**userAccount**

| PK | user_id int NOT NULL |
|---|---|
| | username char(50) NOT NULL |
| | birthDate dateTime NOT NULL |

**userPepper**

| PK, FK1 | user_id char(50) NOT NULL |
|---|---|
| | pepper char(50) NOT NULL |

**userProfile**

| PK,FK1 | user_id int NOT NULL |
|---|---|
| PK | type: appRole |
| | firstName char(50) NOT NULL |
| | lastName char(50) NOT NULL |

**userHash**

| PK | hashedUsername char(50)_NOT NULL |
|---|---|
| FK1 | username char(50) NOT NULL |
| FK2 | user_id char(50) NOT NULL |

**<<enumeration>>**
**appRole**

superAdmin

companyManager

fascilityManager

employee

generalUser