**Database Design**

**1. User**

|  |  |  |
| --- | --- | --- |
| Field Name | Data Type | Constraints |
| User\_id | INT | Primary Key |
| User\_name | Varchar(25) |  |
| First\_name | Varchar(25) |  |
| Last\_name | Varchar(25) |  |
| E-mail | Varchar(25) |  |
| Password | Varchar(25) |  |
| Salt | Varchar(25) |  |
| Status | Varchar(25) |  |

**2. User\_Detials**

|  |  |  |
| --- | --- | --- |
| Field Name | Data type | Constraints |
| Id | INT | Primary |
| User\_name | Varchar(25) |  |
| Address | Varchar(25) |  |
| Phone no. | INT |  |
| Dob | Date |  |

**3. Domain\_Detials**

|  |  |  |
| --- | --- | --- |
| Field Name | Data type | Constraints |
| Domin\_id | INT | Primary |
| Domin\_name | Varchar(25) |  |
| Begin\_date | DateTime |  |
| End\_date | DateTime |  |
| Reg\_date | DatTime |  |

**4. Email**

|  |  |  |
| --- | --- | --- |
| Field Name | Data type | Constraints |
| User\_id | INT | Primary |
| Sent\_to | INT |  |
| Sent\_by | INT |  |
| Sent\_date | DateTime |  |
| Status | DateTime |  |

**5. Curent\_Domain**

|  |  |  |
| --- | --- | --- |
| Field Name | Data type | Constraints |
| Id | INT | Primary |
| Domain\_name | Varchar(25) |  |
| Domain\_id | Varchar(25) |  |

**6. Expired Domain**

|  |  |  |
| --- | --- | --- |
| Field Name | Data type | Constraints |
| Id | INT | Primary |
| Domain\_name | Varchar(25) |  |
| Domain\_id | Varchar(25) |  |