manage this module, the admin will be able to perform the following operations:   * Active/De-active Cuisines * View/Search Cuisines | Add Cuisines Page |

1. Function requirement for Manage Category

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| **RN** | **Description** | **Comments** |
| **FR1** | This Module will be managed by Restaurant. | Add category Page |
| **FR2** | The system will assign a unique id (category ID) to each category. | Add category Page |
| **FR3** | Whenever any new Category arrives, the Restaurant is allowed to record the following details of the Category Like ...  Category name, Status, Approver Status. | Add category Page |
| **FR4** | To manage this module, the admin will be able to perform the following operations:   * Add new Category * Update an existing Category | Add category Page  Update category Page  Delete category Page |
| **FR5** | To manage this module, the admin will be able to perform the following operations:   * Active/De-active Category * View/Search Category | View Search Active/Deactivate category Page |

1. Function Requirement for Manage Admin

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| **RN** | **Description** | **Comments** |
| **FR1** | This Module will be managed by Admin. | Add Admin Page |
| **FR2** | The system will assign a unique id (Admin ID) to each Admin. | Add Admin Page |
| **FR3** | Whenever any new Delivery Boy arrives, the admin is allowed to record the following details of the Delivery Boy Like...  Delivery Boy name, Mobile No, Password. | Add Admin Page |
| **FR4** | To manage this module, the admin will be able to perform the following operations:   * Add new Delivery Boy * Update an existing Delivery Boy | Add Admin Page  Update Admin Page |
| **FR5** | To manage this module, the admin will be able to perform the following operations:   * Active/De-active Delivery Boy * View/Search Delivery Boy | View Search Active/Deactivate Admin Page |

1. Function Requirement for Manage Setting

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| **RN** | **Description** | **Comments** |
| **FR1** | This Module will be managed by Partner. | Add Page |
| **FR2** | The system will assign a unique id (Setting ID) to each Setting. | Add Admin Boy Page |
| **FR3** | Whenever the partner updates the setting, the partner is allowed to record the following details of the Setting Like...  Cart Min Price, Cart Min Price Message. | Add Admin Boy Page |
| **FR4** | To manage this module, the partner will be able to perform the following operations:   * Add new Setting * Update an existing Setting | Add Admin Boy Page  Update Admin Boy Page |

1. Functional requirement for Manage Delivery Boy

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| **RN** | **Description** | **Comments** |
| **FR1** | This Module will be managed by Admin. | Add Delivery Boy Page |
| **FR2** | The system will assign a unique id (Delivery Boy ID) to each Delivery Boy. | Add Delivery Boy Page |
| **FR3** | Whenever any new Delivery Boy arrives, the admin is allowed to record the following details of the Delivery Boy Like...  Delivery Boy name, Address, Mobile No, Password, Email Id. | Add Delivery Boy Page |
| **FR4** | To manage this module, the admin will be able to perform the following operations:   * Add new Delivery Boy * Update an existing Delivery Boy | Add Delivery Boy Page  Update Delivery Boy Page |
| **FR5** | To manage this module, the admin will be able to perform the following operations:   * Active/De-active Delivery Boy * View/Search Delivery Boy | View Search Active/Deactivate Delivery Boy Page |

1. Functional requirement for Manage Customer

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| **RN** | **Description** | **Comments** |
| **FR1** | This Module will be managed by Admin and the customer. | Customer Registration Page |
| **FR2** | The system will assign a unique id (Customer ID) to each Customer. | Customer Registration Page |
| **FR3** | Whenever a new Customer Register then the system records the following details of the customer Like ...  Customer Name, Email id, password, mobile No, Billing Address ID | Customer Registration Page |
| **FR4** | To manage this module, the admin will be able to perform the following operations:   * Active/De-active Customer * View/Search Customer | View Search Active/Deactivate Customer Page |
| **FR5** | The customer will be able to:   * Registration * Update an existing Profile * Change password | Customer Registration Page  Customer View Profile Page |

1. Functional requirement for Manage Customer Order Management

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| **RN** | **Description** | **Comments** |
| **FR1** | This Module will be managed by the Customer, Admin, Partner. | Order Page |
| **FR2** | The system will assign a unique id (Order ID) to each Order. | Order Page |
| **FR3** | The System will generate a bill for each Customer order. | Order Page |
| **FR4** | To manage this module, the admin will be able to perform the following operations:   * Update Order Status * View/Search Order * Allocate Delivery Boy | Order Invoice Page  View Order Page |
| **FR5** | To manage this module, the admin, Partner will be able to perform the following operations:   * Download PDF | Order Invoice Page |
| **FR6** | The customer will be able to:   * View Order Detail * Download PDF | Customer View Order History Page |

1. Functional requirement for Manage Add to Cart Management

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| **RN** | **Description** | **Comments** |
| **FR1** | This Module will be managed by the Customer. | Cart Page |
| **FR2** | The system will assign a unique id (Cart ID) to each Cart. | Cart Page |
| **FR3** | Whenever the Customer adds food to the cart then the system records the following details of the Cart Like ...  Cart id with its customer id, Item Id, Qty. | Cart Page |
| **FR4** | To manage this module, the Customer will be able to perform the following operations Like:   * Add new Cart * Update an existing Cart * Empty Cart | Add Cart Page  Update Cart Page |

1. Functional requirement for Manage Banner

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| **RN** | **Description** | **Comments** |
| **FR1** | This Module will be managed by the Partner. | Banner Page |
| **FR2** | The system will assign a unique id (Banner ID) to each Banner. | Banner Page |
| **FR3** | Whenever any new banner arrives, the Partner is allowed to record the following details of the Banner Like ...  Banner image, Banner Description | Banner Page |
| **FR4** | To manage this module, the partner will be able to perform the following operations Like:   * Add new banner * Update an existing Banner * Active/De-active Banner | Banner Page |

1. Functional Requirement for Report management

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| **RN** | **Description** | **Comments** |
| **FR1** | This Module will be managed by Admin. | Report Page |
| **FR2** | The System will be generating the report. | Report Page |
| **FR3** | The admin will be able to:   * View the detail of all the foods * View food detail category wise | Report Page |
| **FR4** | The admin will be able to:   * view the all-customers detail | Report Page |
| **FR5** | The admin will be able to:  a. Category wise food  b. Details of all the customers  c. Admin can see in their dashboard like:  1. Total sales-wise (last 7 Days, 30 Days, 365 Days)  2. Most sales dish  3. Most active user  Status of all customer’s orders (Day/Date, Weekly, Monthly, Yearly) | Report Page |