

KASPER – USER DOCUMENTATION

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1.0 Introduction

Kasper home app is a real estate application that facilitates communication between sellers and prospective buyers. Sellers refers both to home owners wishing to sell, and to real-estate agents selling on their behalf. Buyers refers to users seeking to purchase a home, and to real-estate agents looking on their behalf. Sellers can post information and images of their properties (called Listings), and buyers can browse through all published Listings; filtering, liking, and disliking as they please. If a user likes a Listing, it will be saved to their Favourites. If a user dislikes a Listing, it will be removed from their Browse page permanently. Buyers should be able to initiate contact with sellers by sending a message containing their email and phone number. Although applications with similar functionality exist, Kasper home app aims to fill the gap for individuals wishing to buy or sell exclusively, purposely excluding renters and leasers. By dividing the market between buyers and renters/leasers, Kasper home app hopes to provide a direct, easy-to-use link between sellers and buyers.

2.0 User Instructions

Sign up

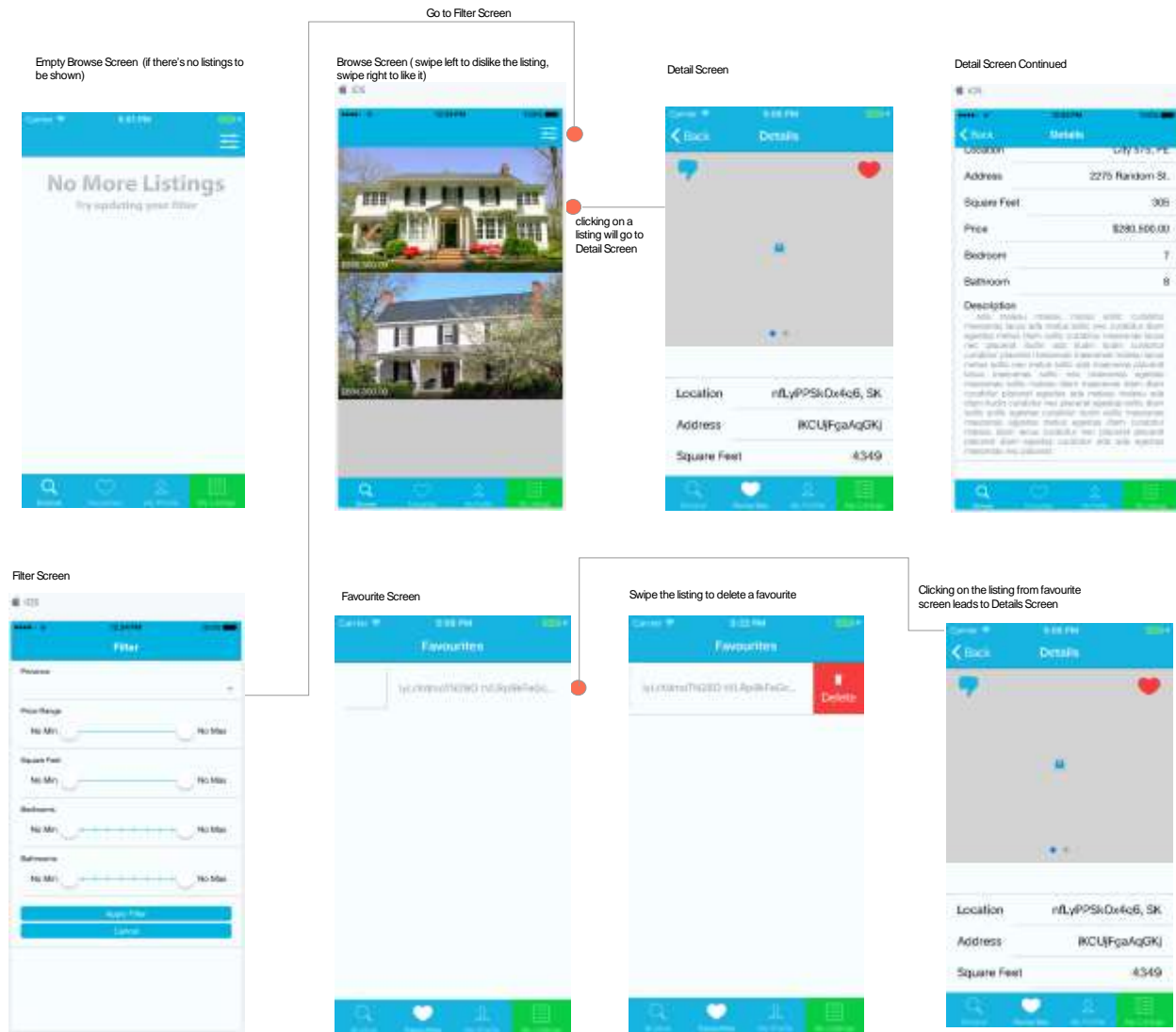
1. Go to My Profile
2. Select Register
3. Follow prompts

Online Vs. Offline Usage

- The Kasper Home App does not operate offline. It will send alert messages to the user that they must connect to internet in order to use the app.

