Call length in Call log

Version 0.3 [July 22, 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   [06/24/2014]   [Carrie Wang]   Add call length in call log so that users can see how many call minutes have been spent on each call.

V0.2   [07/17/2014]   [Carrie Wang]   Relayout the call info page.
Remove some irrelevant functions in the call page to differentiate the page with the "real" Contact details page.
Remove the call type icons on call info page
Separate calls dialed from the same contact but different numbers into different call logs.

V0.3   [07/22/2014]   [Carrie Wang]   Remove the personal info section.
Add the Call type back and add the phone number on the call info page.
Display both phone buttons but address the related one in different colour if the contact has more than one number.
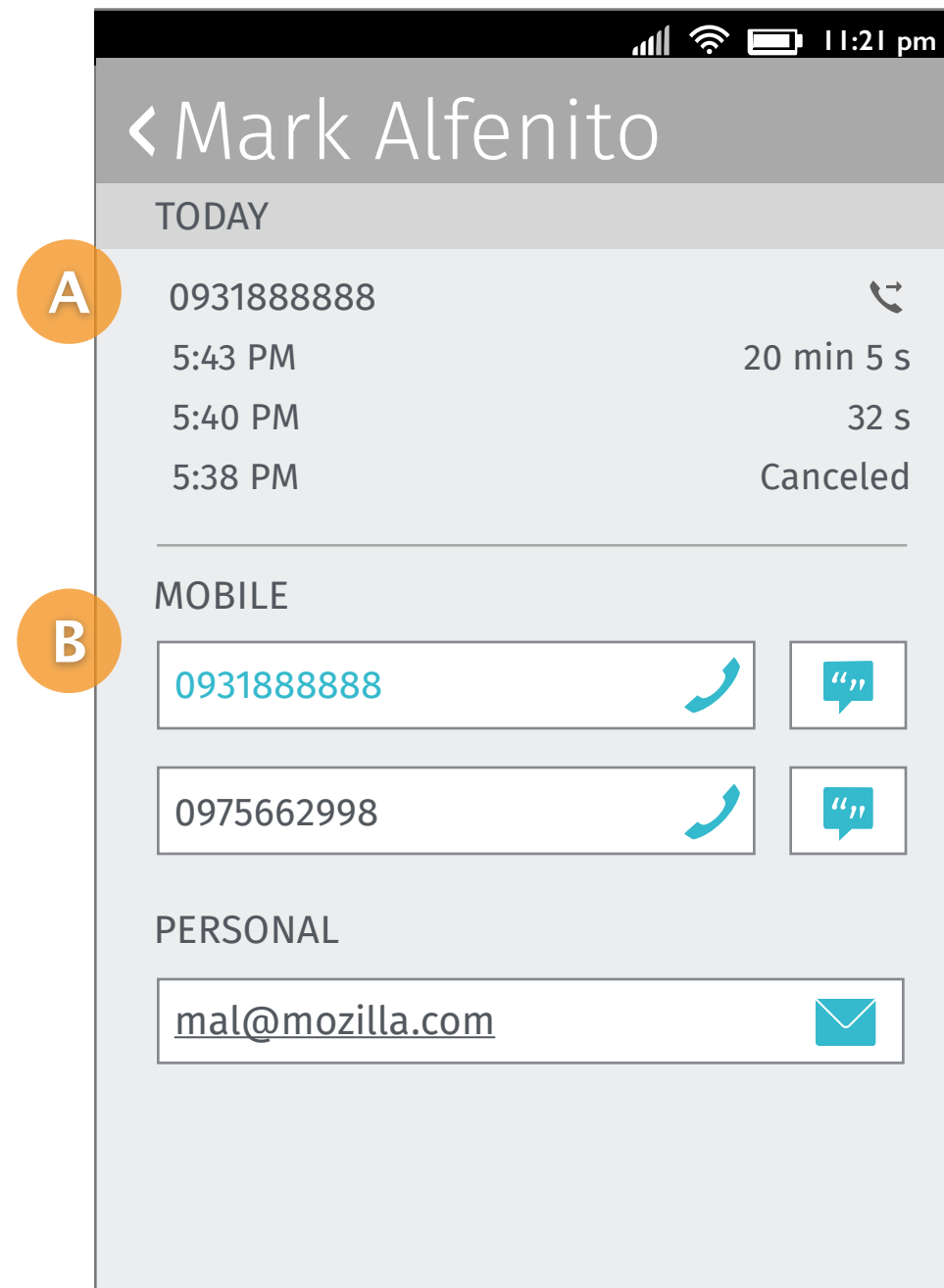
User stories / references

