



## Contacts – Bookmark to Home

Version 0.1 [Nov 11, 2014]

Most recent spec available at – [\[link to folder in mozilla.box.com\]](#)  
[insert bug # and title]  
Questions? Email the author or \_\_\_\_\_

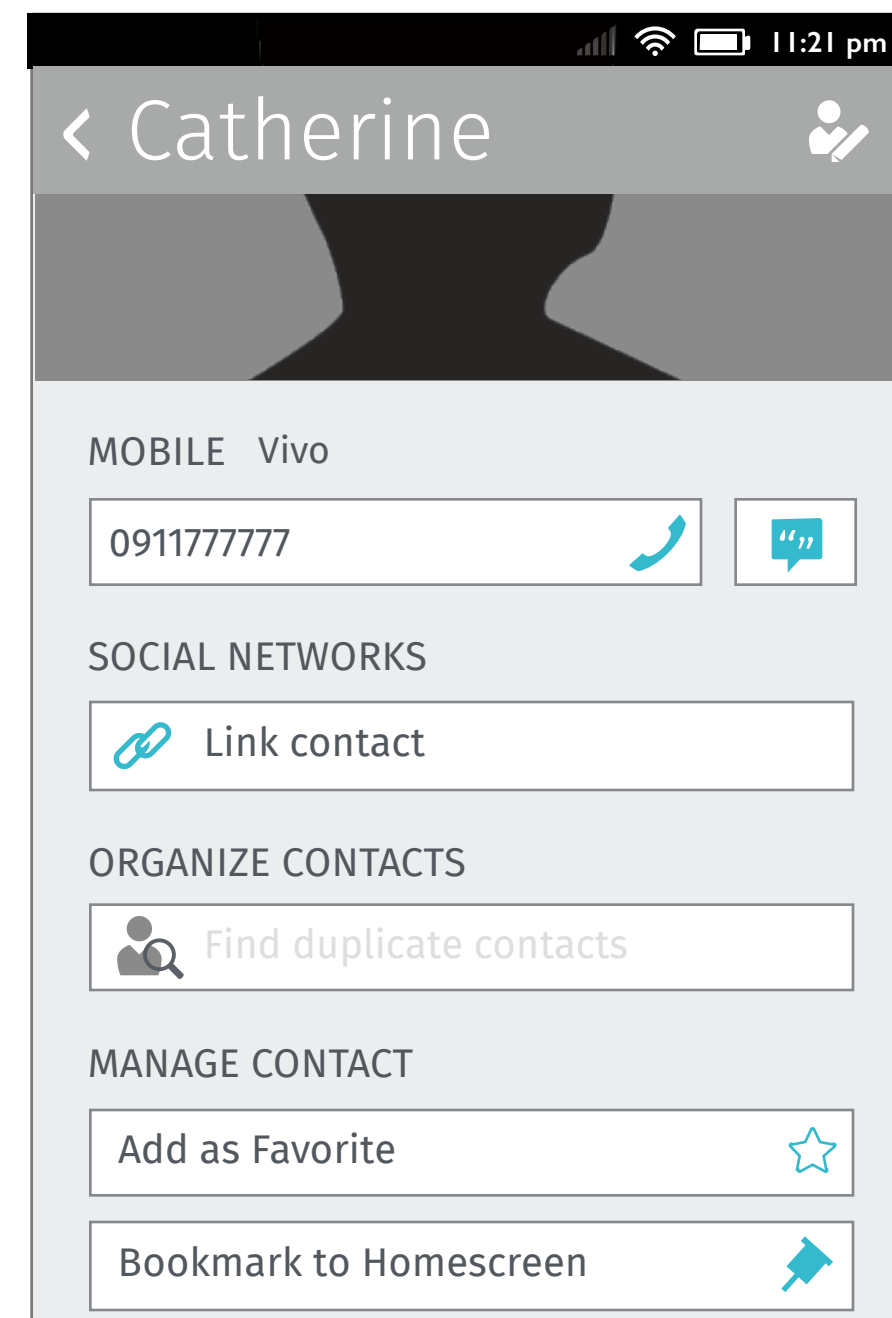
# Version history

V0.1 draft [11/11/2014] [Carrie Wang] Provide bookmark to pin important contacts to Homescreen.

[View details](#)

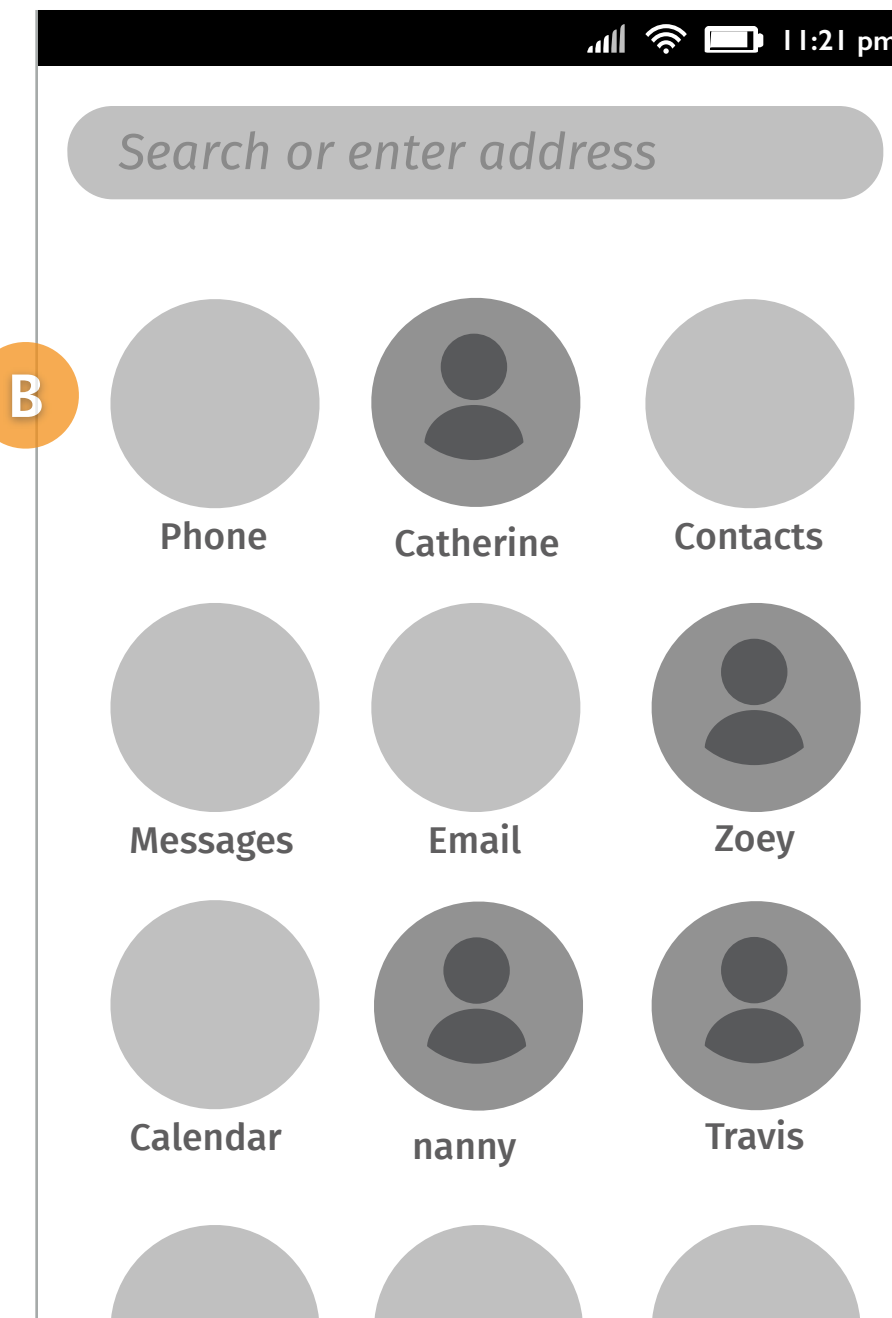
# Bookmarked contact in different views

## Contact details



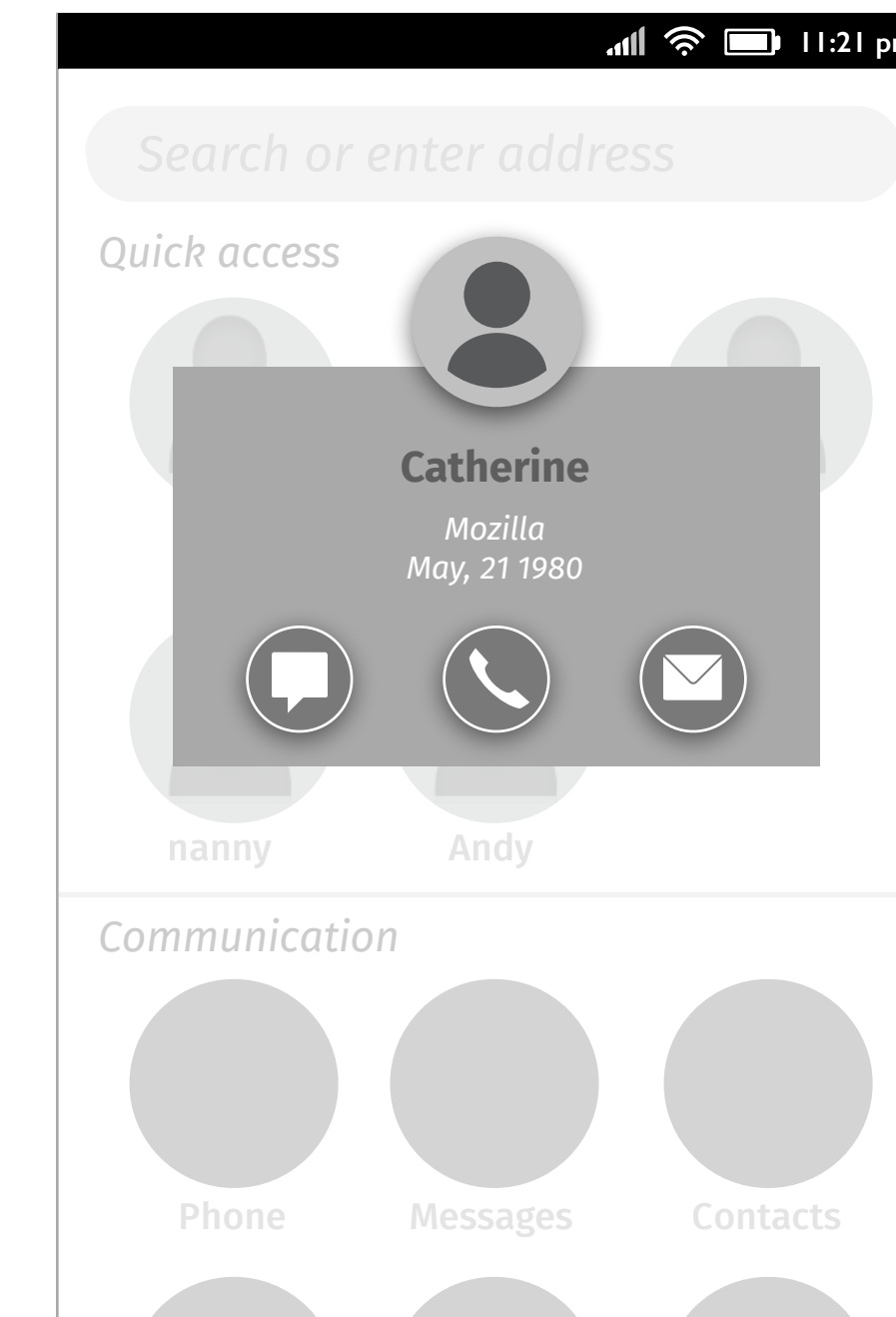
**A** Add a Bookmark action button underneath “Favorite” button so that actions for important contacts can be grouped into the “MANAGE CONTACT” section.

## Homescreen



**B** Display the profile pic of the bookmarked contact on the Homescreen. If the contact doesn't have photo set, we display the default pic as in Contacts APP.