3.0 User Interface Flow Diagrams

iOS:



iOS continued:

Profile Screen (not signed in)



Profile Screen (signed-in)



Profile Screen Continued (signed-in)



Change Password Screen



My Listings Screen



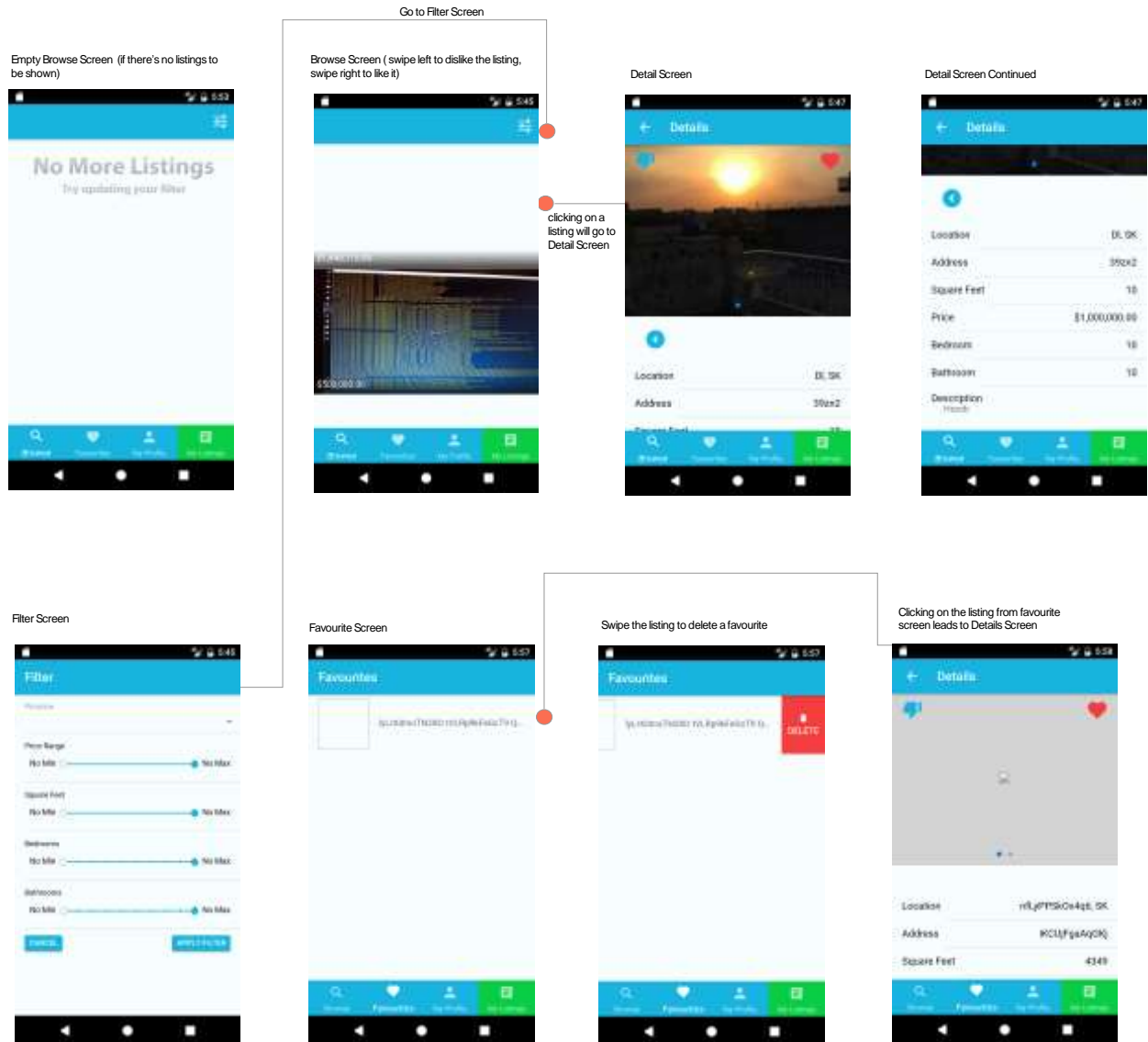
Add Listings Screen



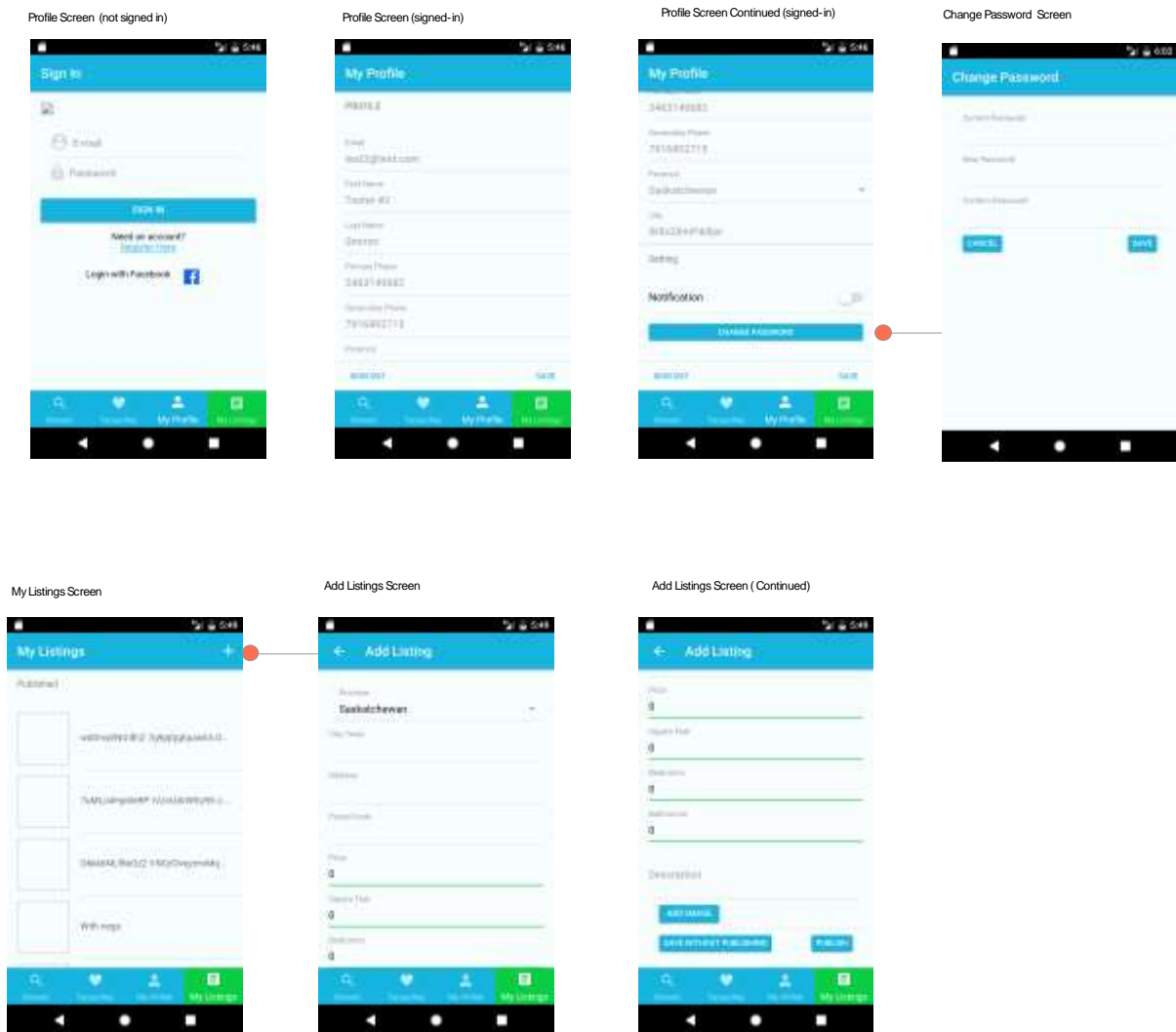
Add Listings Screen (Continued)



Android:



Android continued:



4.0 Known Defects

- Favourites page thumbnail is not appearing properly
- Editing saved, unpublished listings is not functioning properly
- Facebook log-in is not functioning properly
- Editing password with blank fields will stop the app from working
- There is no feedback to the user if the email address used for registration is already in use by another user