1. Authenticate Realtor
2. Use authenticated realtor id to access a list of houses associated with that ID
3. Query based off realtor ID for house object list

Realtor object, keyed off Authentication Info

List of houses

Contractor object list, each containing:

* Owning Realtor ID
* Contractor info
  + Name
  + Email
  + Phone
  + Category/trade specialty
  + Industry certificates/license#
  + Misc. notes
* Contractor ID (UUID)

Create Contractor:

* Owning Realtor ID (passed with Auth)
* Contractor info
  + Name
  + Email
  + Phone
  + Category/trade specialty
  + (Optional) Industry certificates/license#
  + (Optional) Misc. notes
* (Generated) Contractor ID (UUID)

House object list, each containing:

* Owning Realtor ID
* House ID (UUID)
* house address
* client name
* client email
* client phone
* date of sales agreement
* date of inspection deadline
* date of closing deadline
* Task list -- all the tasks associated with that house
  + For each task, we need
    - A list of contractors recommended
    - Name of the task
* Client House Link

Create house:

* Owning Realtor ID (Passed with Auth)
* Client name
* Client email
* Client phone
* (Optional) -- Information about the contractors recommended
  + For each contractor, we will input
    - Category
    - Contractor name
    - Comment
* (Optional) -- Custom message to the client
* (Generated) Create a UUID for this house and add it to the realtor’s home list

Create Task:

Searches for the house with house UUID and updates its task with relavent info

* House ID
* (Optional) Category, contractor name, comment
* (Optional) Custom message to client
* (Generated) Unique link for the client to view

House table