**CLASS DIAGRAM**

1

**FLAT**

**OWNER**

M

**Bill\_id  
Mem\_id  
Bill\_amt**

**Billgenerate()**

**BILL**

M

**M**

**Wor\_id  
Wor\_name  
Wor\_addr  
Wor\_contact  
Wor\_gen**

**Add()  
Search()  
Update()**

**WORKER**

**1..\***

**1..\***

**AMENITIES**

**Mem\_id  
Mem\_name  
Mem\_addr  
Mem\_con  
Mem\_bgrp  
Mem\_dob  
Mem\_ftype  
Mem\_gen  
Mem\_dnam**

**Add()  
Search()  
Update()**

**MEMBER**

**Log-In()**

**User\_id**

**Password**

**ADMIN**