Bug 877971
https://bugzilla.mozilla.org/show_bug.cgi?id=877971

View details

Call info view

Call info of the existing contact


```
                     ▂▃▄ 🛜 🔋 11:21 pm
‹ Mark Alfenito
TODAY
0931888888                          ↙📞
5:43 PM                        20 min 5 s
5:40 PM                              32 s
5:38 PM                          Canceled
─────────────────────────────────────
MOBILE
0931888888              📞      💬
0975662998              📞      💬
PERSONAL
mal@mozilla.com                ✉
```

A — 0931888888 ... (A label)
B — MOBILE section (B label)

A This page is triggered from call log.
It displays Date (subheader), used number, Call type, Time stamp and Call duration of that call.

we adopt "min" and "s" as the abbreviation of "minutes" and "seconds" to display the call length.
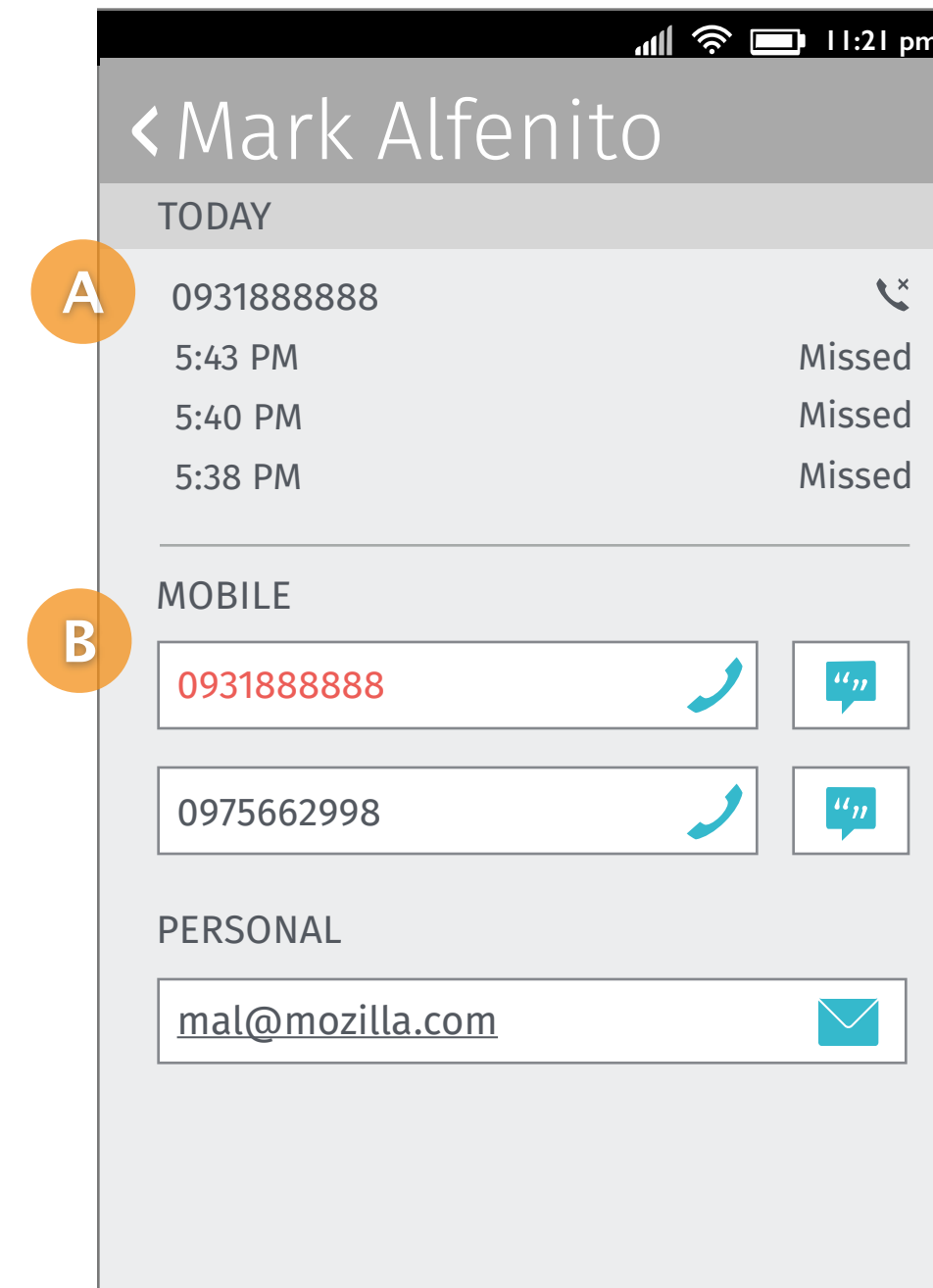
If the call is canceled, it shows "Canceled" as Call duration, and if it's a missed call it shows "Missed".

