**Noun verb Affiliation**

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| --- | --- | --- | --- | --- |
| ID | Final Class | Attribute |  | Methods |
| 1 | User | Name,  City,  Area,  Contact,  Email,  Image,  Date,  Total,  Id,  Paid,  Delivered |  | Profile  Order List |
| 2 | Admin | Name,  Price,  Image,  Brand,  Category,  Order list ID,  Admin ID,  Email,  Stocked Count,  Marked Paid |  | Product Management  User Management  Display Order Detail Of Customers  Mark Paid On Customer’s Account  Create Product  Add Name  Add Price  Add Image  Add Brand  Add Stock  Add Category |
| 3 | Home Page | Product ID,  Product Name,  Available Product,  Display Product |  | Search Product  Display Most Sold Product  Products List |
| 4 | Sign-in | Name,  Address,  Area,  Email,  Password,  Confirm Password |  | Sign In |
| 5 | Product Page | Product Image,  Description,  Price,  Product,  Review |  | Information  Availability  Quantity  Product Review  Customer Review |
| 6 | Shopping Cart | Product Id,  Product Name,  Product Image,  Price,  Quantity,  Subtotal,  Checkout |  | Display Added Product  Display List  Product Image  Product Name  Price  Quantity  Delete  Display Subtotal  proceed to Checkout Option |
| 7 | Shipping Page | Shipping ID,  Address,  City,  Country |  | Address |
| 8 | Ordered Item Information | Shipping ID,  Payment ID,  Order ID,  Product ID,  Customer Name,  Customer Address, |  | Payment Information  Place Order  Shipping Details  Ordered Items |
| 9 | Payment | Amount,  Card Number |  | Credit Debit Card  Pay By Cash  Bkash Api |
| 10 | Placed Order | Display,  Product,  Description |  | Check Out Process  Bkash Credit Card Integration |