

# **Real-Estate Management System**

## **Requirements of the software**

The requirements of the software are elaborated in the process flow and reports discussed below.

### **Process Flow**

The information required by the estate agency to store and process.

- a. Scheme Information
- b. Plot / File Information
- c. File Information
- d. Customer Information
- e. Payments of Customer
- f. File Transfers
- g. Customer Login
- h. Customer Page
- i. Accounts Login and Page
- j. Owner login

### **Reports**

Various reports are needed by the property management system. These reports can be printed and recorded.

- a. Plot reports
- b. Customer reports
- c. Payment reports
- d. Transfer reports

## **Front end interface**

A software about the various property schemes present in various locations of the city. Three interfaces in this software.

### ***1. Customer End***

When the customer logs in the following information will be visible to the customer.

- a. Customer basic information (Name, CNIC, picture, contact no, etc.)
- b. Plot details (area, scheme, location, owner, size, images)
- c. File details
- d. Payment details (ID, payment, date, customer, plot)

### ***2. Accounts End***

When accounts (Monshi) get login the following details will be shown.

- a. Will enter the **property** and **customer** details
- b. Will also enter the file and plot detail
- c. Watch the reports related to the software

### 3. Front End

- a. **Good interface** of the **software** and **customer**
- b. Site information (Mission, Vision, about, and contact us pages)
- c. Linking **images** and **youtube** videos

### Database

The backend database of the management system

- a. Customer
- b. Scheme details
- c. Plot details
- d. File details
- e. Location
- f. Payments

### Budget

The budget of the software. Please check the table below for the expenses incurred on the property software.

	Initial or one-time cost	Running cost / year
Development cost	425000	
Domain and hosting	25000	25000
Maintenance cost		30000
<b>Total</b>	450000	55000 /yr