REAL ESTATE MANAGEMENT SYSTEM

USECASE DIAGRAMS,DATA FLOW DIAGRAMS,TABLE DESIGN

Submitted by

Sachin Vijayakumar

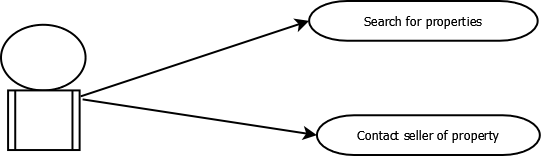
MCA LE S3

Guide in charge

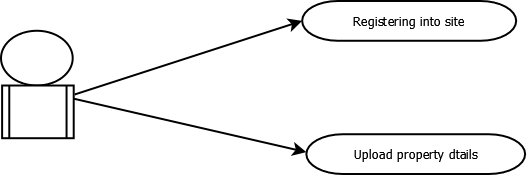
Mrs Ankitha Philip

USECASE DIAGRAMS

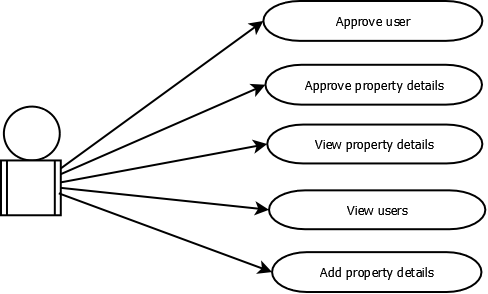
1,Normal user



2,Registered user

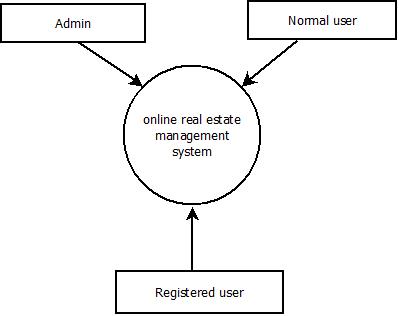


3,Admin

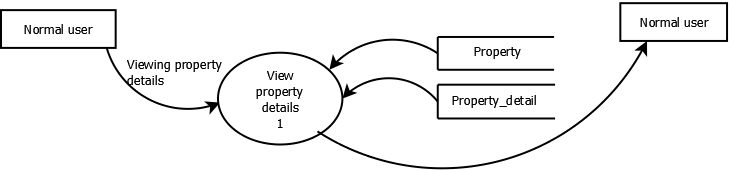


DATA FLOW DIAGRAMS

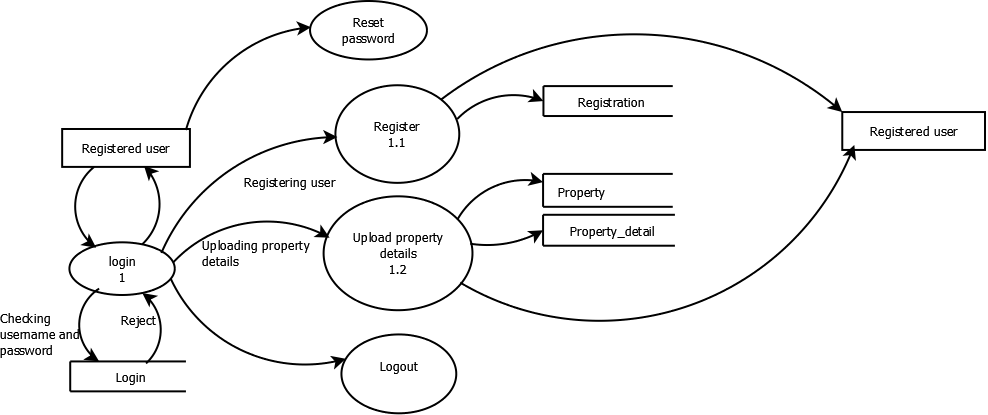
LEVEL 0 DFD



LEVEL1 DFD-NORMAL USER



LEVEL1 DFD-REGISTERED USER



LEVEL1 DFD-ADMIN

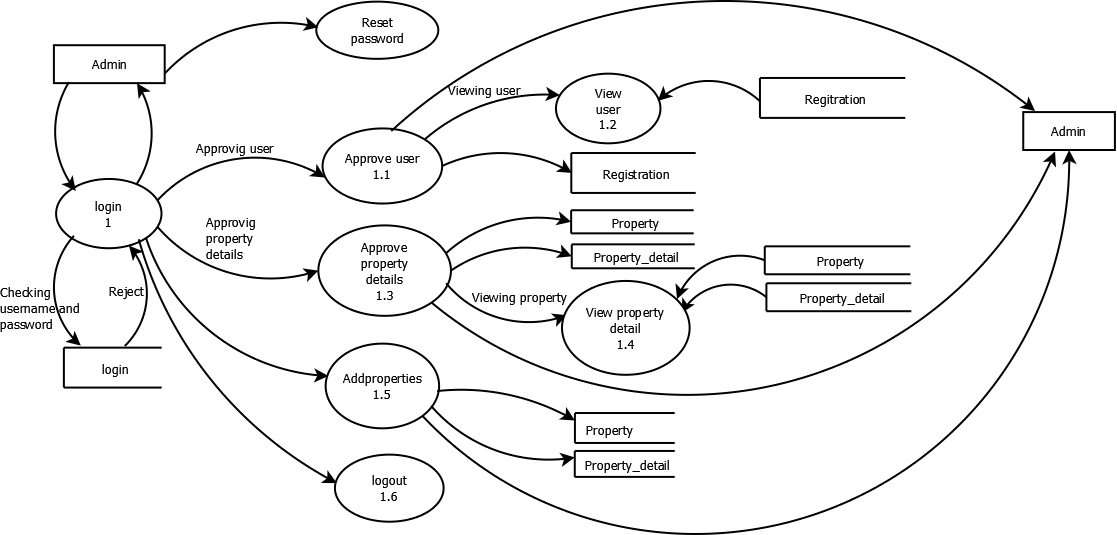


TABLE DESIGN

Table name: login

|  |  |  |  |
| --- | --- | --- | --- |
| Name | type | size | key |
| loginid | int | 10 | Primary key |
| password | varchar | 20 |  |
| type | varchar | 5 |  |
| regid | int | 5 | Foreign key |
| status | int | 5 |  |

Table name:registration

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Type | Size | Key |
| Regid | Int | 5 | Primary key |
| Firstname | Varchar | 30 |  |
| Lastname | Varchar | 30 |  |