We don't really restrict the number of the call logs displayed on this page. If there are more than one page, users can scroll to view all of them.

B The call and message buttons are displayed underneath the call info. If user has set email in Contacts APP, it will display in this area.

If the contact has set more than one number, the one related to the call log will display in different colour (blue for normal calls, red for missed calls).
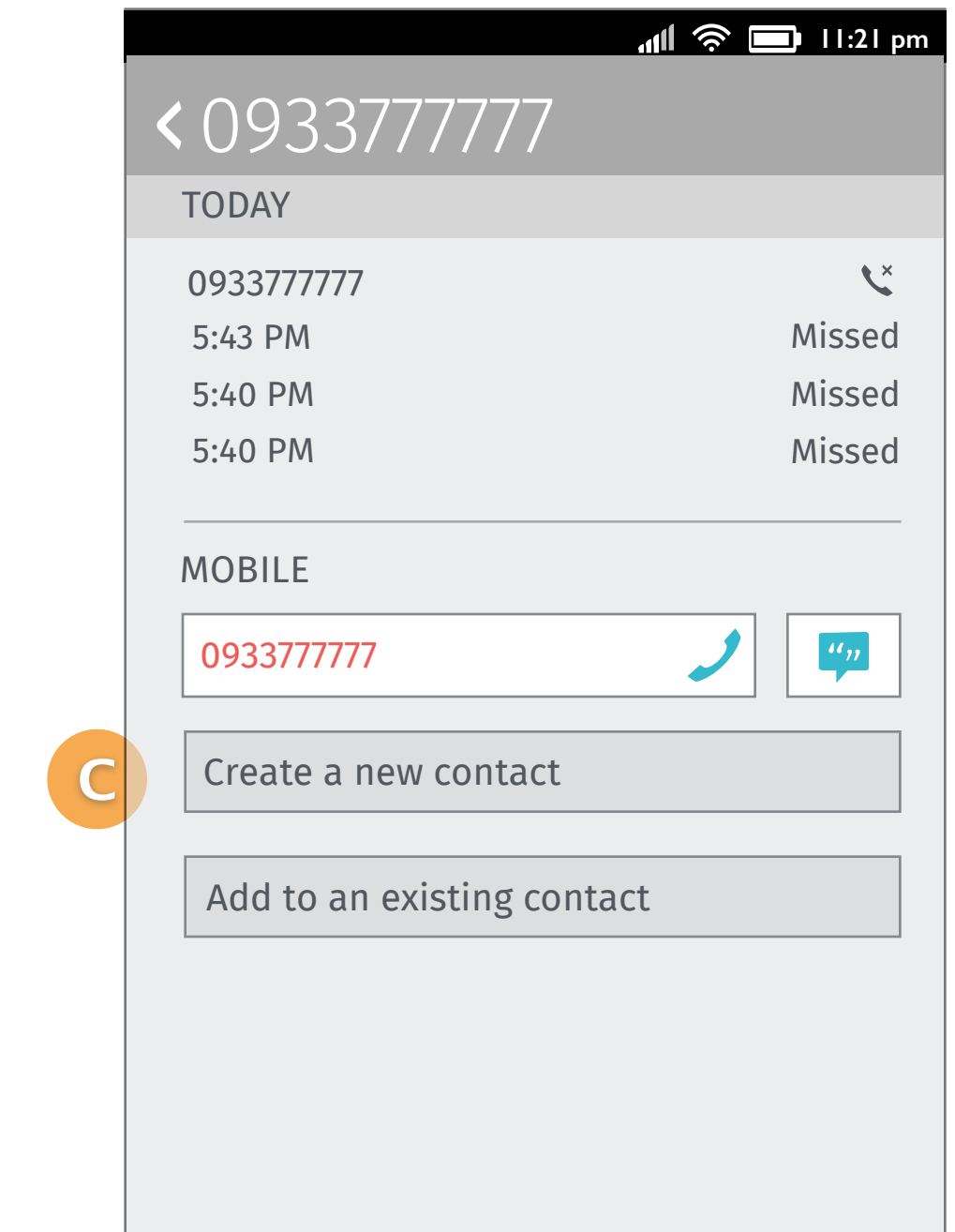

