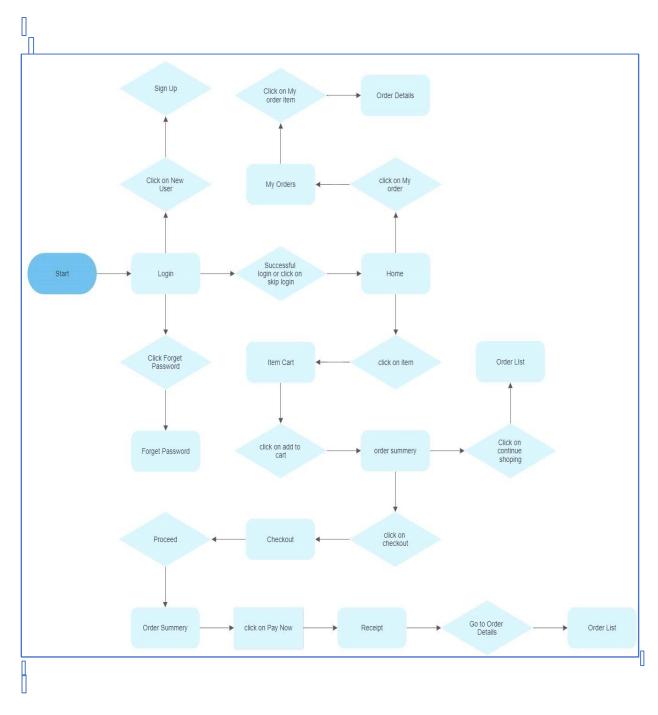
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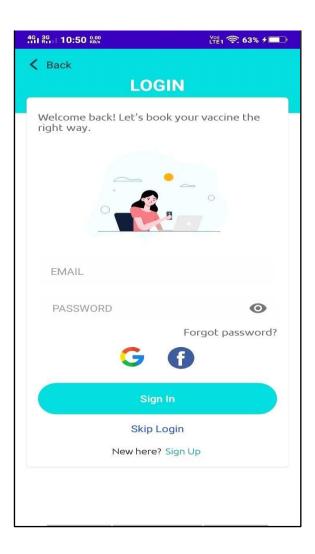
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User Module Flow



Screen Design

Feature: Login

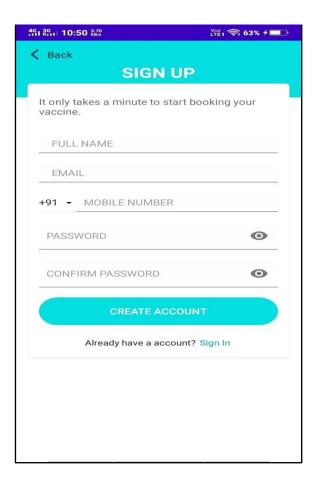


User can login with email and Password, Google or facebook. After Click on forget password user can change the old password. If a user wants to an see item without login then they can select skip login option. But after select skip login option user only see the item they can't purchase the item. Sign up link is use to create new Registration.

Method - GET URI: http://13.235.94.105/eportal/api/Account/login Request Body -"email": "abcuser10@gmail.com", "password": "User@123" Response Body -"name": "abcUser10", "roles": ["User"], "id": 8, "userName": "abcuser10@gmail.com", "normalizedUserName": "ABCUSER10@GMAIL.COM", "email": "abcuser10@gmail.com", "normalizedEmail": "ABCUSER10@GMAIL.COM", "emailConfirmed": false, "passwordHash": "AQAAAAEAACcQAAAAEI2D3rcCHkjaR+fOCAn3zO6lH1EnfgydSzH4f1GhErz5eG+lx9jBstVCe12fVyJHLA==", "securityStamp": "KYZYYGRP6ZH2JXVFDOTZVLGDDOCYPRFB", "concurrencyStamp": "2e07493f-7cc1-4566-ab0b-1e7d9f8c8753", "phoneNumber": "9777766666", "phoneNumberConfirmed": false, "twoFactorEnabled": false, "lockoutEnd": null, "lockoutEnabled": true, "accessFailedCount": 0

API - Login

Feature: Signup



Enter all the field to create a new Sign up. Password and Confirm password must be same. If users already have an account then choose Sign In link for the login.

