**Use Case – Send message to group in group**

Avi wants to update his friends that he bought a new phone

1. Avi activates the app
2. The app displays the Chats page, renders the names of the chats Avi is member at, ordered by latest activity date.
3. Avi clicks the box of a the "Zindbook Team " group
4. The app displays "Zindbook Team's" page to Avi
5. Avi views the latest messages in the group
6. Avi enters the message in the text box
7. The system presents a submit button for the message
8. Avi submits the message
9. The message is displayed in the feed so that all other users may see it.
10. Avi clicks the back control in the nav to return to the main page

**Use Case – Send private message**

Avi wants to ask his son where he is

1. Avi activates the app
2. Avi clicks the "New message" floating button in the Chats page
3. The app displays a list of users to Avi
4. Avi clicks the search icon
5. The App displays the search text box
6. As Avi types the name of his son in the text box, the app filters only the users with the matching name.

**Use Case – Block User**

1. Avi got an improper messages from Sharon and wants to block him.
2. He clicks on Sharon name in the message box
3. The opens a popup menu
4. Avi click the block user option

**Use Case – Create Group**

1. Avi Would like to create a new group for his family members
2. He click the New Chat item from the main menu
3. The app displays the New Group page and allows him to add participants from a list and search
4. He slects the uses he would like to be in the chat and clicks the next button
5. The app open a form that presents the group participants and a form to enter group name
6. Avi types the group name and clicks complete button
7. The app creates the new group in the database, setting avi as admin

**View– Chats**

1. Render the names of chats the user is member in.
2. A click on chat name takes the user to chat feed page
3. The header includes search form, that enables searching for specific chats
4. A floating "New Message to contact" button is displayed.
5. Clicking the "New Message to contact" takes to select contact page

**View– Select a contact**

1. Displays a list of all the contacts in the db
2. If a contact has blocked the user, its name will not be shown.
3. The header includes :

* Title – Select contact
* Number of contacts found
* Search form that enables the user to search specific contacts.

**View– Feed**

1. Displays the messages in the feed of a group or a private chat
2. The messages appear in chronological order

Page – new chat