| Address | Varchar | 40 |  |
| Email | Varchar | 30 |  |
| Phoneno | Varchar | 10 |  |
| Gender | Varchar | 5 |  |
| Image | Varchar | 30 |  |
| Dob | Varchar | 10 |  |
| Username | Varchar | 20 |  |

Table name:property

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Type | Ize | Key |
| Pid | Int | 5 | Primary key |
| Pname | Varchar | 20 |  |
| Types | Varchar | 20 |  |

Table name:property\_details

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Type | Size | Key |
| Kid | Int | 5 | Primary key |
| Pid | Int | 5 | Foreign key |
| Sqfeet | Varchar | 10 |  |
| Photos | Varchar | 20 |  |
| Description | Varchar | 50 |  |
| Roomno | Varchar | 10 |  |
| Area | Varchar | 10 |  |
| Address | Varchar | 50 |  |
| Price | Varchar | 20 |  |
| Loginid | Int | 5 | Foreignkey |
| Country | Varchar | 20 |  |
| State | Varchar | 20 |  |
| District | Varchar | 20 |  |
| Town | Varchar | 20 |  |
| Bedroomno | Varchar | 10 |  |
| Bathroomno | Varchar | 10 |  |
| Electricitybackup | Varchar | 5 |  |
| Swimmingpool | Varchar | 5 |  |
| Playarea | Varchar | 5 |  |