API - Sign Up Method - POST URI: http://13.235.94.105/eportal/api/Account/signup

```
Request Body – {

"id": 0,

"email": "abcuser10@gmail.com",

"name": "abcUser10",

"password": "User@123",

"confirmPassword": "User@123",

"phoneNumber": "9777766666"
}
```

Response -

201 Created

Feature: Forget Password



Enter mail Id, old password, new password and confirm password for change the password. Click on Send update password button to change password.

API – Change Password

Method – PATCH

URI:

 $\frac{http://13.235.94.105/eportal/api/Account/changepassword}{equiverentpassword} = \{email\} \\ & currentpassword \\ & email = \{email\} \\ & currentpassword \\ & email = \{email\} \\ & currentpassword \\ & email = \{email\} \\ & email = \{em$

Request Parameters –

email, currentpassword, newpassword

Response Body -

```
{
    "status": "Success",
    "message": "Password changed successfully."
}
```

Home-



After successful user redirect to the Home screen. User can see different type of item on the home screen. After selecting the item redirect the Details item screen. Right now the only Insurance tab is working other tab is under development. Click My order to see the list of order. Red dot indicates the no of item is added in the cart. Click on signup to redirect the signup screen. Click on Login to redirect the login screen.

Feature: Adding Items to Cart



In the above screen shows the details item of Insurance item. After clicking on Add To Cart button user can create the new order. After clicking on Add to Cart button user can increase and decrease the item quantity. After click on purchase online now user redirect to home screen.

```
# API – Add to cart
Method - POST
URI: http://13.235.94.105/eportal/api/Cart/AddToCart/{ItemId}/{UnitPrice}/{Quantity}
Request Parameter -
{ItemId}/{UnitPrice}/{Quantity}
Response Body -
"Id":"18cc1ea8-8267-4927-b0a5-de49a68d1e3e","UserId":8,"CreatedDate":"2021-12-
13T07:36:55.3264505+00:00","Items":[{"Id":556,"CartId":"18cc1ea8-8267-4927-b0a5-
de49a68d1e3e","ItemId":4,"UnitPrice":1000,"Quantity":1}],"IsActive":true
# API - Update Quantity
Method – PUT
URI: http://13.235.94.105/eportal/api/Cart/UpdateQuantity/{cartId}/{itemId}/{quantity}
Request Parameters –
cartId, itemId, quantity
Response Body -
  "status": "Success",
  "message": "Updated Item Quantity sucessfully."
}
# API – Update Cart
Method - POST
URI: http://13.235.94.105/eportal/api/Cart/UpdateCart/{cartId}/{userId}
Request Parameter -
cartId, userId
Response Body -
```

```
{
  "status": "Success",
  "message": "Updated User with Cart successfully."
}
```

Feature: View Cart



After click on cart image user redirect to view cart screen. In view cart screen user can view the cart item. Click the plus (+) button to increase the quantity of an item. Click the minus (-) button to decrease the quantity of an item. Total amount are varying according to item quantity. Click Continue shopping for select one more item. Click Checkout to proceed order.

```
# API – View Cart
```

Method – GET

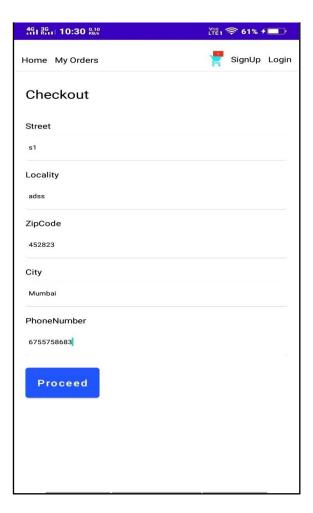
URI: http://13.235.94.105/eportal/api/Cart/GetUserCartDetails/{UserId}

Request Parameter -

UserId

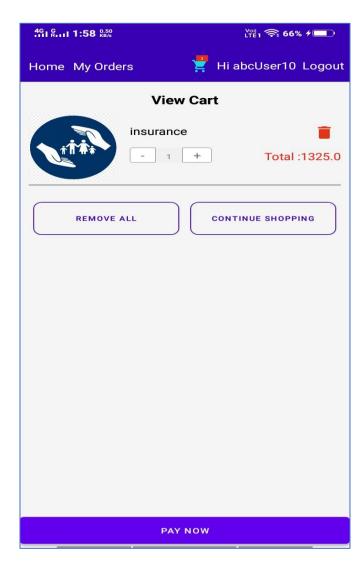
```
Response Body -
  "id": "d71f6b37-83e5-47ab-9a26-01bc3fc06f87",
  "userId": 8,
  "total": 1325.00,
  "tax": 66.25,
  "grandTotal": 1391.25,
  "createdDate": "2021-12-09T08:23:13.2716307",
  "items": [
    {
      "id": 539,
      "name": "insurance ",
      "description": "Individual ",
      "itemId": 46,
      "unitPrice": 1325.00,
      "quantity": 1,
      "total": 1325.00,
      "imageUrl": ""
 ]
```

