

| Accounts |
|----------------|
| + userEmail |
| + HashPassword |
| + Salt |

| Mapping |
|-------------|
| + SysID |
| + userEmail |

| UserProfiles |
|-------------------|
| + SysID (PK) (FK) |
| + ProfileImage |
| + UserDescription |

| Users |
|------------------------|
| + SysID (PK) |
| + userEmail (CK) |
| + FirstName |
| + LastName |
| + DateOfBirth |
| + Gender |
| + AccountStatus : ENUM |

| Authorizations |
|-------------------|
| + SysID (PK) (FK) |
| + Permission (PK) |

| ZipLocations |
|----------------|
| + ZipCode (PK) |
| + City |
| + StateName |

| Households |
|---------------------|
| + HID (PK) |
| + Rent |
| + StreetAdress (CK) |
| + ZipCode (FK) |
| + IsAvailable |

| HouseholdListings |
|----------------------|
| + HID (PK) (FK) |
| + Images[0..*] |
| + HouseholdType |
| + ListingDescription |
| + Price |

| Residents |
|------------------------|
| + SysID (PK) (FK) |
| + HID (PK) (FK) |
| + HouseholdRole : ENUM |

| ResponsibleResidents |
|------------------------------|
| + RID (PK) (FK) |
| + ResponsibleSysID (PK) (FK) |
| + ResponsibleHID (PK) (FK) |

| Responsibilities |
|-----------------------------|
| + RID (PK) |
| + CreatorSysID (FK) |
| + CreatorHID (FK) |
| + ResponsibilityName |
| + ResponsibilityType |
| + ResponsibilityDescription |

| Expenses |
|-----------------|
| + RID (PK) (FK) |
| + DueDate |
| + Amount |

| Tasks |
|-----------------|
| + RID (PK) (FK) |
| + StartDate |
| + EndDate |
| + IsRepeating |
| + CyclePeriod |

| Supplies |
|-------------------|
| + RID (PK) (FK) |
| + AmountRequested |

Have the permissions stored in a table with repeating values, i.e. :
user a | permission
user a | permission 2
user b | permission 4

images stored as path