Hausmate User Manual

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1. Installation

    a. Alpha/Developmental version

        i.   As of right now, Hausmate is in development

       ii.   To download the Hausmate software, first make sure you **have git installed** on your computer, please visit our GitHub repository:

            1. https://github.com/mmikol/AdamJaredMilianoRay-CMSI401

            2. Under the 'Code' tab, copy the link to the repository

            3. On your computer's terminal, type `git clone`, then paste the copied link

      iii.   To run the software, you **must have NodeJS** installed on your computer. From a command-line terminal, navigate to the hausmate folder directory shown:

            `...\AdamJaredMilianoRay-CMSI401\hausmate`

            then run the following commands in your terminal

                `npm install -g expo-cli` *

                `npm install`

                `npm start`

            * You may skip this step if you already have Expo installed globally with Node

    b. Beta version (coming soon)

        i.   In the future, Hausmate will be found on the App Store and Google Play Stores

       ii.   Please download the app from your respective store in order to use this software

2. Account Creation and Registration

    a. Registration of an account requires a working email address and a password of your choosing. Users of the software shall stay logged in when the app is no longer running.

3. Home Screen

    a. Overview

> From this screen, all recent pertinent information regarding your house is displayed.

    b. Tools

> Click on any widget to access the tool it correlates to. For example, clicking the Calendar widget from the Home Screen will lead you to the Calendar tool.

4. Chat Tool

    a. Creating a Chat

> Pressing the "+" icon prompts the user to create a new chat room, where they can pick which members of their haus to add.

    b. Sending a Message

> Pressing any existing chat room opens the room and displays recent past messages and a field to send a message.

5. Anonymous Board

> This tool allows for the delivery of messages to members of the haus without displaying the sender's name. Similarly to the chat tool, it displays past recent messages and a field to send messages.

6. Announcements Tool

> This tool allows for the notification of all members in the haus. Past announcements are displayed, along with a field to create an announcement.

7. Lists Tool

    a. Creating a List

> Pressing the "+" icon displays a prompt to create a new list and adjust its properties, such as its title, items, and renewal time.

    b. Editing a List

> Pressing the "..." icon beside an existing list displays a prompt to edit the properties of that list.

    c. Using a List

> Next to each item of a list, there is a checkbox. Once pressed, a check will be displayed for you and all other members of the haus. The items in the list will become unchecked according to the renewal time of the list.

8. Calendar Tool

    a. Creating an Event

> Pressing the "+" icon displays a prompt to create a new event and adjust its properties, such as its title, time, and date.

    b. Editing an Event

> Pressing an existing event will display a prompt to edit that event and adjust its properties.

9. Profile Tool

> Use the Profile Tool to alter properties about your account, such as status and picture.

10. Settings Menu

    a. Similar to the Profile tool, the Settings Tool/Menu can be used to alter certain preferences regarding client-based properties or logout.

11. Uninstallation

    a. Alpha version

        i.   To uninstall Hausmate, simply delete the 'hausmate' directory from your computer.

    b. Beta version

        i.   To uninstall the Hausmate app, simply delete the app as you would with any other app. You may need to refer to the user manual of your mobile device.

12. Contact Us

    a. For Business inquiries or any issues, please feel free to contact us at rlaw5@lion.lmu.edu