Feature: CheckOut



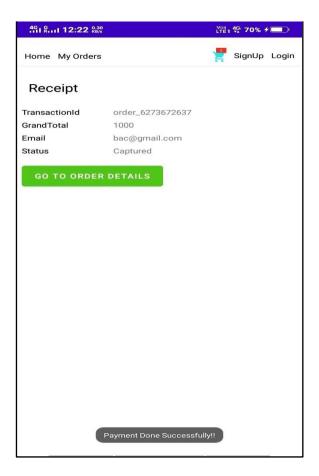
On the checkout screen enter the filed details. Click on proceed button to place order.

Feature: PayNow



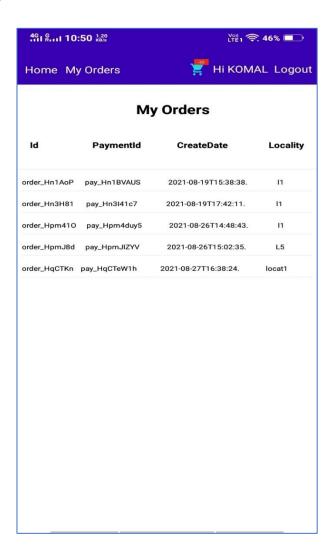
After the successful checkout user again redirect to add to cart screen. Click on Pay Now button to pay the amount.

Feature: Receipt



After pay amount user redirect to receipt screen. Where user can check the details of order. Click on Go To Order Details button to see the list of order item.

Feature: My Orders



My orders shows the list of order item. Click on Item to see the item details.

```
# API - Orders List
Method – GET
URI: http://13.235.94.105/eportal/api/Order/Orders/{page}/{pageSize}
Request Parameters –
Page, pageSize
Response Body -
  "data": [
      "id": "order Hn1AoPQy40J4gM",
      "paymentId": "pay_Hn1BVAUS3CDDju",
      "userId": 1,
      "userName": "User1",
      "currency": null,
      "total": 0,
      "tax": 0,
      "grandTotal": 3150.00,
      "createdDate": "2021-08-19T15:38:38.5030072",
      "items": [],
      "locality": "l1"
    },
      "id": "order_Hn3H81K001nQOL",
      "paymentId": "pay_Hn3I41c7BRRupI",
      "userId": 1,
      "userName": "User1",
      "currency": null,
      "total": 0,
      "tax": 0,
      "grandTotal": 4200.00,
      "createdDate": "2021-08-19T17:42:11.9747808",
      "items": [],
      "locality": null
    },
```

```
"id": "order_Hpm41OdKyY5E1b",
    "paymentId": "pay_Hpm4duy5yvA8sp",
    "userId": 1,
    "userName": "User1",
    "currency": null,
    "total": 0,
    "tax": 0,
    "grandTotal": 1050.00,
    "createdDate": "2021-08-26T14:48:43.3100253",
    "items": [],
    "locality": null
  },
    "id": "order_HpmJ8dJXokZT83",
    "paymentId": "pay_HpmJIZYV00ftuJ",
    "userId": 3,
    "userName": "Gopal Reddy",
    "currency": null,
    "total": 0,
    "tax": 0,
    "grandTotal": 3150.00,
    "createdDate": "2021-08-26T15:02:35.5395784",
    "items": [],
    "locality": "L5"
 },
1,
"totalRows": 7,
"pageSize": 6,
"page": 1,
"totalPages": 0,
"showPrevious": false,
"showNext": false,
"showFirst": false.
"showLast": true
```

}

Feature: Order Details



See the details of order item.

