**DATABASE MANAGEMENT SYSTEM**

**ASSIGNMENT-2**

UE19CS301

**Team - 24**

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**REASON FOR CHOOSE DBMS:**

* It plays a crucial role in both the creation and management of data.
* It is versatile and can be accessed on computers, tablets and on mobile phones.
* It can manage data with different levels of transparency and increased availability etc.

**PROJECT SPECIFICATION:**

In this assignment we are going to use DBMS schema as data model and using PostgreSQL / MySQL as implementation on command prompt in windows.

|  |
| --- |
| **Login** |
| **Login\_id (PK)** |
| User\_name |
| Password |
| Email\_addr |

**RELATIONAL SCHEMA:**

|  |
| --- |
| **Delivery** |
| **Name\_of\_courier** |
| **Del\_id (PK)** |
| Del\_type |
| Del\_date |

|  |
| --- |
| **Shipments** |
| **Id (PK)** |
| Weight\_in\_kg |
| Date\_of\_sp |
| From\_city |
| To\_city |

|  |
| --- |
| **Customer** |
| Fname |
| Minit |
| Lname |
| **Cus\_id (PK)** |
| Cus\_mobile |
| Cus\_email |
| Cur\_id |
| Ship\_id |

|  |
| --- |
| **Admins** |
| **Admin\_id (PK)** |
| Name |
| Mobile |
| Office\_id **(FK)** |
| Cust\_id **(FK)** |

|  |
| --- |
| **Manager** |
| **Mgr\_id (PK)** |
| Mgr\_name |
| Mgr\_email |
| Mgr\_addr |
| Mgr\_mobile |
| Office\_id **(FK)** |

|  |
| --- |
| **Couriers** |
| **Cour\_id (PK)** |
| Shipment\_id **(FK)** |
| Office\_id **(FK)** |
| Courier\_name |

|  |
| --- |
| **Review** |
| **Review\_id (PK)** |
| **Customer\_id** |
| Comments |
| Date\_of\_comm |

**CONTRIBUTIONS:**

Divyanshu Sharma: Designed Relational Schema and create table file.

Navya C: Drawing Relational Schema and insert table file.