

User flow & Page explained

Mock-up

FIREBASE

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

COMPONENTS list: 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)

Buyer Renter (user type id = 3)



1. LOGIN PAGE

- Not done see task assigned (task 0.6.2)
- When clicked on login, react cookies set user type id = 3
- Broker have access to
 - o Page: search property, property, request visit, search broker, contact broker, profile (next sprint, proposition: favorite list is in profile for buyer/renter)
 - o Component: search property bar, property result gallery, house card, save as favorite button & form, request visit button & form, search broker bar, broker result gallery, broker card, contact broker form
- All next page access contains buyer_renter navigation bar

2. HOME PAGE (done)

3. SEARCH PROPERTY

- Not done see tasks assigned (task 1.1.2)
- Buyer_renter can search for a house with the criteria
- Property result gallery updates according to buyer_renter's criteria
- House card: no mortgage value (next sprint)
- Click on a house card leads to property page

4. PROPERTY PAGE (same as broker)

- 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 leads to ... (next sprint)
- Button request visit leads to request visit page
- Button make an offer leads to make offer page (task 3.1.3)

5. REQUEST VISIT

- Done for now, description below is for enhancement during sprint 4
- House card with general info only leads to previous property page
- Broker card leads to contact broker page
- Request visit form (task 1.3.3)
 - o Your name, your email, Broker responsible for property email, visit date & time are entered by user but is connected to nothing in Firebase
 - o Broker responsible for property email is shown in broker card, user will copy himself the email
 - o Submit button only send email
 - o On click submit button remember user input for Your name, your email, visit date & time and display those inputs in email send to broker

6. SEARCH BROKER

- NEW PAGE TO CREATE see task assigned (task 1.4.6)
- Buyer_Renter 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
- Buyer_renter click on Find
- Broker result gallery updates according to Buyer_renter criteria entered
- Buyer_renter card leads to contact broker page (task 0.6.2)

7. CONTACT BROKER (similar to request visit form)

- Contact Broker form (task 1.4.8)
 - o Your name, your email, Broker email, your message are entered by user but is connected to nothing in Firebase
 - o Broker email is shown in broker card, user will copy himself the email
 - o Submit button only send email
 - o On click submit button remember user input for Your name, your email, your message and display those inputs in email send to broker