## Quick access of the contact



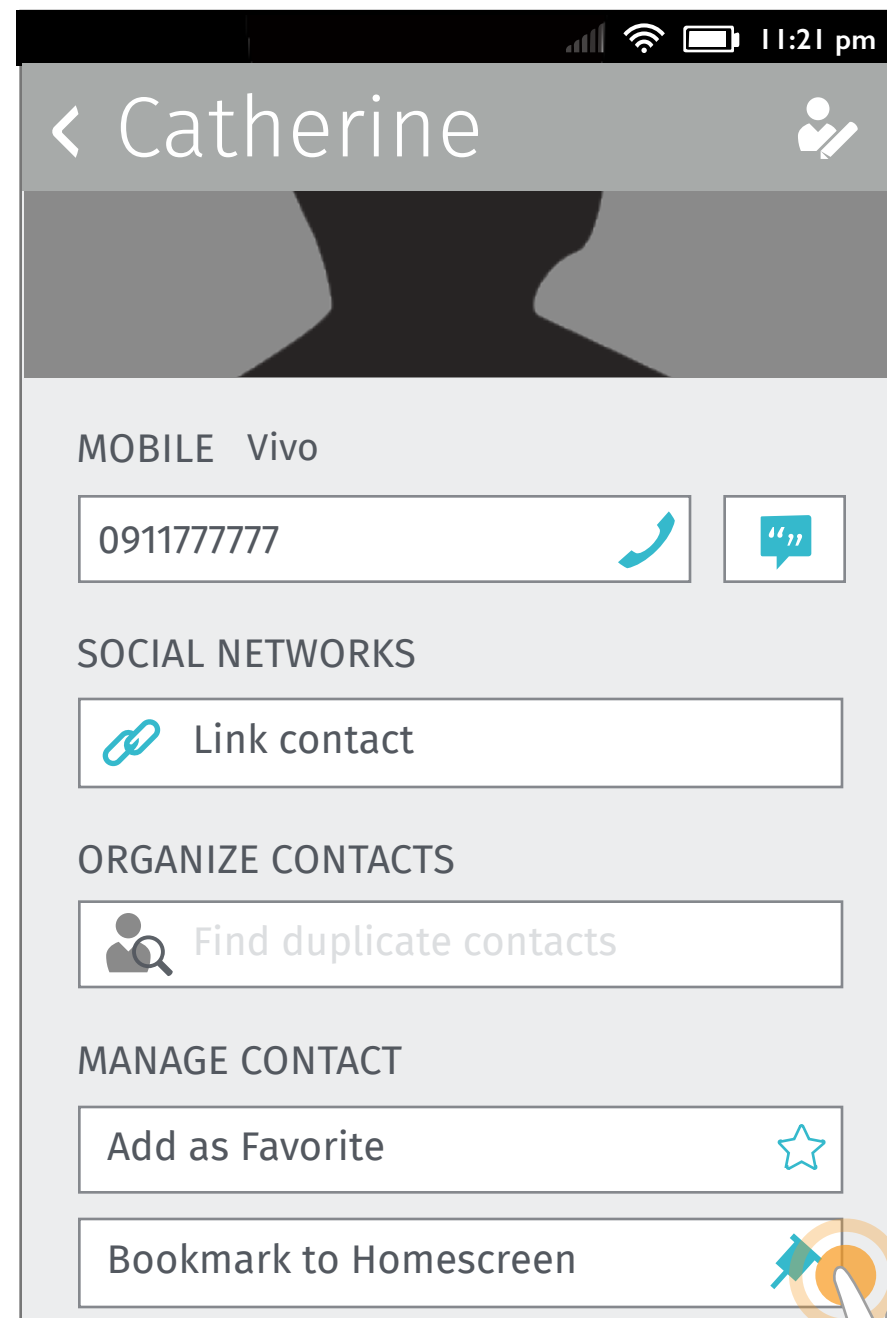
The contact photo pops up with a floating menu which displays the “Company” and “Birthday” as personal information and provides “Message”, “Call” and “Email” as three options.

The Homescreen will be overlaid a mask as the background.

# Interaction

# Bookmark a contact to Home

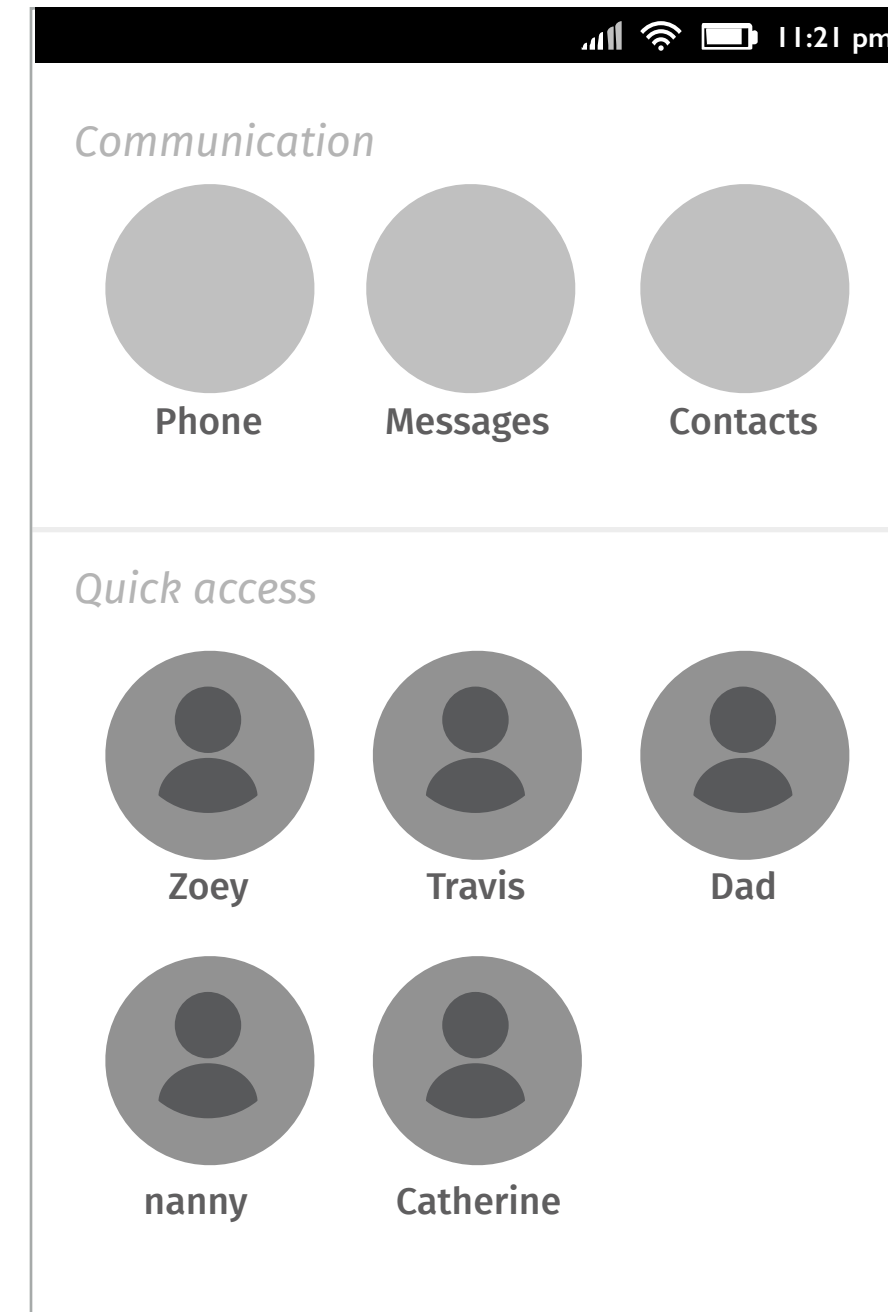
## 1. [Contact details]



Tap bookmark button

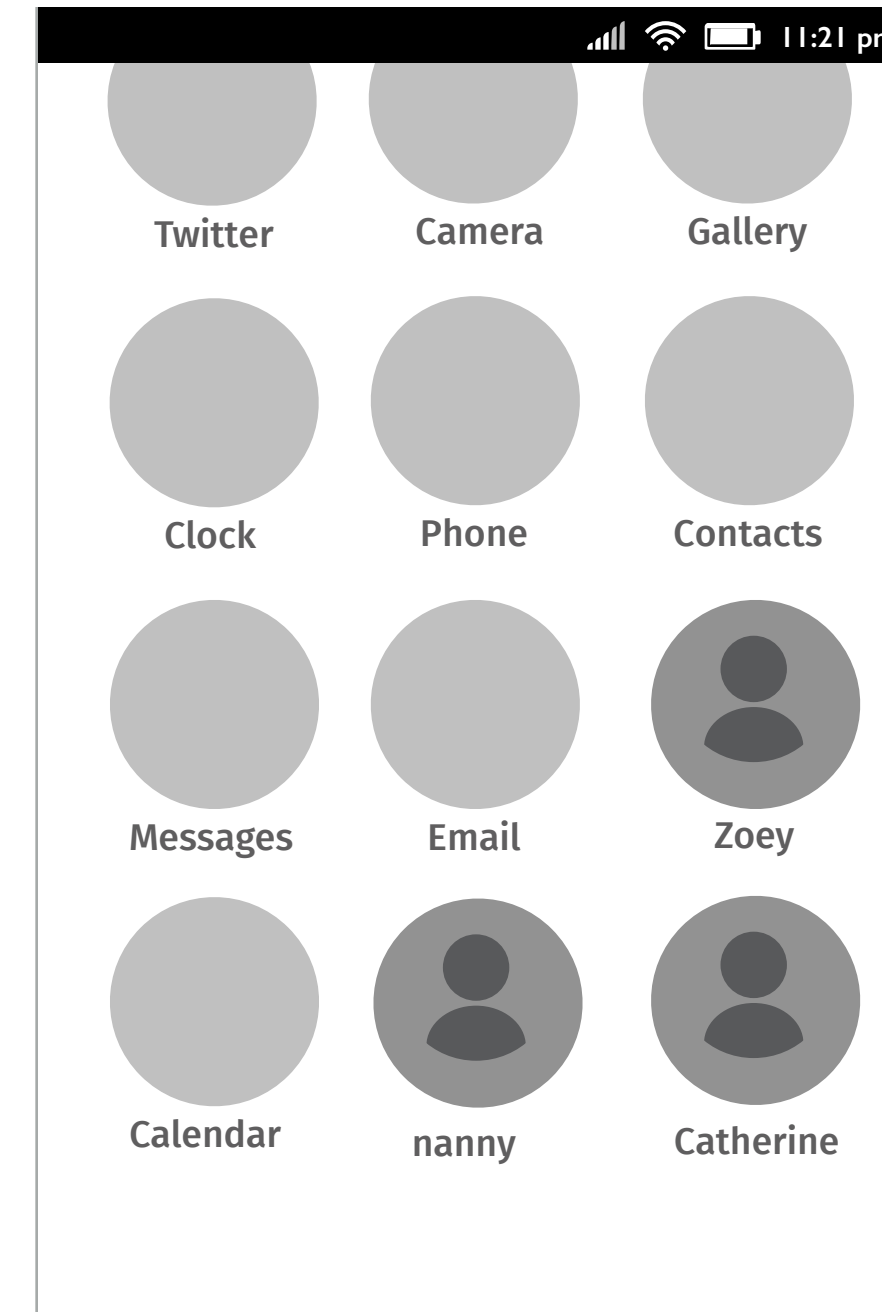
User get into a contact's details and tap the action button "Bookmark to Homescreen".

## 2-1. [Homescreen with group]



If APPs are organized in groups, the bookmarked contact will be placed into the last group in the next available slot (according to Group spec).

