|  |  |  |
| --- | --- | --- |
| **Users** | | |
| **Type** | **Nom** | **Info** |
| Int | id | PK, Auto increment |
| Varchar255 | firstname |  |
| Varchar255 | lastname |  |
| bool | isActive |  |
| Varchar255 | username |  |
| Varchar255 | passwd |  |

|  |  |  |
| --- | --- | --- |
| **Societies** | | |
| **Type** | **Nom** | **Info** |
| Int | id | PK, Auto increment |
| Varchar255 | name |  |
| Varchar255 | VAT |  |
| Varchar255 | mail |  |
| Varchar255 | phone |  |
| Bool | isActive |  |
| Varchar255 | Id\_adress |  |

|  |  |  |
| --- | --- | --- |
| **Articles** | | |
| **Type** | **Nom** | **Info** |
| Int | id | PK, Auto increment |
| Varchar255 | name |  |
| double | price |  |
| Int | quantity |  |
| bool | isActive |  |

|  |  |  |
| --- | --- | --- |
| **Sold** | | |
| **Type** | **Nom** | **Info** |
| Int | id | PK, Auto increment |
| Int | Id\_article | FK |
| Int | quantity |  |

|  |  |  |
| --- | --- | --- |
| **Bills** | | |
| **Type** | **Nom** | **Info** |
| Int | id | PK, Auto increment |
| Int | Id\_sold | FK |
| Int | Id\_user | FK |
| Date | date |  |
| Int | Id\_client | Nullable |
| Int | Id\_society | Nullable |

|  |  |  |
| --- | --- | --- |
| **Address** | | |
| **Type** | **Nom** | **Info** |
| Int | id | PK, Auto increment |
| Varchar255 | country |  |
| Varchar255 | City |  |
| Int | Zip\_code |  |
| Varchar255 | street |  |
| Varchar255 | number |  |

|  |  |  |
| --- | --- | --- |
| **Clients** | | |
| **Type** | **Nom** | **Info** |
| Int | id | PK, Auto increment |
| Varchar255 | Firstname |  |
| Varchar255 | lastname |  |
| Varchar255 | Id\_adress |  |
| Varchar255 | mail |  |
| Varchar255 | phone |  |

Nice to have :

Rôle pour les Users

Minimum pour refill les articles

Soldes sur les articles

Faire en interfaces graphique