Logotipo, nombre de la empresa

Descripción generada automáticamente

**Universidad Autónoma de Nuevo León**

**Facultad de Ciencias Físico Matemáticas**

**Base de datos multimedia**

Grupo 054

**Maestro:**

Gamaliel Lara Martínez

**Primer Avance**

Arturo Alejandro Palomo Ornelas 1746660

Gabriela Sarai Villalón Martínez 1747434

Martes, 05 de marzo de 2024

1.- Modelo Relacional

Users

|  |  |
| --- | --- |
| Parámetro | Tipo |
| UserID | Int (PK) |
| Email | Varchar (Unique) |
| UserName | Varchar (Unique) |
| UserPassword | Varchar |
| Type | ShortInt (FK) |
| Visibility | ShortInt (FK) |
| ProfilePic | Blob |
| FullName | Varchar |
| BirthDate | Date |
| Gender | Varchar |
| CreationDate | Date |
| ModificationDate | Date |

UserList

|  |  |
| --- | --- |
| Parámetro | Tipo |
| listid | Long (PK) |
| USERID | Int (FK) |
| LISTNAME | Varchar |
| DESCRIPTION | Varchar |
| ICON | Blob |
| VISIBILITY | ShortInt (FK) |
| CreationDate | Date |

List-Products

|  |  |
| --- | --- |
| Parámetro | Tipo |
| LISTID | Long (FK) |
| PrODUCTID | Int (FK) |
| DESCRIPTION | Varchar |

Categories

|  |  |
| --- | --- |
| Parámetro | Tipo |
| Categoryid | TinyInt (PK) |
| name | Varchar |
| CREA\_USER | Int (FK) |
| CREATIONDATE | Date |
| MODIF\_USER | Int (FK) |
| MODIFICATIONDATE | Date |

Products

|  |  |
| --- | --- |
| Parámetro | Tipo |
| PRODUCTID | Int (PK) |
| name | Varchar |
| description | Varchar |
| CategoryID | TinyInt (FK) |
| type | ShortInt (FK) |
| price | Float |
| stock | Int |
| CREA\_USER | Int (FK) |
| CREATIONDATE | Date |
| MODIF\_USER | Int (FK) |
| MODIFICATIONDATE | Date |

2.- Mapa Relacional