API - Order Details

Method – GET

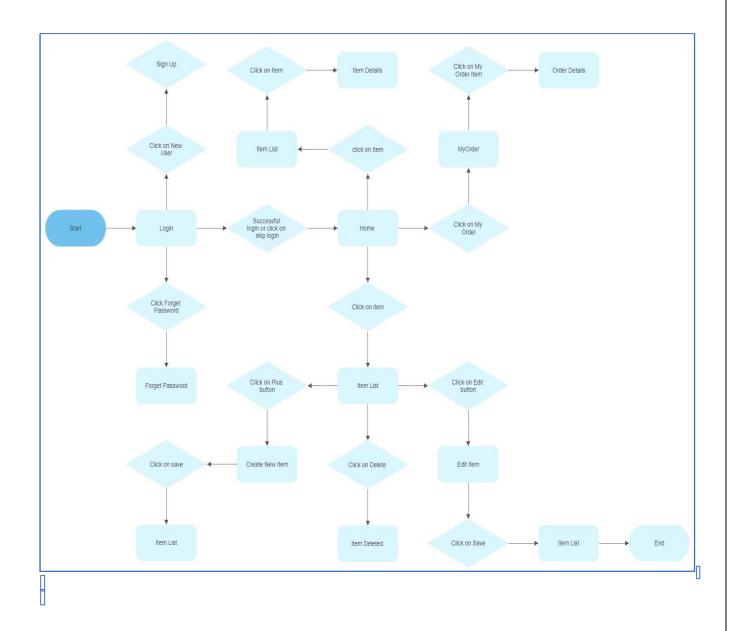
URI: http://13.235.94.105/eportal/api/Order/OrderDetails/{OrderId}

Request Parameter -

OrderId

```
Response Body -
  "id": "order_HpmJ8dJXokZT83",
  "paymentId": "pay_HpmJIZYV00ftuJ",
  "userId": 3,
  "userName": "Gopal Reddy",
  "currency": null,
  "total": 3000.00,
  "tax": 150.00,
  "grandTotal": 3150.00,
  "createdDate": "2021-08-26T15:02:35.5395784",
  "items": [
    {
      "id": 6,
      "name": "InsProductABCXYZ123",
      "description": "special product",
      "itemId": 48,
      "unitPrice": 3000.00,
      "quantity": 1,
      "total": 3000.00,
      "imageUrl": ""
    }
  ],
  "locality": "L5"
}
```

Admin Module Flow



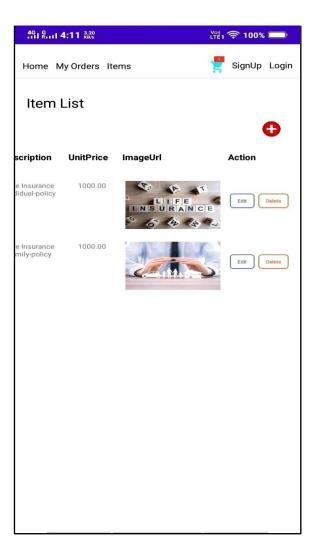
^{**} Note: Login , Signup and Forget Password flow is same as Customer.

Home-



After successful user redirect to the Home screen. User can see different type of item on the home screen. After selecting the item redirect the Details item screen. Right now the only Insurance tab is working other tab is under development. Click My order to see the list of order. Red dot indicates the no of item is added in the cart. Click on signup to redirect the signup screen. Click on Login to redirect the login screen. Click on Items to see the Item list.

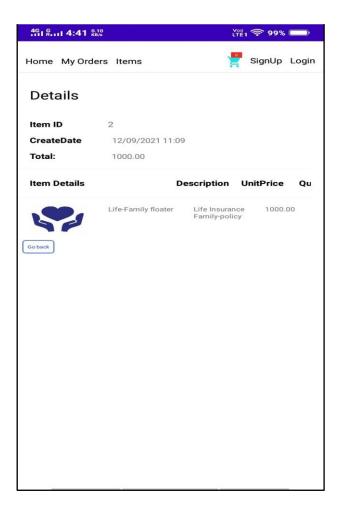
Item List -



In ItemList user can see details of item. Click on plus (+) button to create no item. Click on Edit button to edit Item details. Click on Delete to delete the item. Click item to see item details.

```
# API - Get Item List
Method - GET
URI: http://13.233.79.85/eportal/api/items
Response Body -
  {
    "id": 45,
    "name": "Individual Insurance",
    "description": "Individual special insurance ",
    "unitPrice": 1365.00,
    "imageUrl": "",
    "categoryId": 1,
    "itemTypeId": 1,
    "category": null,
    "itemType": null
  },
    "id": 46,
    "name": "insurance ",
    "description": "Individual ",
    "unitPrice": 1325.00,
    "imageUrl": "",
    "categoryId": 2,
    "itemTypeId": 1,
    "category": null,
    "itemType": null
  }
]
```