## 2-1. [Homescreen without group]

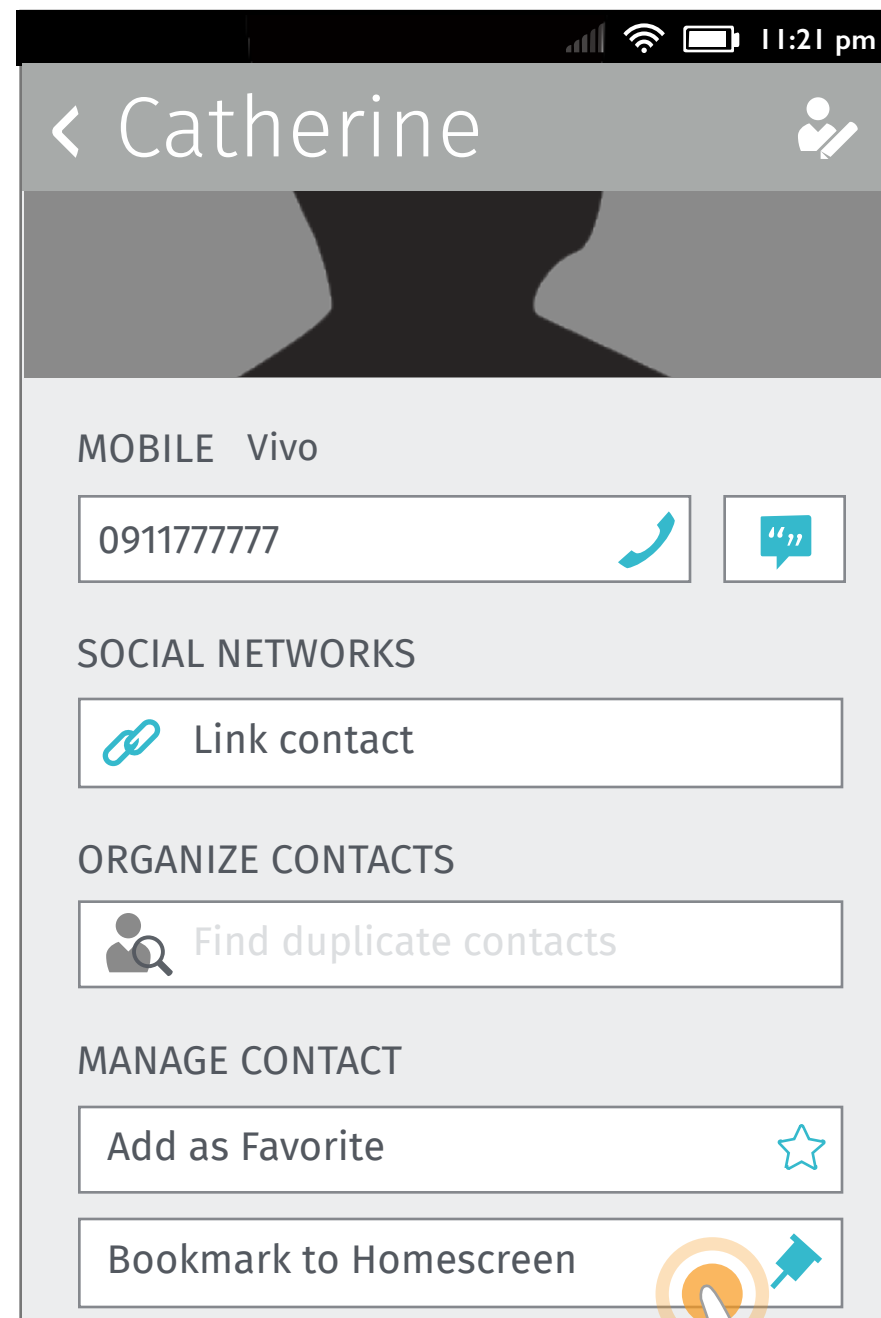


If APPs are not organized in groups, the bookmarked contact will be placed as the last icon of all the APPs.

Tap bookmark button

# Remove the bookmarked contact from Home

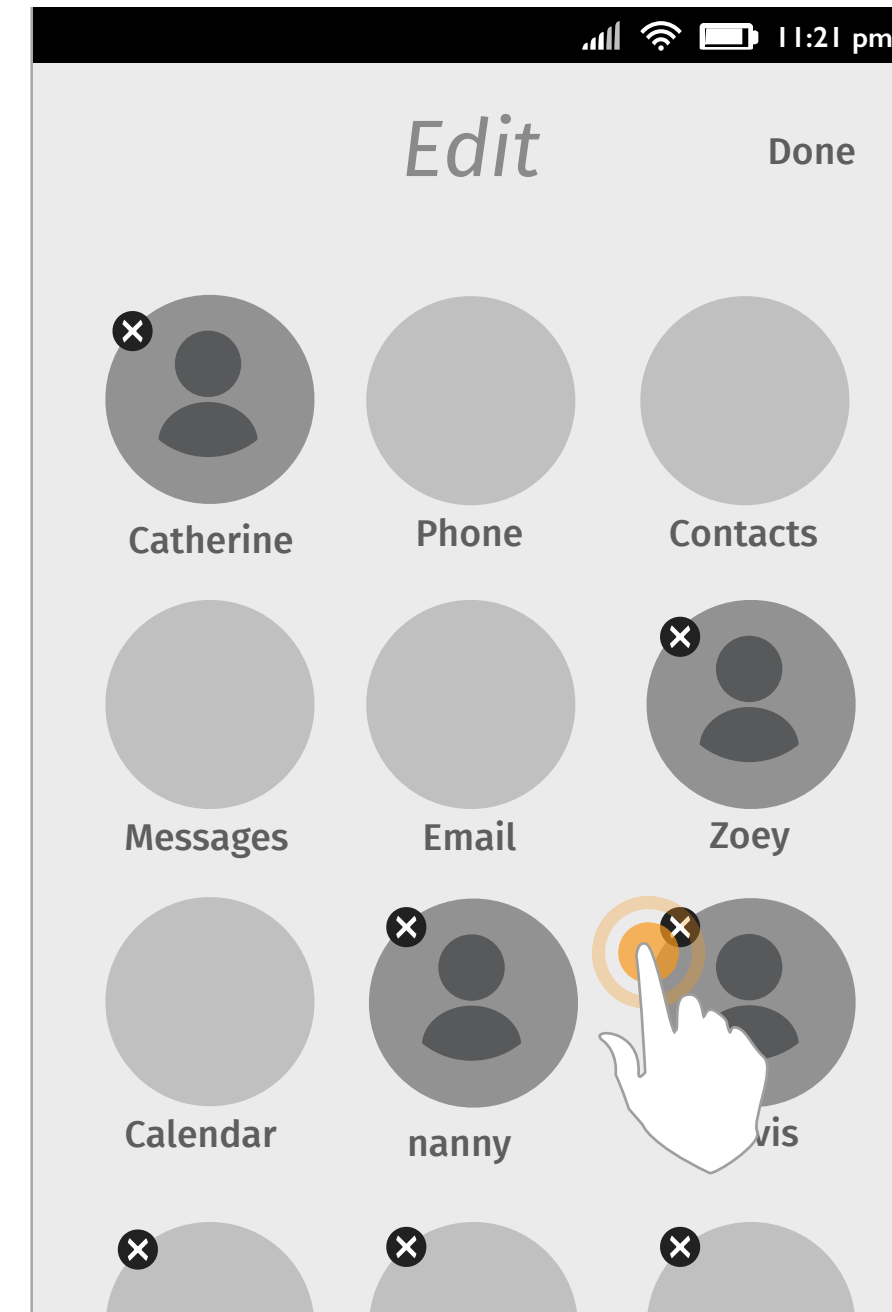
## 1. [Contact details]



User get into a contact's details and tap the action button "Bookmark to Homescreen" again to toggle off the bookmark icon.

Tap bookmark button

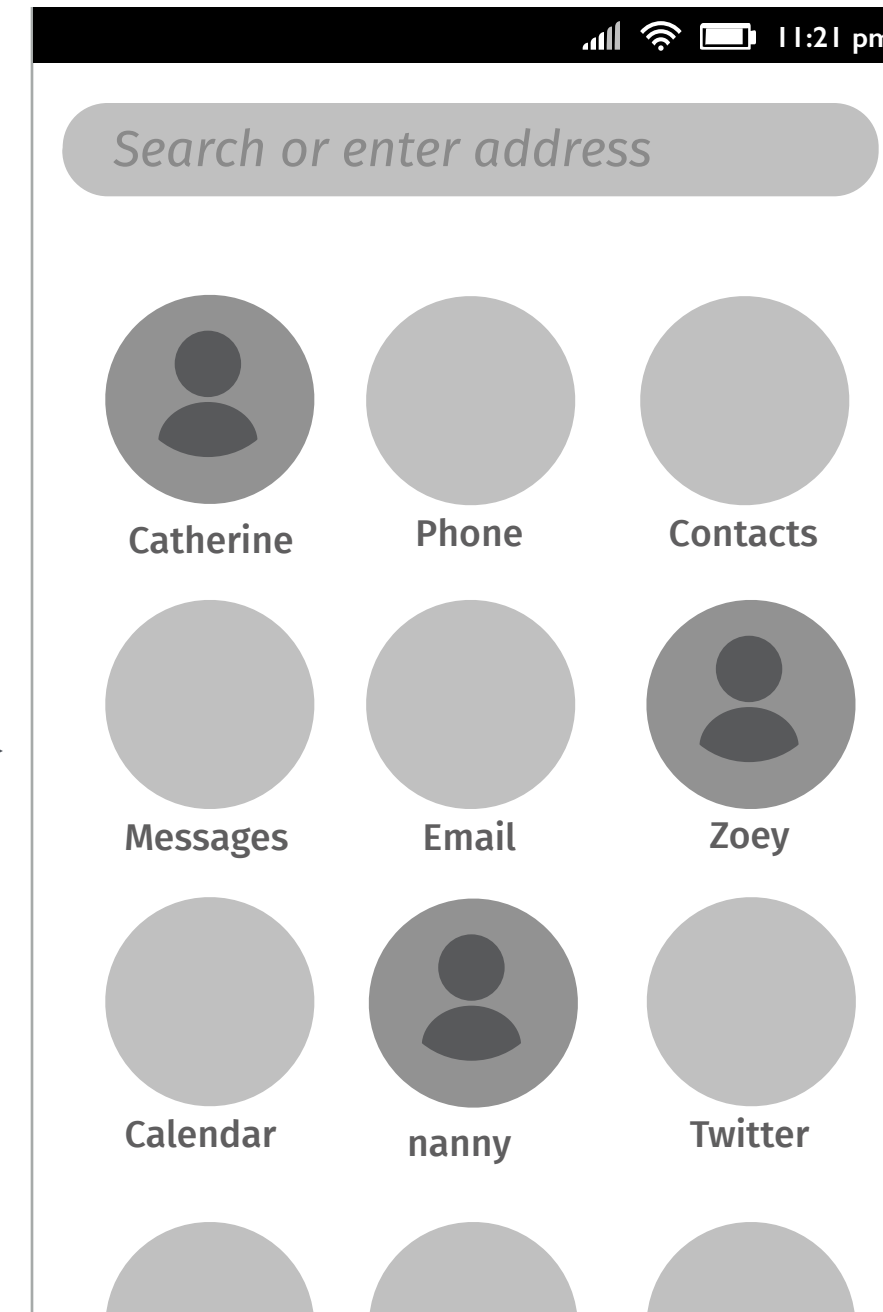
## 2. [Edit mode of Homescreen]



User long-presses an icon on Home to get into Edit mode. The delete buttons will pop up on deletable icons. User taps the delete icon to remove the contact from Home.

Tap delete button

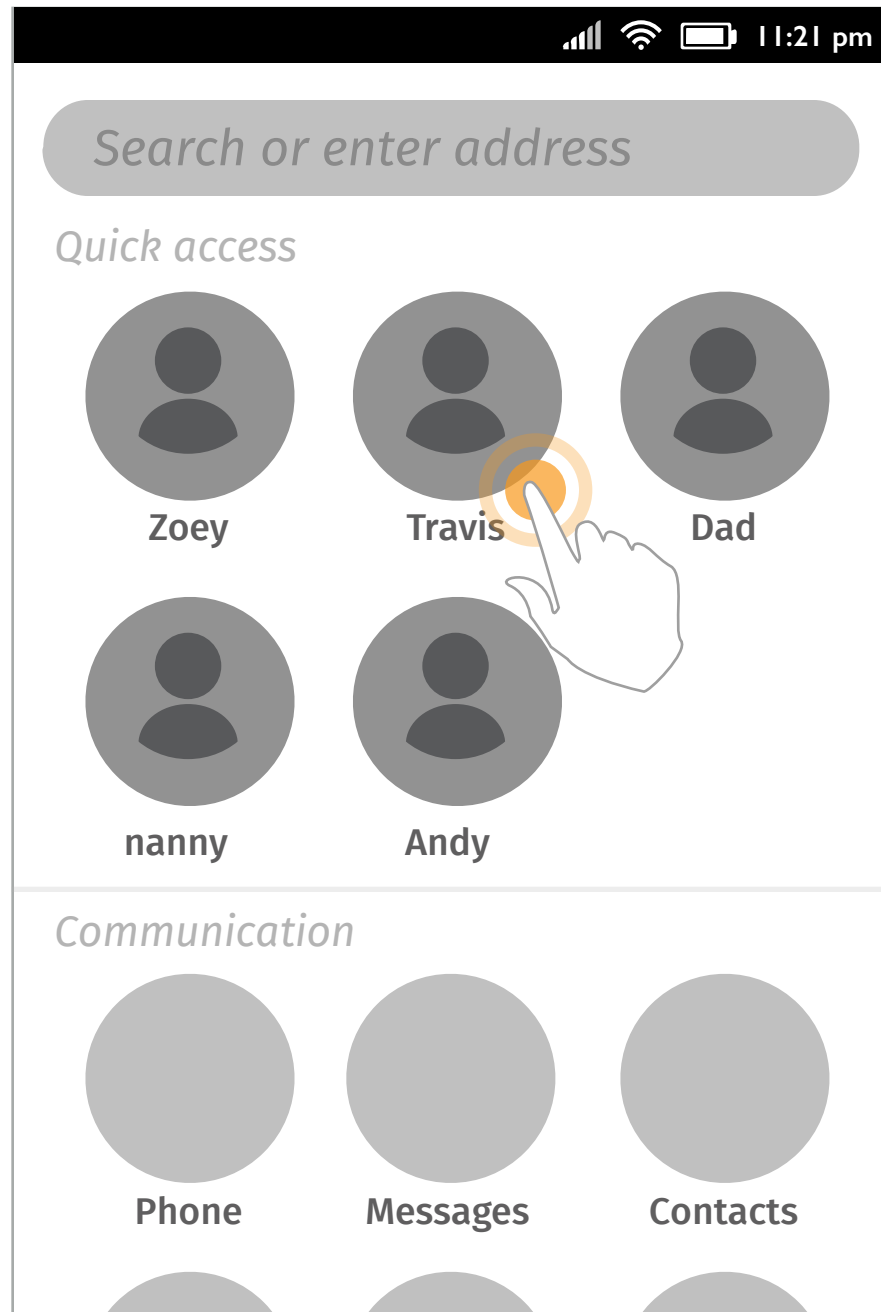
## 3. [Contact removed]



