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## Release Summary Document

### **List of User Stories(with Acceptance Criteria and List of Known Bugs for each):**

- A. As a user I want to create a tenant account so that I can use Housify
  - a. Acceptance Criteria:
    - i. View tenant landing page
    - ii. Able to access all parts of the application relevant to tenants:
      - 1. Housing Group
      - 2. Tours
    - iii. No issues with register
  - b. List of Known Bugs/Problems: NA
- B. As a user I want to create a landlord account so that I can use Housify
  - a. Acceptance Criteria:
    - i. View landlord landing page
    - ii. Able to access all parts of application relevant to landlords:
      - 1. My Properties
      - 2. Tours
      - 3. Housing Group
  - b. List of Known Bugs/Problems: NA
- C. As a landlord I want to be able to add a property listing so that tenants can visually see the property listings
  - a. Acceptance Criteria:
    - i. House is added to MongoDB house collections
    - ii. House eventually appears in the landlord's property listings
    - iii. House eventually appears in the My Properties section
  - b. List of Known Bugs/Problems: NA
- D. As a tenant I want to be able to see all the property listings so that I can schedule tours for properties
  - a. Acceptance Criteria:
    - i. All houses show up
    - ii. Property images are available
    - iii. Short description of the property is available
  - b. Known Bugs/Problems: NA

- 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
  - a. Acceptance Criteria:
    - i. Upcoming Tours show up with no issues
    - ii. Able to View Landlord's basic contact information
  - b. Known Bugs/Problems: NA
- F. As a landlord I want to be able to request a tenant to a housing group so that I can message them directly
  - a. Acceptance Criteria:
    - i. Tenant must be to join the housing group
    - ii. Landlord can see the Tenant information
  - b. Known Bugs/Problems: If the user has been inactive on the page for a certain amount of time, the cookies get cleared, which causes the user object to become null and breaks the room functionality as well as other parts of the website
- G. As a tenant I want to be able to accept a housing group request so that I can message and pay other users
  - a. Acceptance Criteria:
    - i. Tenant must be able to join the housing group
    - ii. Request must show up in the tenant side
  - b. Known Bugs/Problems: NA
- 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
  - a. Acceptance Criteria:
    - i. Whenever a tenant messages another tenant, that message needs to be saved and the other tenant should be able to view that message once they log into their account
    - ii. Message history is always preserved, for any tenant
  - b. Known Bugs/Problems: If the user has been inactive on the page for a certain amount of time, the cookies get cleared, which causes the user object to become null and breaks the room functionality as well as other parts of the website
- 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
  - a. Acceptance Criteria:
    - i. Message history is always preserved for all users involved in the group chat
    - ii. The group chat name should be the property address for ease of use
    - iii. All users automatically are able to access group chat whenever they join a housing group(for a landlord, since they make the housing group, they must join the gc as well)

- b. Known Bugs/Problems: If the user has been inactive on the page for a certain amount of time, the cookies get cleared, which causes the user object to become null and breaks the room functionality as well as other parts of the website
- 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
  - a. Acceptance Criteria:
    - i. Users must be able to see other user's venmo urls
  - b. Known Bugs/Problems: NA

**Product Backlog(with Acceptance Criteria and List of Known Bugs/Issues and Fixes for each User Story):**

- 1) As a landlord I want to be able to request a tenant to a housing group so that I can message them directly
  - a) Acceptance Criteria:
    - i) Tenant must be to join the housing group
    - ii) Landlord can see the Tenant information
  - b) Known Bugs/Problems: If the user has been inactive on the page for a certain amount of time, the cookies get cleared, which causes the user object to become null and breaks the room functionality as well as other parts of the website
  - c) Fixes: Perhaps increase the timeout time needed for users to be deemed "inactive"
    - i) Or remove timeouts entirely and only clear cookies once user signs out
- 2) 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
  - a) Acceptance Criteria:
    - i) Whenever a tenant messages another tenant, that message needs to be saved and the other tenant should be able to view that message once they log into their account
    - ii) Message history is always preserved, for any tenant
  - b) Known Bugs/Problems: If the user has been inactive on the page for a certain amount of time, the cookies get cleared, which causes the user object to become null and breaks the room functionality as well as other parts of the website
  - c) Fixes: Perhaps increase the timeout time needed for users to be deemed "inactive"
    - i) Or remove timeouts entirely and only clear cookies once user signs out
- 3) 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
  - a) Acceptance Criteria:
    - i) Message history is always preserved for all users involved in the group chat
    - ii) The group chat name should be the property address for ease of use

- iii) All users automatically are able to access group chat whenever they join a housing group(for a landlord, since they make the housing group, they must join the gc as well)
- b) Known Bugs/Problems: If the user has been inactive on the page for a certain amount of time, the cookies get cleared, which causes the user object to become null and breaks the room functionality as well as other parts of the website
- c) Fixes: Perhaps increase the timeout time needed for users to be deemed “inactive”
  - i) Or remove timeouts entirely and only clear cookies once user signs out