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Test Plan and Report

- A. As a user I want to create a tenant account so that I can use Housify
- B. As a user I want to create a landlord account so that I can use Housify
- C. As a landlord I want to be able to add a property listing so that tenants can visually see the property listings
- D. As a tenant I want to be able to see all the property listings so that I can schedule tours for properties
- E. As a tenant I want to be able to schedule a tour so that I can see the property that I am interested in
- F. As a landlord I want to be able to request a tenant to a housing group so that I can message them directly
- G. As a tenant I want to be able to accept a housing group request so that I can message and pay other users
- H. As a user I want to be able to communicate with other users through direct messaging so that I can make full use of the housing group feature
- I. As a user I want to be able to communicate with other users through group messaging so that I can make full use of the housing group feature
- J. As a tenant I want to be able to pay other tenants in the same housing group so that I can make full use of the housing group feature

Scenario 1: Create Tenant Account (Pass/Fail)

- 1. start Housify app
- 2. press the register button
- 3. fill out all the required fields(name, password, type of user= tenant, profile picture, email, venmo)
- 4. press Enter
- 5. user should then be redirected to the Tenant landing page

Scenario 2: Create Landlord Account (Pass/Fail)

- 1. start Housify App
- 2. press the register button

- 3. fill out all the required fields(name, password, type of user= landlord, profile picture, email, venmo)
- 4. press Enter
- 5. user should then be redirected to the Landlord landing page

Scenario 3: Add Property(Pass/Fail)

- 1. press the Add Property button
- 2. fill out all the required fields(property address, about, bedroom count, bathroom count, rent price, availability, laundry availability, pet friendly, property image)
- 3. press the submit button
- 4. reload the page and the user should see the property in the Landlord landing page

Scenario 4: See All Property Listings(Pass/Fail)

- 1. start Housify App
- 2. enter email and password
- 3. press login
- 4. user should then see all property listings on the Tenant landing page

Scenario 5: Schedule a Tour(Pass/Fail)

- 1. on the tenant landing page click on the property you want to schedule the tour for
- 2. press on the My Tours button
- 3. user should not see the scheduled tour

Scenario 6: Send Housing Group Requests(Pass/Fail)

- 1. on the landlords landing page click on the property that you want to add a tenant to
- 2. enter the email of the tenant that you wish to add and press submit
- 3. user should see a confirmation saying that the request has been sent

Scenario 7: Accept Housing Group Requests(Pass/Fail)

- 1. on the tenant landing page click on the My Groups button
- 2. the user should see the pending request here and can accept it by pressing the accept button
- 3. once the user has joined the group a confirmation message will show up and the page can be reloaded
- 4. user should click on the My Groups button and see that they are in the housing group

Scenario 8: Direct Messaging(Pass/Fail)

- 1. on the tenant landing page, press on the My Groups button/ on the landlord page, pres the My Tenants button
- 2. then press on the message button next to the persons name that you wish to message

- 3. type the message you wish to send and then press send or press the enter button
- 4. the user should see the message pop up in a couple of seconds

Scenario 9: Group Messaging(Pass/Fail)

- 1. on the tenant landing page, press on the My Groups button/ on the landlord page, pres the My Tenants button
- 2. then press on the message group button next to the house that you wish to message
- 3. type the message you wish to send and then press send or press the enter button
- 4. the user should see the message pop up in a couple of seconds

Scenario 10: Paying(Pass/Fail):

- 1. on the tenant landing page, press on the My Groups button/ on the landlord page, pres the My Tenants button
- 2. then press the pay button next to the persons name that you wish to pay
- 3. the user should be redirected to the venmo of said person where they can pay them