The bookmarked contact will be removed from the Home (and also be toggle-off in Contact details ).

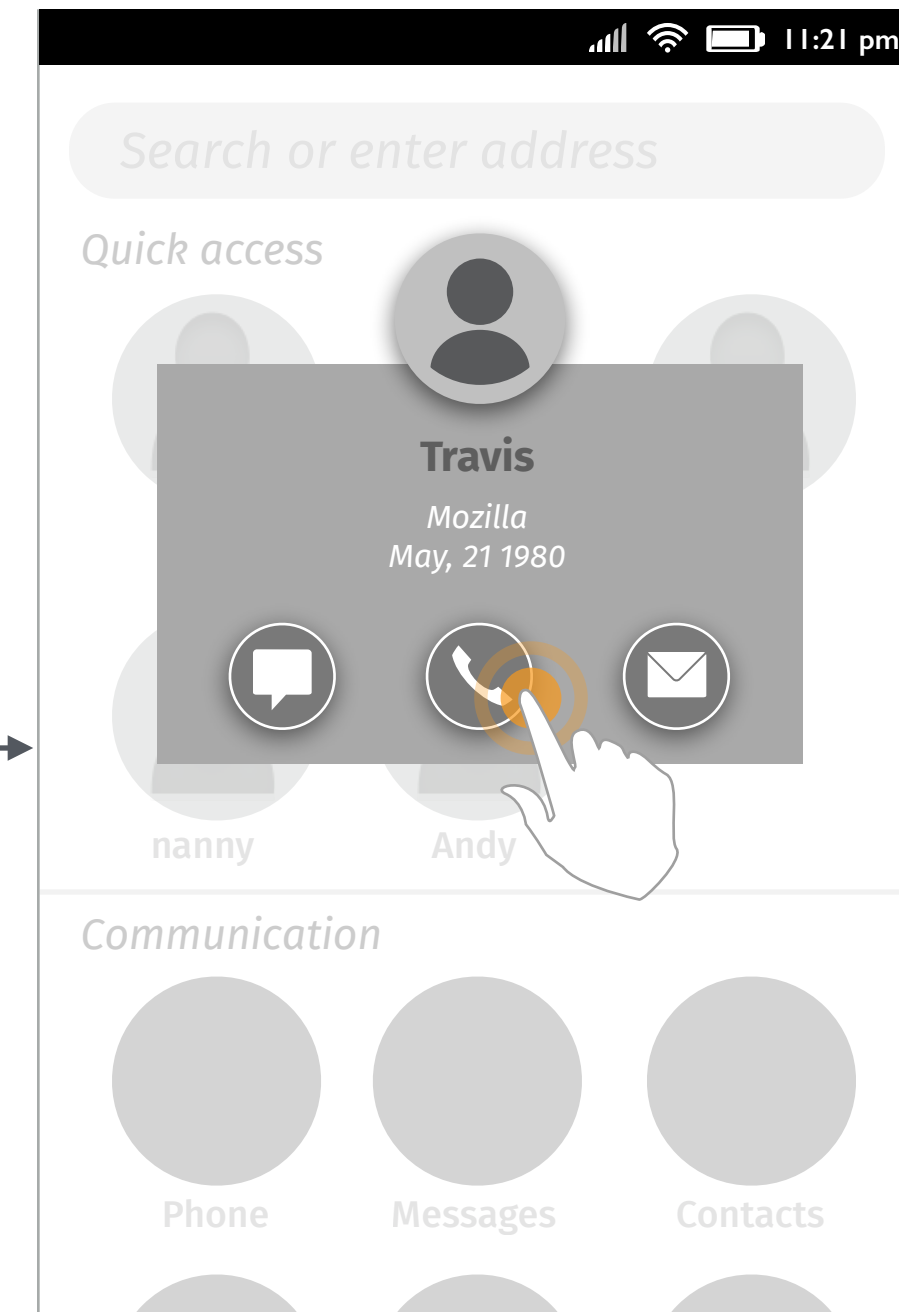
# Direct call from Homescreen

## 1. [Bookmarked contacts on Home]



User taps the contact who is bookmarked to Homescreen.

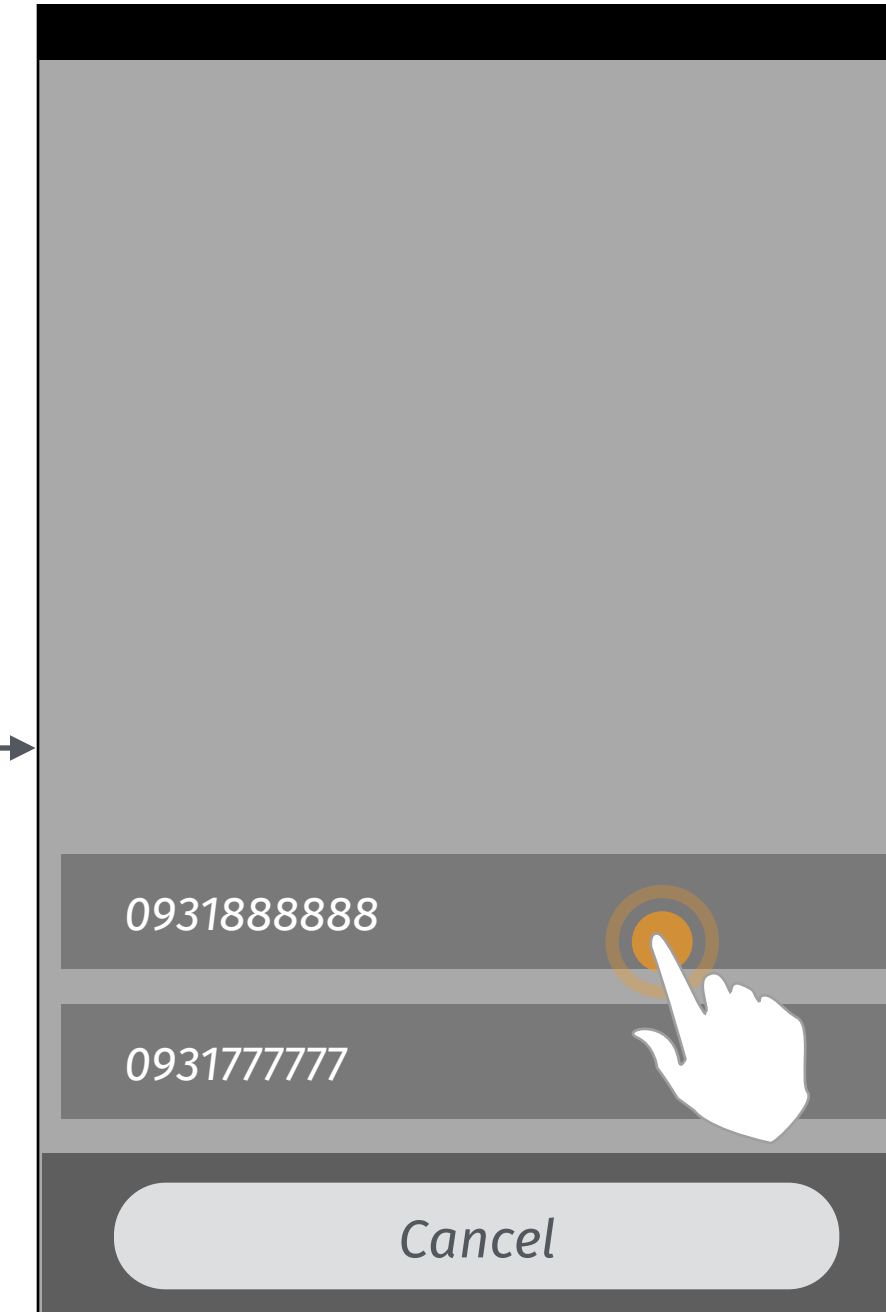
## 2. [Floating menu]



The contact icon is opened as a floating menu.  
User taps the contact icon again or elsewhere of the Homescreen to close the menu.

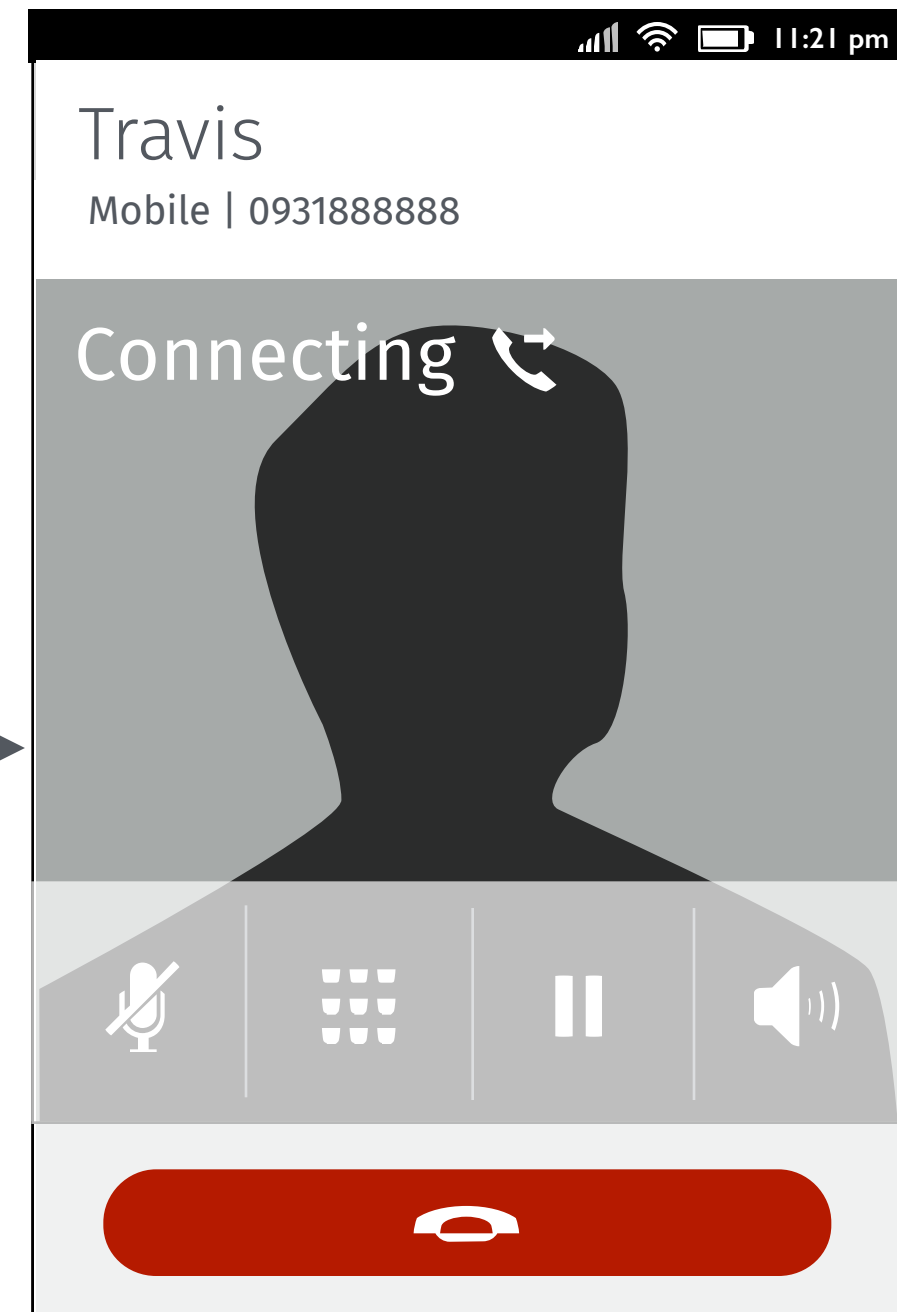
User taps the call button to call directly.  
If the contact has more than one number, go to Screen 3, if not, go to Screen 4.

