

# **Table Design**

**Project Guide :**

**Mr Binumon Joseph**

**Assistant Professor**

**Department of Computer Application**

**Amal Jyothi College of Engineering**

**Submitted By :**

**Ashin Steephan (AJCMCA-2025)**

**Regular Mca 2022-2024**

**Department of Computer Application**

**Amal Jyothi College of Engineering**

## 1. Collection: Users

Field Name	Data Type	Description
User ID	String	Unique ID generated by Firebase
Role	String	Role (Admin, User)
Name	String	Name of the user
Email	String	Email of the user
Password	String	Password of the user

## 2. Collection: Transaction

Field Name	Data Type	Description
Transaction_ID	String	Unique ID generated by Firebase
Transaction_Type	String	Type (Income or Expense )

## 3. Collection: Category

Field Name	Data Type	Description
Category ID	String	Unique ID generated by Firebase
Category_Type	String	Type of Category
Category_Name	String	Name of Category

## 4.Collection: Family

Field Name	Data Type	Description
Family ID	String	Unique ID generated by Firebase
Family_Name	String	Name of the family
Family_Admin	String	Head of the family
Family_Members	String	Members of the family