

# Collection

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MINI PROJECT – 20MCA245

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## FarmConnect

*Empowering Agricultural Commerce through Digital Platform*

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### 1. Collection: Users

| Field Name | Data Type | Field Description                             |
|------------|-----------|---|
| userid     | String    | unique ID automatically generated by firebase |
| role       | String    | role (Admin, Farmer, Buyer)                   |
| name       | String    | name of the user                              |
| email      | String    | email of the user                             |
| password   | String    | password                                      |
| phone      | String    | phone number                                  |
| status     | String    | user status (Blocked, Active)                 |
| address    | String    | address of the user                           |
| image      | String    | url of the image of the user                  |

### 2. Collection: Products

| Field Name   | Data Type | Field Description                 |
|--------------|-----------|-----------------------------------|
| productid    | String    | unique id for each product        |
| productname  | String    | name of the product               |
| category     | String    | category to which product belongs |
| price        | String    | price of the product              |
| description  | String    | desperation about the product     |
| productimage | String    | url of product image              |
| quantity     | String    | quantity of product               |

### 3. Collection: Cart

| Field Name  | Data Type | Field Description         |
|-------------|-----------|---------------------------|
| cartid      | String    | unique cart id            |
| quantity    | String    | quantity of item          |
| totalamount | String    | total price of cart items |
| email       | String    | email of the user         |

#### 4. Collection: Order

| Field Name    | Data Type | Field Description            |
|---------------|-----------|------------------------------|
| orderid       | String    | unique order id              |
| orderdate     | String    | date of the order            |
| orderstatus   | String    | status of the order          |
| totalamount   | String    | total price of ordered items |
| invoiceid     | String    | unique invoice id            |
| paymentmethod | String    | method of payment            |
| paymentstatus | String    | status of the payment        |
| email         | String    | email of the user            |