## 3. [Action menu]



An action menu which display all the numbers that contact has.  
User taps a number to call.

## 4. [Call screen]



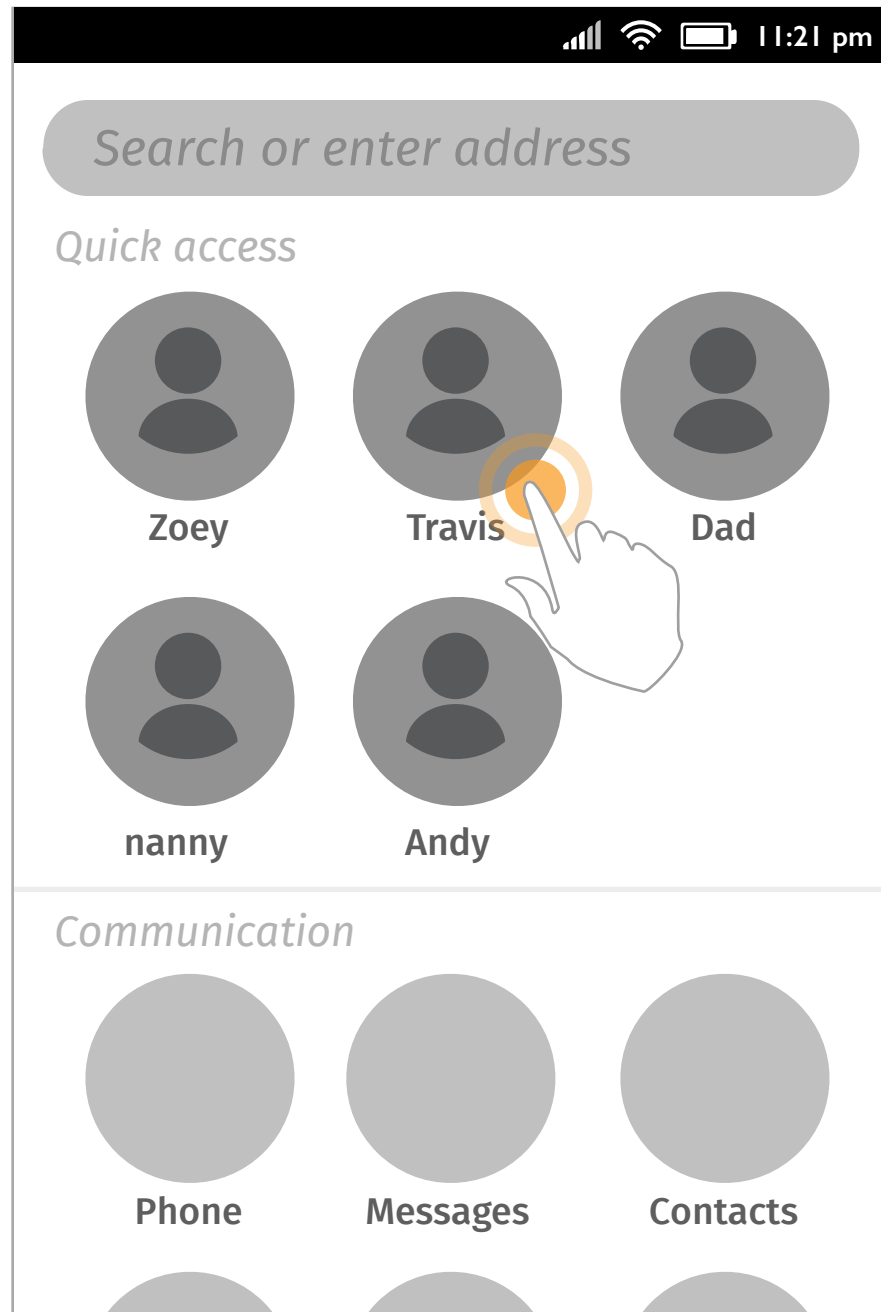
The call is connecting.

Tap call button



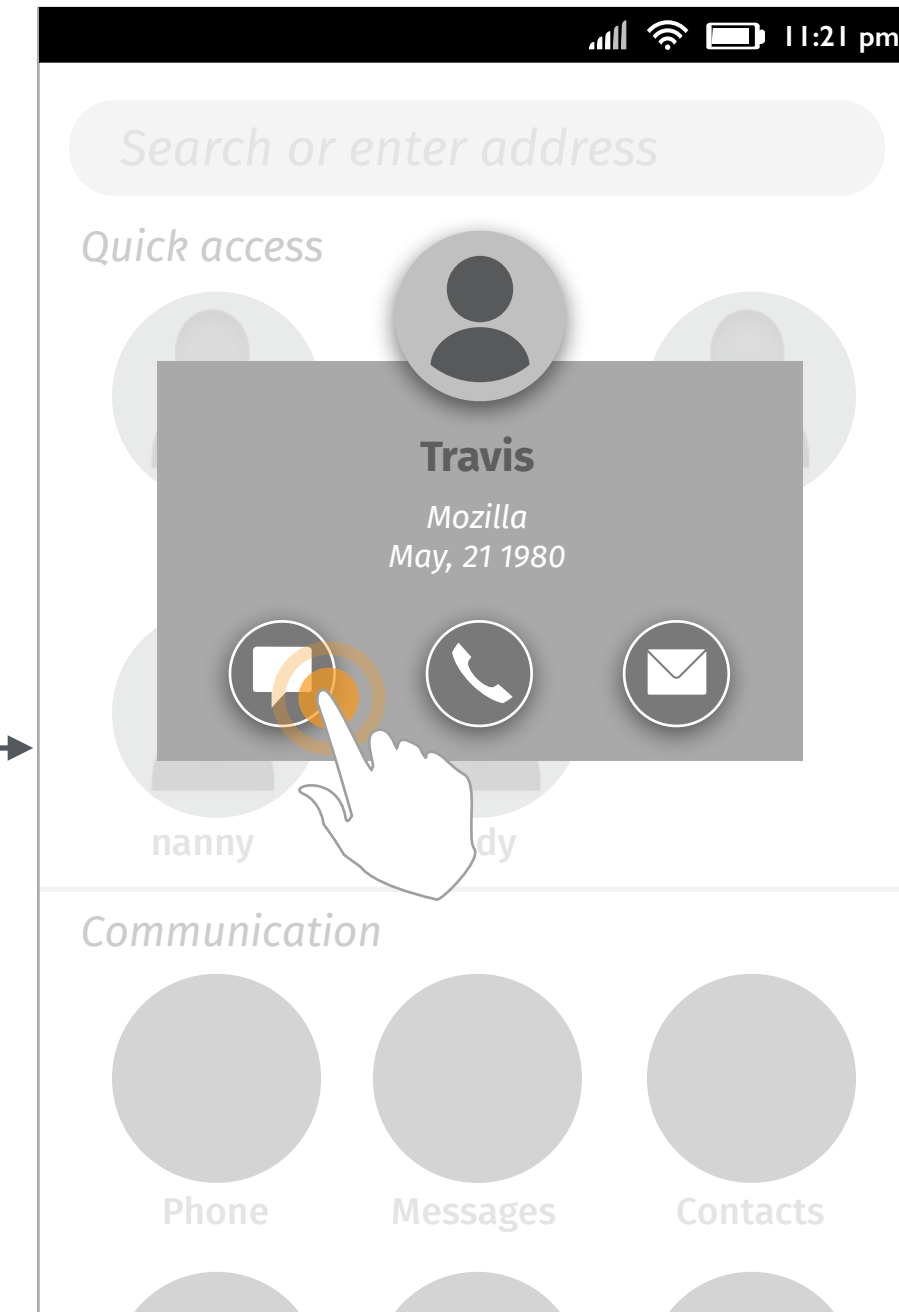
# Direct message from Homescreen

## 1. [Bookmarked contacts on Home]



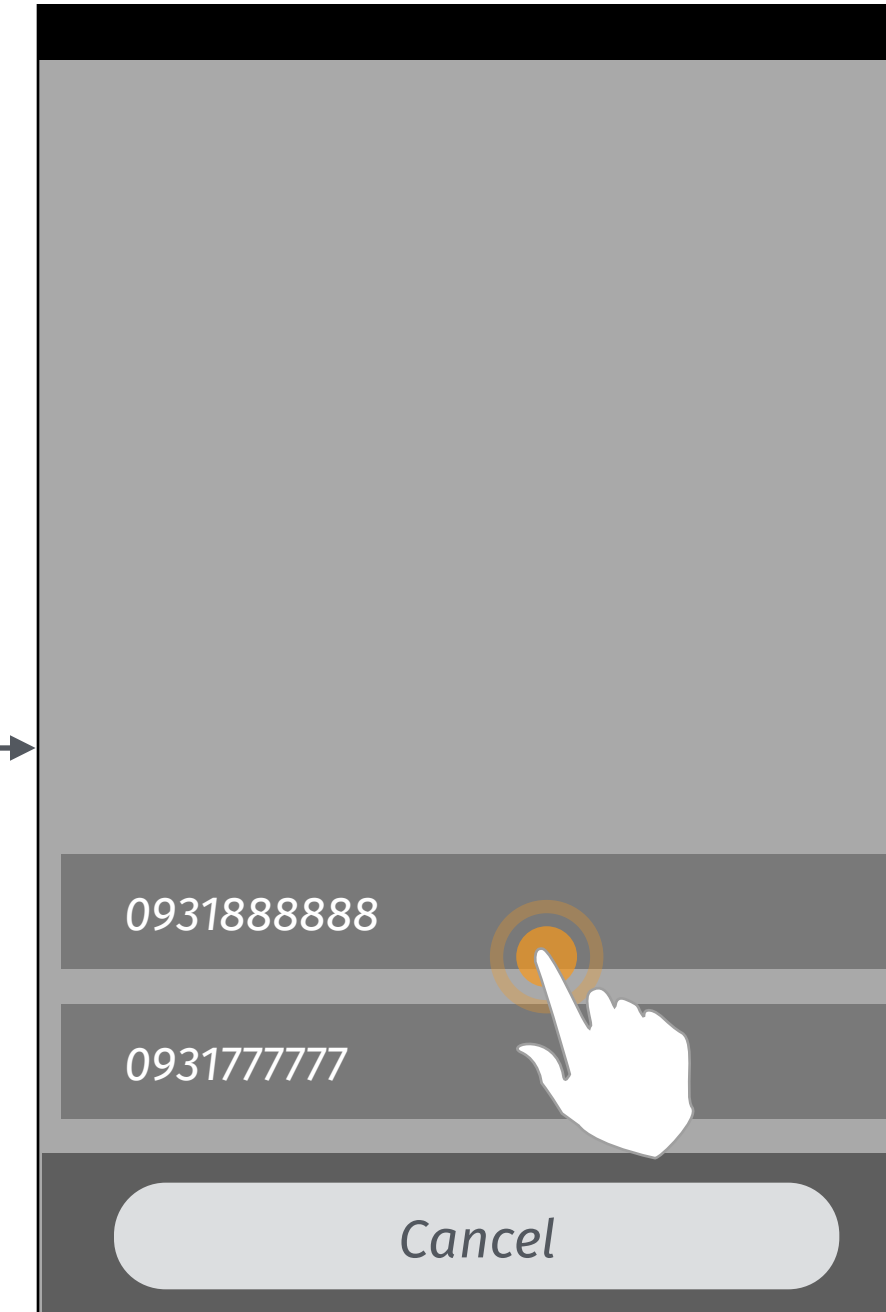
User taps the contact who is bookmarked to Homescreen.

