

Social Katchup Project

Presentation

Introduction:

Social Katchup is a innovative newsfeed application that connects users worldwide, facilitates property transactions (renting, buying, leasing), and helps people stay in touch. Currently implemented as a UI kit, the platform showcases a clean, user-friendly interface with multiple functional screens.

Key Features:

1. User Authentication

- Sign Up**: Simple registration process with fields for full name, email, and password
- Sign In**: Secure login with error handling for unregistered emails
- Password Recovery**: "Forgot Password" option available

2. User Profile

- Personal information display (name, location)
- Activity statistics (posts, followers, following)
- Recent posts with timestamps
- Liked posts section

3. Newsfeed

- Categorized content browsing
- Location-based display (Chicago, IL)
- Mixed content types:
 - Philosophical discussions
 - Property listings with prices
 - Event announcements

- Roommate searches

4. Messaging System:

- Inbox with conversation list
- Unread message indicators
- Real-time chat interface with:
 - Timestamps
 - Emoji support
 - Custom keyboard

5. Notifications:

- Activity alerts (likes, comments)
- Time-stamped notifications
- Separation of recent and older notifications

Technical Implementation

UI Structure

Design

|—— models

|—— utils

|—— assets

| |—— images

| |—— icons

|—— views

|—— widgets

Design Principles:

- Clean, minimalist interface
- Consistent typography and spacing
- Intuitive navigation
- Responsive layout

Future Development:

Planned Features

- Complete authentication flow implementation
- Property transaction functionality
- Enhanced search and filtering options
- Multimedia support in posts
- Push notifications

Contribution Opportunities

- Feature requests
- Issue reporting
- Pull requests
- General questions and feedback

Visual Showcase:

[Display screenshots of key screens with annotations highlighting important features]

1. Authentication Flow: Sign up → Sign in → Error handling
2. Profile Page: User information and activity metrics
3. Newsfeed: Mixed content types with location context
4. Messaging: Conversation list and chat interface

5. Notifications: Activity alerts and organization

Conclusion:

Social Katcup presents a versatile platform combining social networking with practical property services. The current UI kit demonstrates strong potential for development into a fully-functional application that can genuinely connect users worldwide while facilitating meaningful transactions and interactions.

Next Steps: Implementation of backend services to bring the UI to life, followed by user testing and iterative improvements.