User flow & Page explained

Mock-up   FIREBASE

<u>PAGES list</u> : Login (for everyone), home (for everyone), search property, property page, request visit, search broker, offers, make an offer, clients, profile, contact broker

<u>COMPONENTS list</u>: property result gallery, broker result gallery, broker card, house card, button save as favorite, button request visit, button make an offer, search broker bar, search property bar, guest navigation bar, admin navigation bar, broker navigation bar, buyer_renter navigation bar, create_edit_property section, create_edit_broker section, offers_sent section, offers_received section, save as favorite form (next sprint), request_visit form, make_offer form, contact_broker form, mortgage calculator (next sprint)

Guest (user type id = 0)

All next pages access contains guest navigation bar

1. **HOME PAGE**

    - Done

2. **SEARCH PROPERTY**

    - Not done see tasks assigned (task 1.1.2)

    - Guest can search for a house with the criteria

    - Property result gallery updates according to guest's criteria

    - House card: no mortgage value (next sprint)

    - Click on a house card leads to property page

3. **PROPERTY PAGE**

    - Not done see task assigned
    - Property page correspond to house card clicked thus property page reads from firebase (task 1.1.2)
    - Button save as favorite & request visit is there but a click on them leads to login page (task 0.6.2)
    - Broker card leads to login page (task 0.6.2)

4. **SEARCH FOR BROKER**

    - NEW PAGE TO CREATE see task assigned (task 1.4.6)
    - Guest set Search bar criteria: language speak, years of experience
        - o   For language speak, a string is entered
            Firebase reads string entered
        - o   Years of experience is a range slider
            Firebase reads min and max of range slider
    - Guest click on Find
    - Broker result gallery updates according to guest criteria entered
    - Broker card are shown but click on it leads to login page (task 0.6.2)

5. LOGIN PAGE

- Not done see task assigned (task 0.6.2)
- React cookies set user type id = 0 until someone is logged
- Right navigation bar appears
- Guest have access to
  - Page: search property, property, search broker
  - Component: search property & broker bar, property & broker result gallery, house & broker card, save as favorite & request visit button