## 2. [Floating menu]



The contact icon is opened as a floating menu.  
User taps the message button to text directly.  
If the contact has more than one number, go to Screen 3, if not, go to Screen 4.

## 3. [Action menu]



An action menu which display all the numbers that contact has.  
User taps a number to text.

## 4. [Message screen]



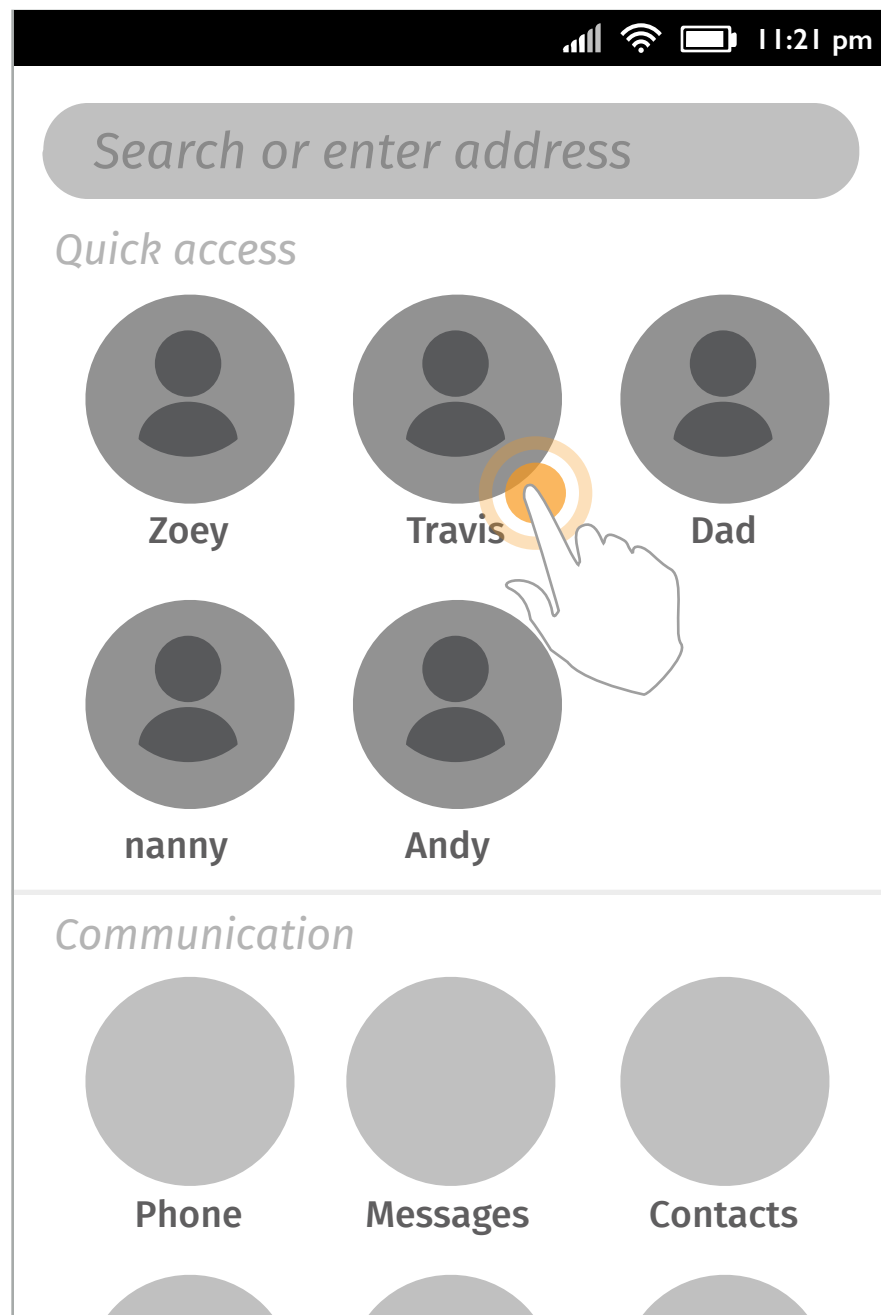
If user has texted with the contact before, the message thread will pop up with the cursor placed in the input field and the keyboard is brought up. If they didn't message before, a new thread will be opened.

Tap "X" to close the page.

Tap message button

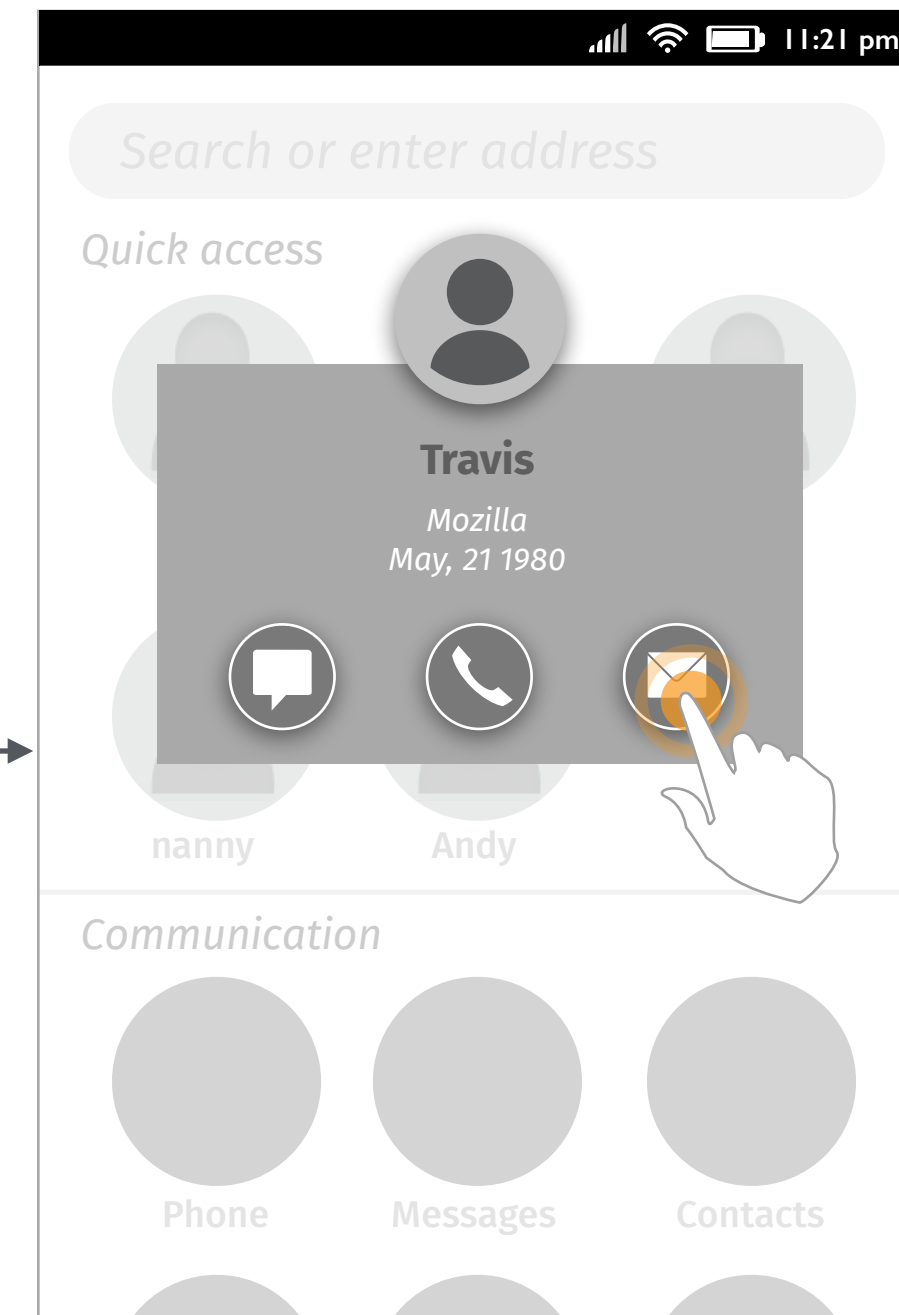
# Direct email from Homescreen

## 1. [Bookmarked contacts on Home]



User taps the contact who is bookmarked to Homescreen.

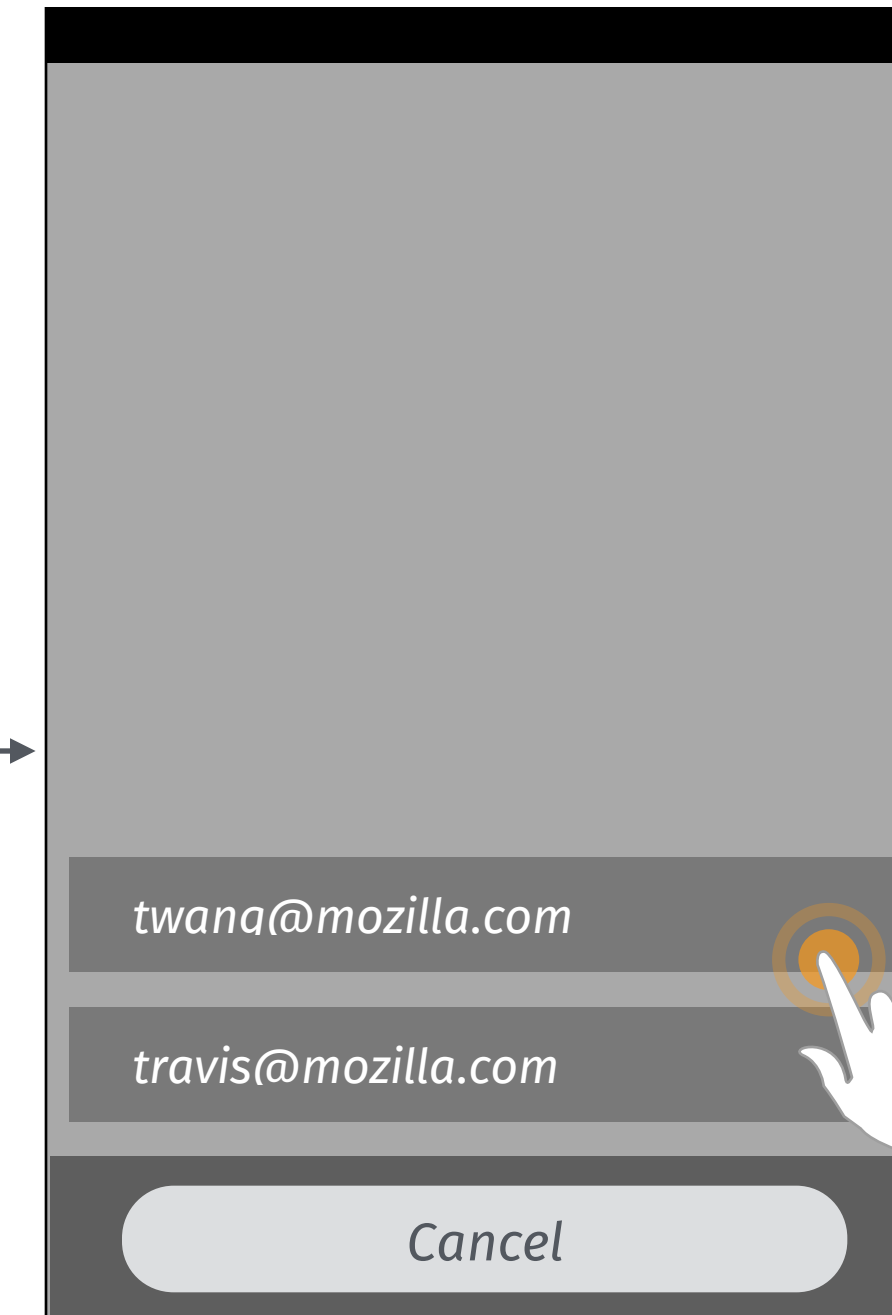
## 2. [Floating menu]



The contact icon is opened as a floating menu.