Call info of the existing contact (Missed call)


```
                     ▂▃▄ 🛜 🔋 11:21 pm
‹ Mark Alfenito
TODAY
0931888888                          ↙📞✕
5:43 PM                            Missed
5:40 PM                            Missed
5:38 PM                            Missed
─────────────────────────────────────
MOBILE
0931888888              📞      💬
0975662998              📞      💬
PERSONAL
mal@mozilla.com                ✉
```

A — (A label)
B — (B label)

Call info of the unknown numbers


```
                     ▂▃▄ 🛜 🔋 11:21 pm
‹ 0933777777
TODAY
0933777777                          ↙📞✕
5:43 PM                            Missed
5:40 PM                            Missed
5:40 PM                            Missed
─────────────────────────────────────
MOBILE
0933777777              📞      💬
Create a new contact
Add to an existing contact
```
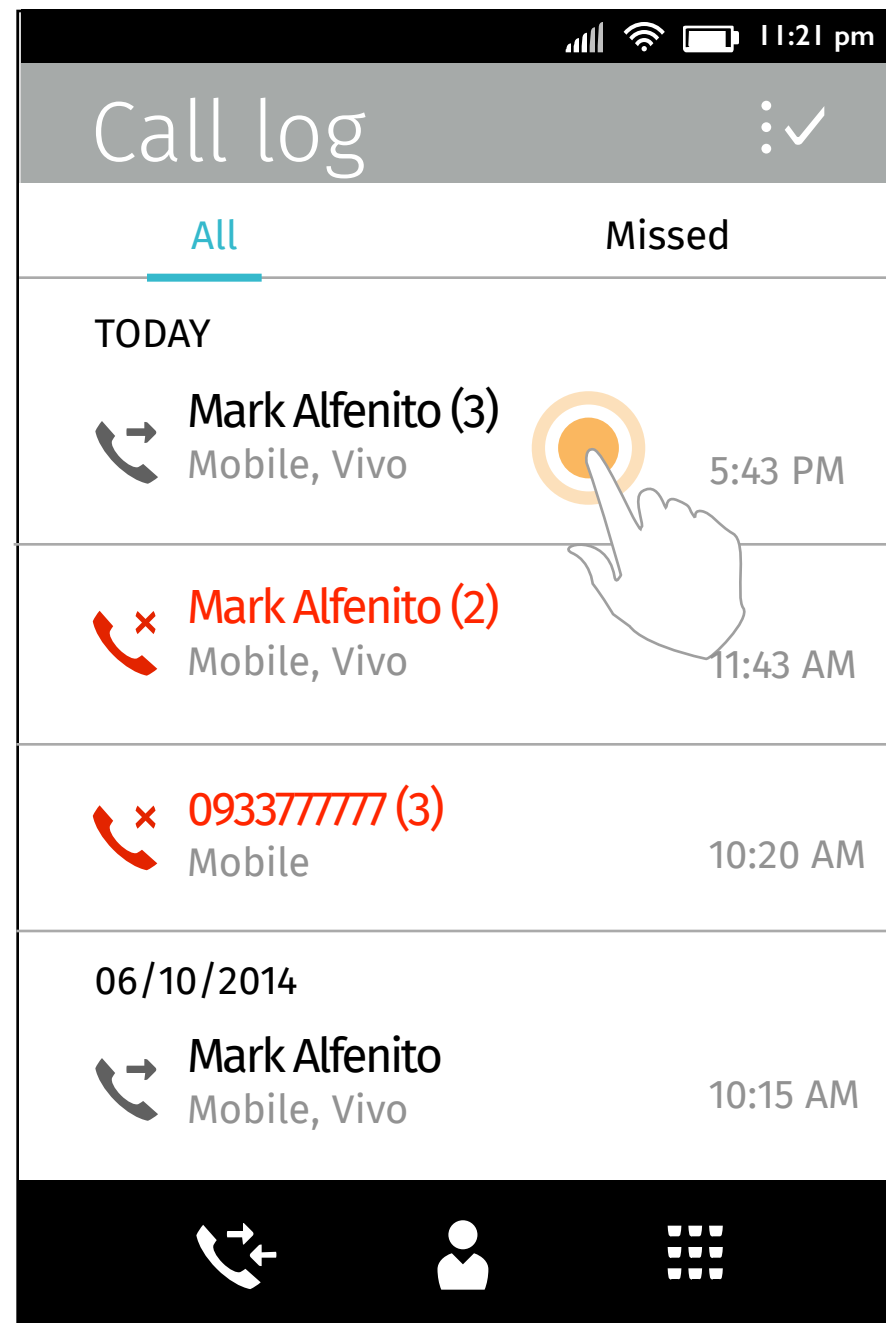
C — Create a new contact (C label)

C If it's an unknown number, it will show call button (with numbers on it), message button. In addition, there will be "Create a new contact" and "Add to an existing contact" buttons at Personal information section.