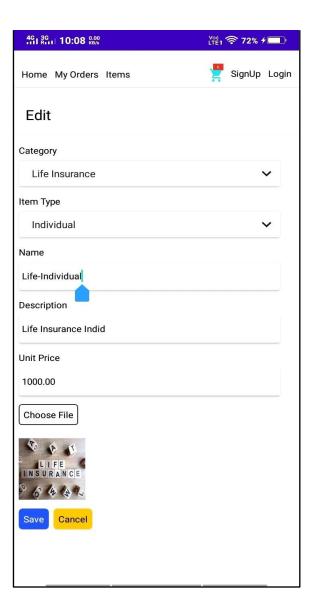
Item Details -



Item details screen shows the details of item. Click Go back to open Item list screen.

```
# API - GET Item By ID
Method - GET
URI: http://13.233.79.85/eportal/api/items/{id}
Request Parameter -
\{id\} = 45
Response Parameter -
  "id": 45,
  "name": "Special individual insurance ",
  "description": "Health special insurance ",
"unitPrice": 20000.00, "imageUrl":
"content://com.google.android.apps.photos.contentprovider/4/1/content%3A%2F%2Fmedia
%2Fexternal%2Fimages%2Fmedia%2F121149/ORIGINAL/NONE/image%2Fjpeg/1574642337",
  "categoryId": 3,
 "itemTypeId": 3,
 "category": null,
  "itemType": null
```

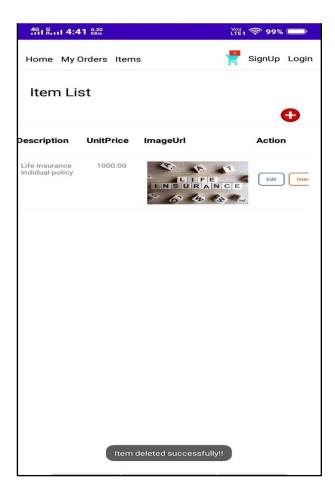
Edit Item -



In edit Screen Admin can edit the item details. Click on the Save button to update Item. Click cancel to revert edit the details.

API - Update Item Method - PUT URI: http://13.233.79.85/eportal/api/items/{id} Request Body -"id": 45, "name": "Special individual insurance ", "description": "Health special insurance ", "unitPrice": 20000.00, "imageUrl": "content://com.google.android.apps.photos.contentprovider/4/1/content%3A%2F%2Fmedia %2Fexternal%2Fimages%2Fmedia%2F121149/ORIGINAL/NONE/image%2Fjpeg/1574642337", "categoryId": 3, "itemTypeId": 3 Response Body -"id": 45, "name": "Special individual insurance", "description": "Health special insurance", "unitPrice": 20000.00, "imageUrl": "content://com.google.android.apps.photos.contentprovider/4/1/content%3A%2F%2Fmedia %2Fexternal%2Fimages%2Fmedia%2F121149/ORIGINAL/NONE/image%2Fjpeg/1574642337", "categoryId": 3, "itemTypeId": 3

Delete Item -



Click on Delete button to delete the item.

API - Delete Item

Method - DELETE

URI: http://13.233.79.85/eportal/api/ltems/{id}

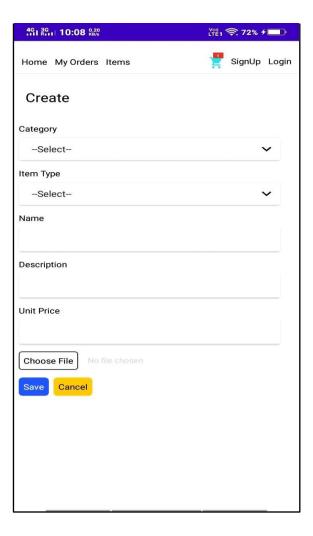
Request Parameter -

 $\{id\} = 12$

Response -

Status: 200 – Success

Create New Item -



Filed all details to create new Items. Click save to create new item and redirect to the item list. Click cancel to revert on the back screen.

API - Add New Item

Method - POST

URI: http://13.233.79.85/eportal/api/items

```
Request Body -
"name": "InsProductABCXYZ123",
"description": "special product",
"unitPrice": 100,
"imageUrl": "product9.jpg",
"categoryId": 2,
"itemTypeId": 2
}
Response Body -
  "id": 0,
  "name": "InsProductABCXYZ123",
  "description": "special product",
  "unitPrice": 100,
  "imageUrl": "product9.jpg",
  "categoryId": 2,
  "itemTypeId": 2
}
```

** Note: Order List and My Order details is same as user flow.