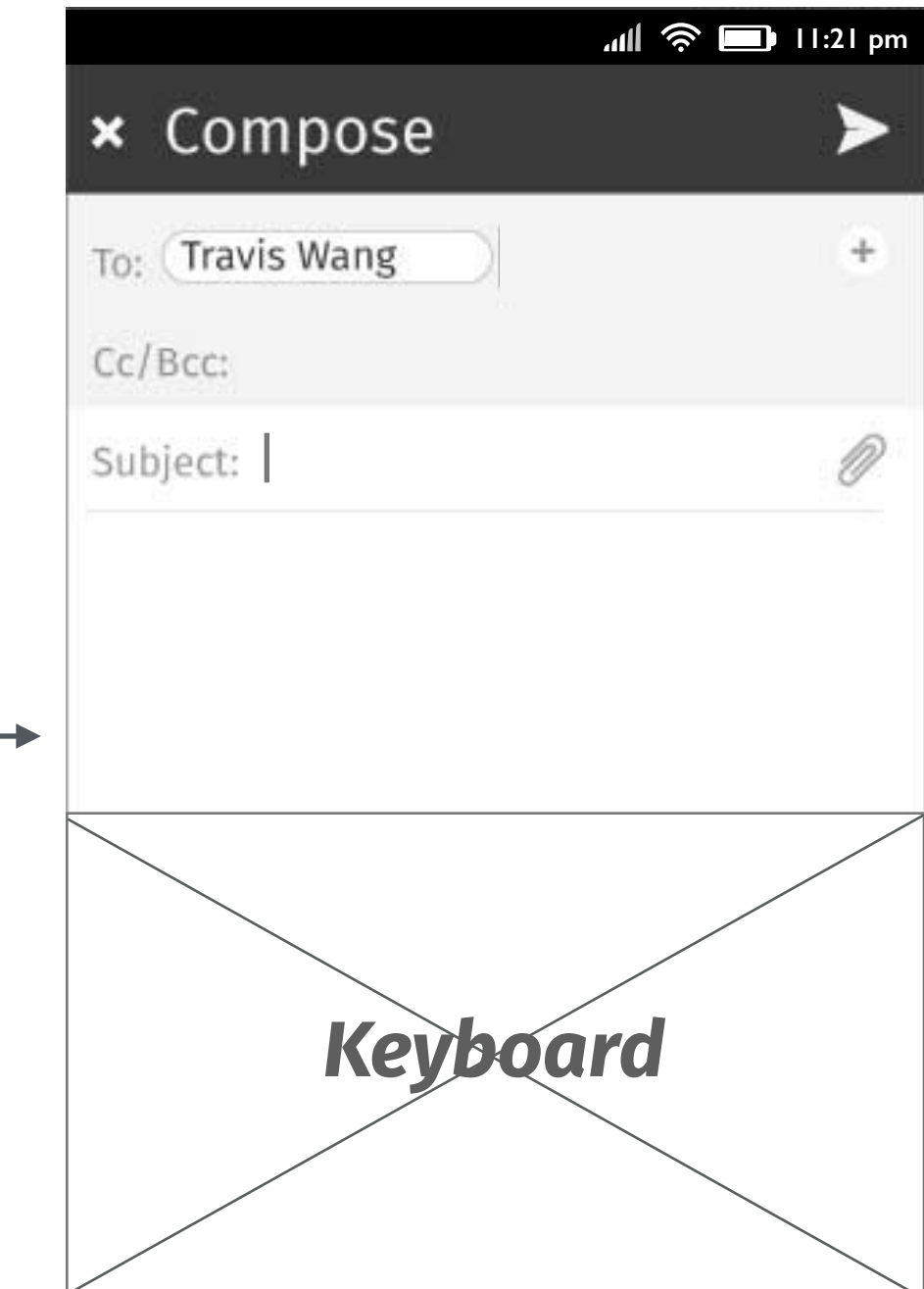
User taps the email button to send an email directly. If the contact has more than one email address, go to Screen 3, if not, go to Screen 4.

## 3. [Action menu]



An action menu which display all the emails that contact has. User taps an email address.

## 4. [Email compose screen]



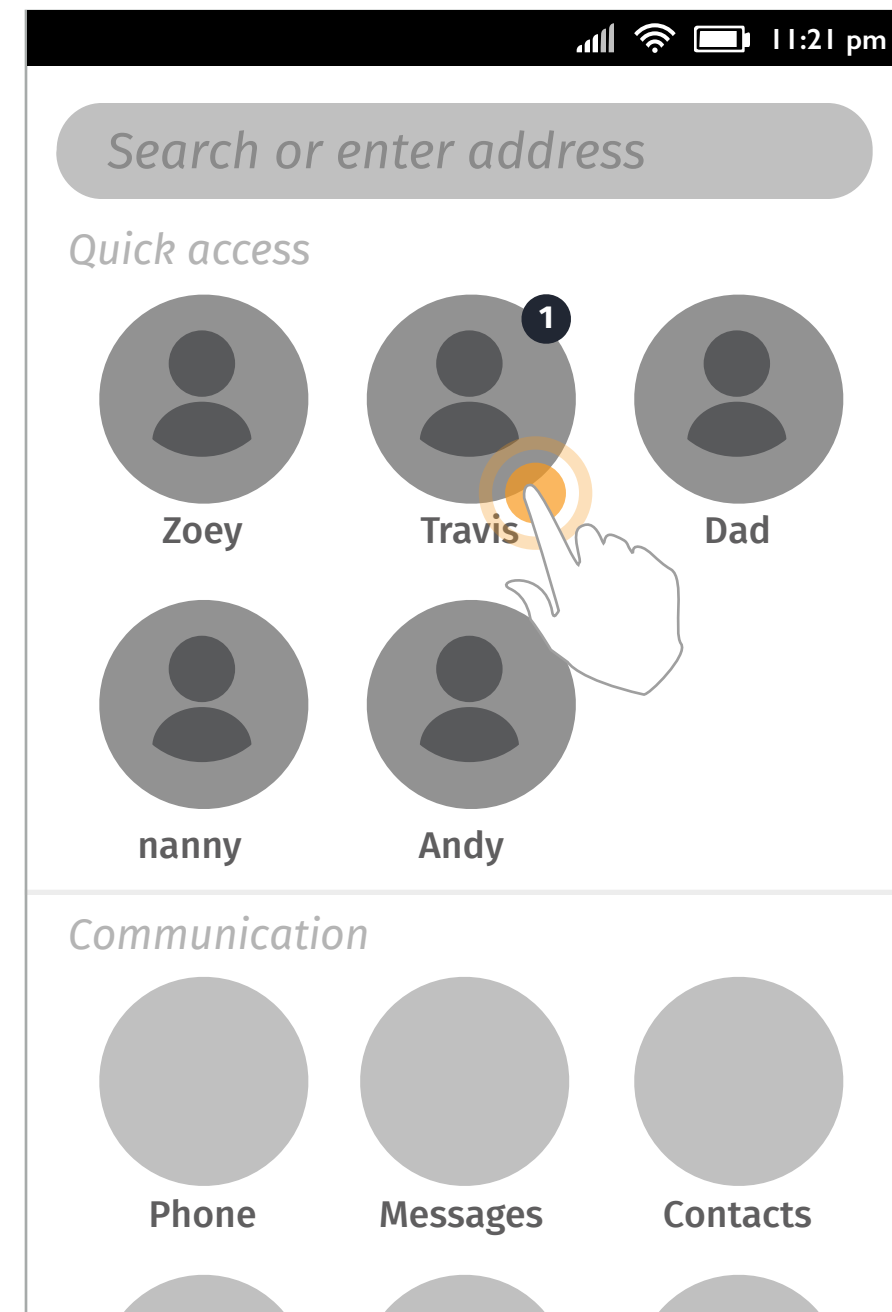
An email compose page pops up with the cursor placed in the subject field and the keyboard is brought up.

Tap "X" to close the page.

Tap email button

# Badges for missed calls

## 1. [Missed call from the contact]

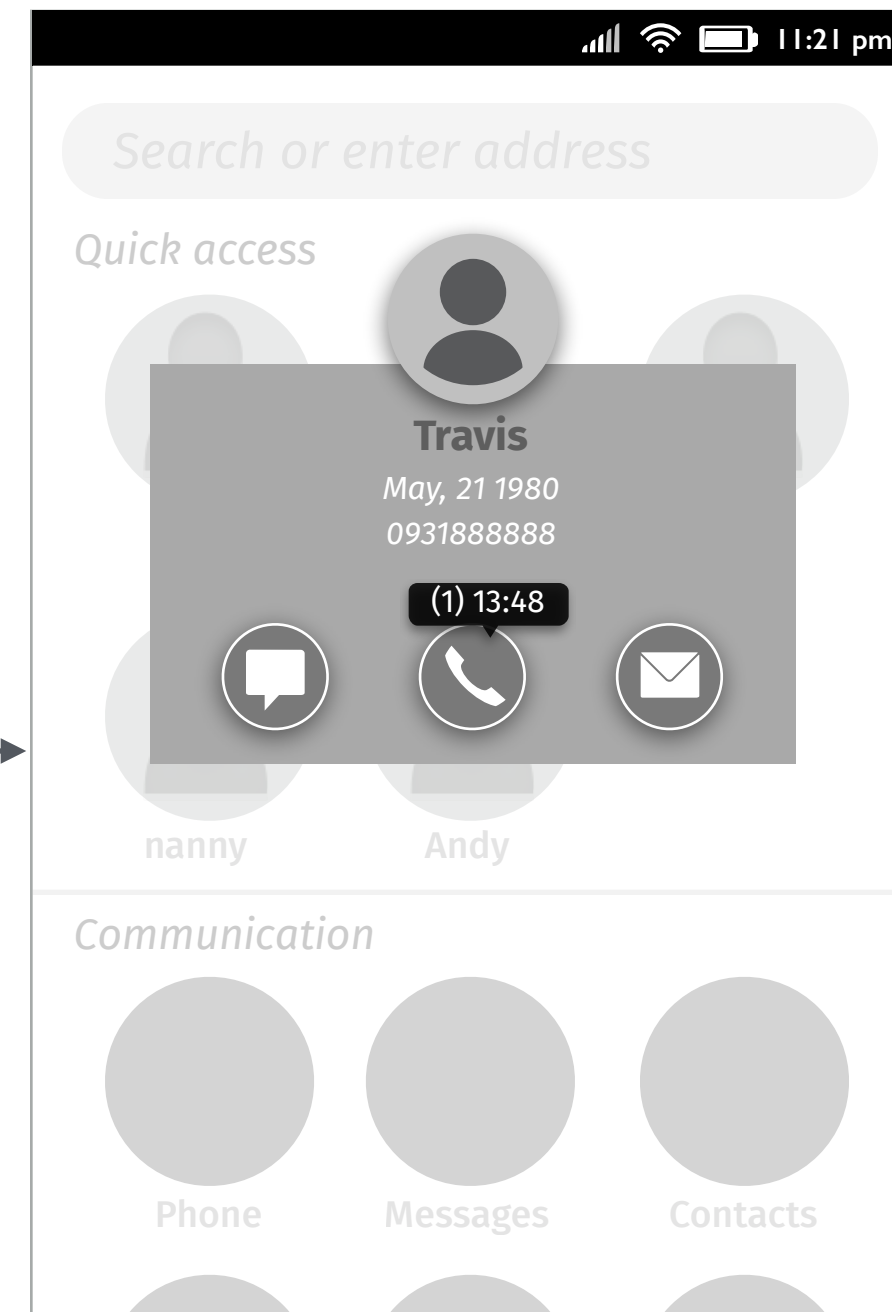


Tap a contact icon

If there is a missed call from the contact which is bookmarked to Home, a badge will pop up on the contact icon with the number of the missed calls.

User taps the icon to access the floating menu for further info and actions.

## 2. [Floating menu with missed call info]



There will be an indicative bubble which displays the detail of the missed call. The number in the bracket is the number of the missed call and the time next to it is the most recent missed call from the contact.

