**Domain: -** Employee Salary Management

**Entities: -**

1. User
2. Login
3. Roles
4. Permission
5. Employee
6. Salary
7. Payment
8. Payroll

**Attributes and Data Types: -**

Login:

1. Login\_id (Integer): Unique login identifier
2. Login\_role\_id (Integer): Unique role id of the user
3. Login\_username (Text): Name of the user
4. User\_password (Text): Password for login

User:

1. User\_id (Integer): Unique user Id
2. User\_name (Text): User Name
3. User\_Mobile (Number): Mobile number of the user
4. User\_email (Text): Email of the user
5. User\_address (Text): Address of the user

Roles:

1. Role\_id (Integer): Unique role id
2. Role\_name (Text): Role
3. Role\_desc (Text): Description of the role

Permission:

1. Per\_id (Integer): unique permission id
2. Per\_role\_id (Integer): permission role id
3. Per\_module (Text): Module name as permission id
4. Per\_name (Text): Permission Name

Payment:

1. Pay\_cus\_id (Integer): payment customer id
2. Pay\_id (integer): Unique payment id
3. Pay\_date (Date): date of the payment
4. Pay\_desc (Text): Payment description
5. Pay\_amt (Number): Amount paid

Salary:

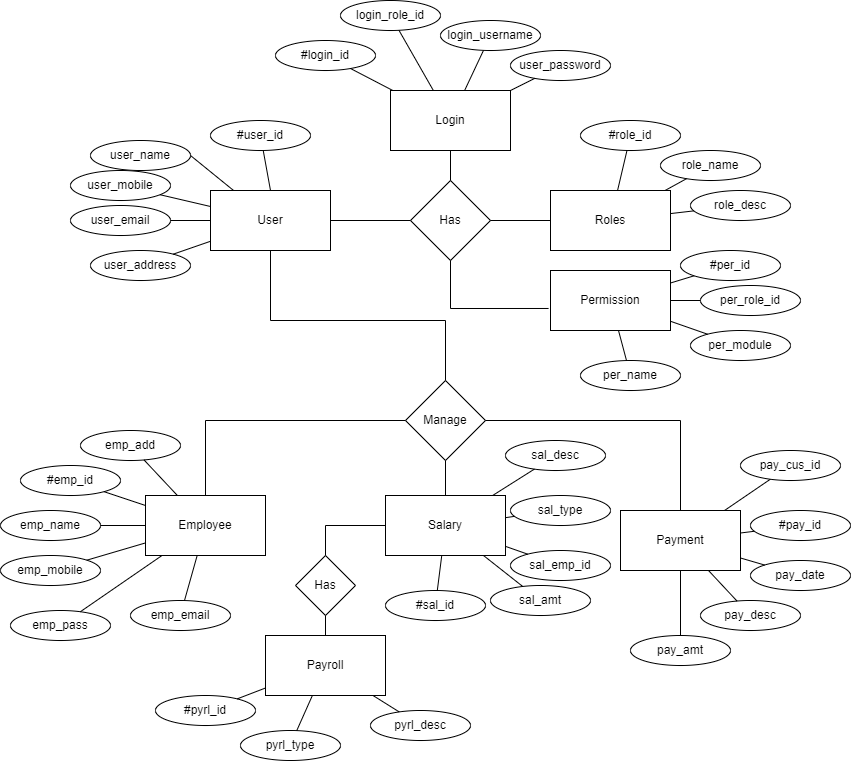
1. Sal\_desc (Text): Salary description
2. Sal\_type (Text): Salary type
3. Sal\_emp\_id (Integer): employee salary id
4. Sal\_amt (Integer): salary amount
5. Sal\_id (Integer):

Payroll:

1. Pyrl\_id (Integer): unique payroll id
2. Pyrl\_type (Text): payroll type
3. Pyrl\_desc (Text): payroll description

Employee:

1. Emp\_add (Text): Employee address
2. Emp\_id (Integer): unique employee id
3. Emp\_name (Text): employee name
4. Emp\_mobile (Integer): employee mobile number
5. Emp\_pass (integer): employee password
6. Emp\_email (Text): employee email



ER DIAGRAM EMPLOYEE SALARY MANAGEMENT

In the above ER Diagram, the attributes represented with # are primary key values, which are unique for every employee