User can taps call button to call back. **If user closes the floating menu, the badge and the indicative bubble will then disappear. The history is saved in Call log.**

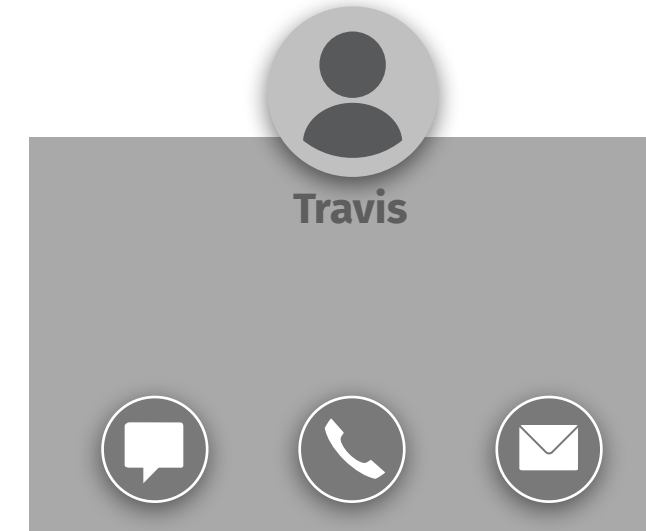
# The cases of missing information

## [No company info]



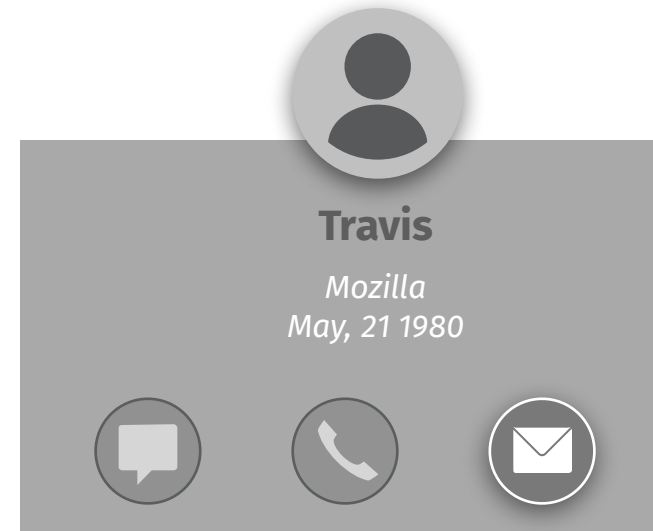
If the contact doesn't have Company info in Contact details, we only display Birthday here.

## [No company & Birthday info]



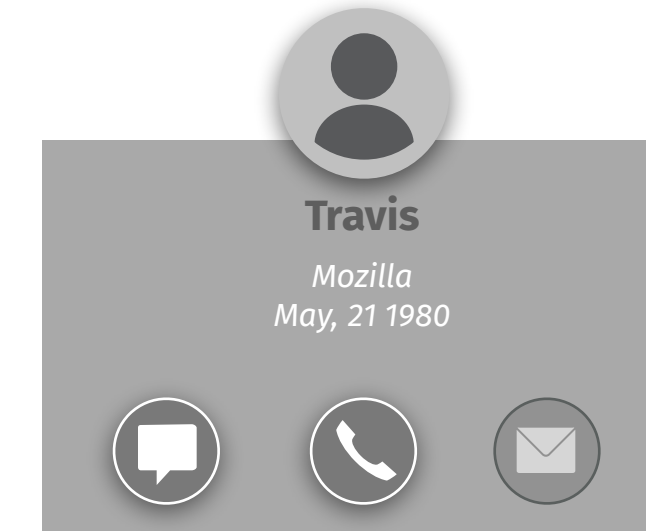
If the contact doesn't have Company and Birthday info in Contact details, we leave the info field empty.

## [No phone numbers]



If the contact doesn't have phone numbers in Contact details, we gray out the call and message buttons here.

## [No email]



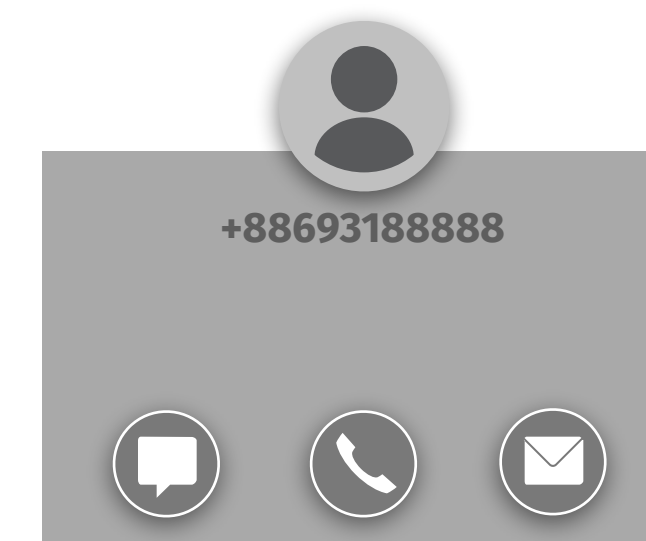
If the contact doesn't have email in Contact details, we gray out the email button here.

## [Save email as a contact]



If the contact doesn't have a name or numbers, and it was saved by an email, we display email as the contact name and gray out the call and message buttons.

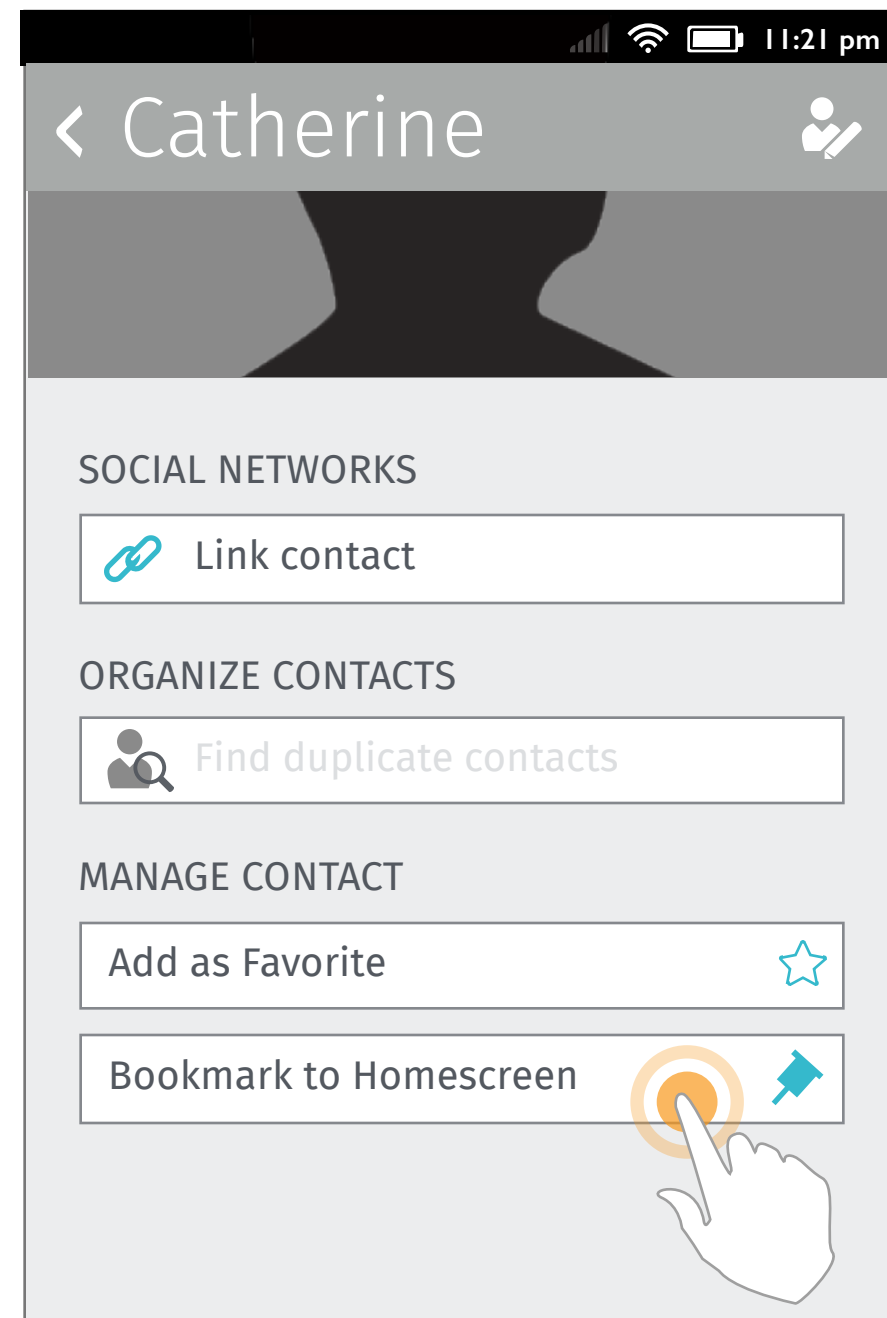
## [Save numbers as a contact]



If the contact doesn't have a name, but it was saved by phone numbers, we display the number as the contact name and gray out the call and message buttons.

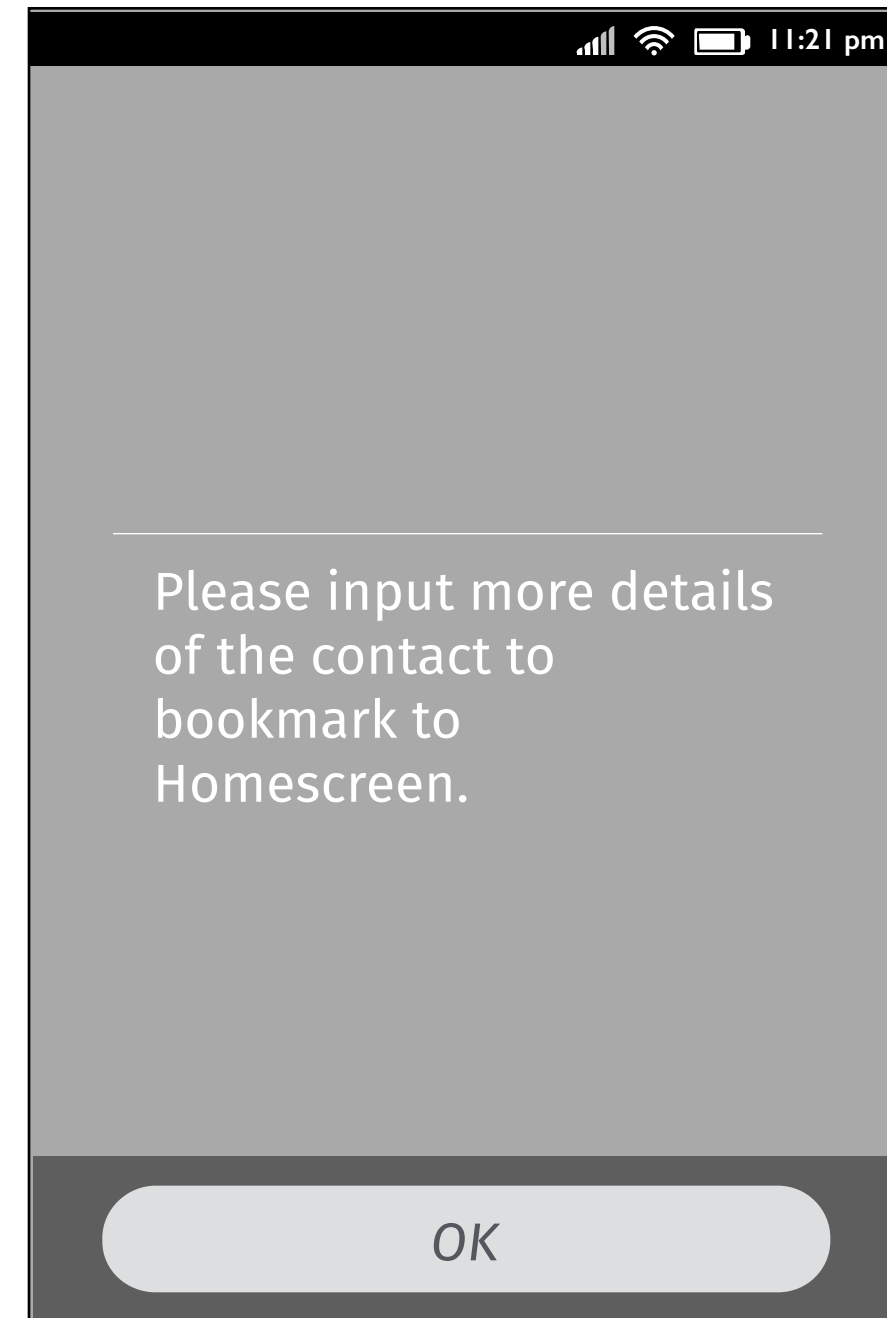
# The contact doesn't have any information

## 1. [Contact details]



Tap  
bookmark  
button →

## 2. [Confirm window]



User get into a contact's details and tap the action button "Bookmark to Homescreen".

The contact actually has a name saved in contact details.

A confirm window pops up to inform users that if they want to bookmark, they need to input more details.

# Thanks!

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