Interaction

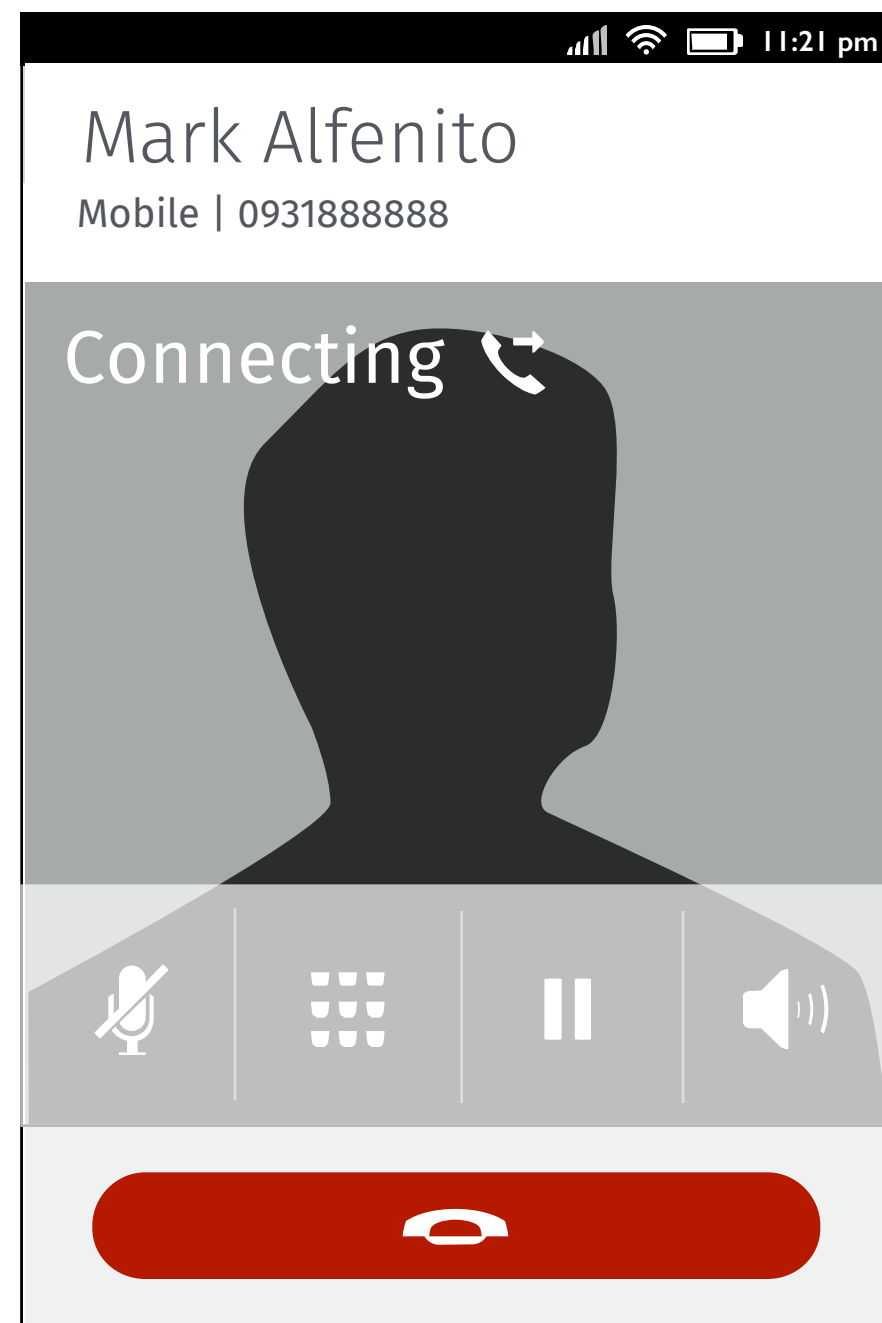# Tap to call and Long-tap for more options (existing contact)
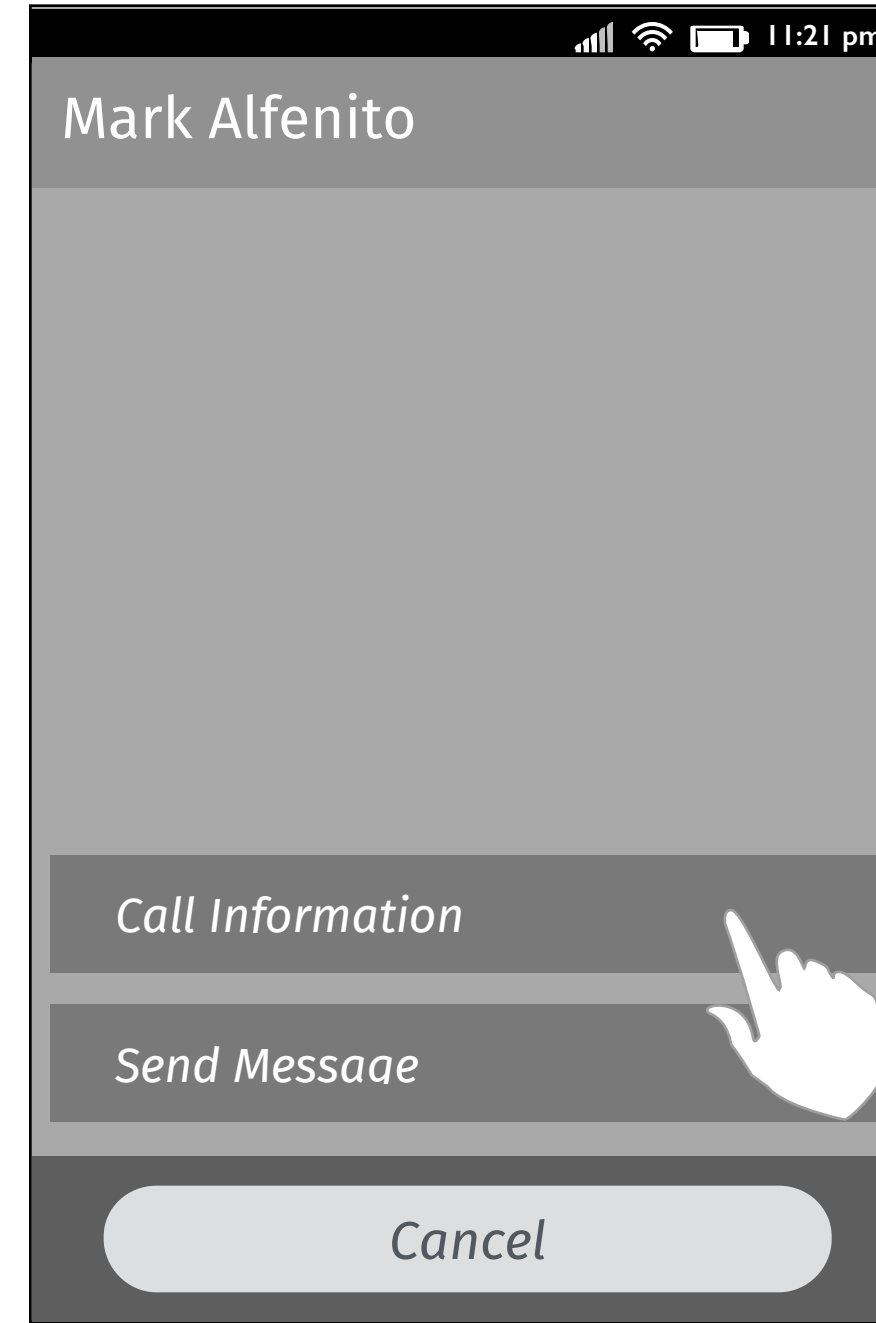
1. [Call log]

Call log

All   Missed

TODAY

Mark Alfenito (3)
Mobile, Vivo   5:43 PM

Mark Alfenito (2)
Mobile, Vivo   11:43 AM

0933777777 (3)
Mobile   10:20 AM

06/10/2014

Mark Alfenito
Mobile, Vivo   10:15 AM

The user taps a call log to Screen 2.

The user long-taps a call log to Screen 3.

Tap →

2. [Call page]

Mark Alfenito
Mobile | 0931888888

Connecting

The call is dialing out.

3. [Action menu]
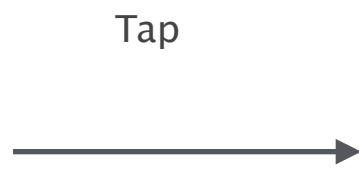
Mark Alfenito

Call Information

Send Messaae

Cancel

The object menu pops up with two options "send message" and "call information"displayed.

Tap "Send Message", the user will be directed to Messages APP with numbers prepopulated.
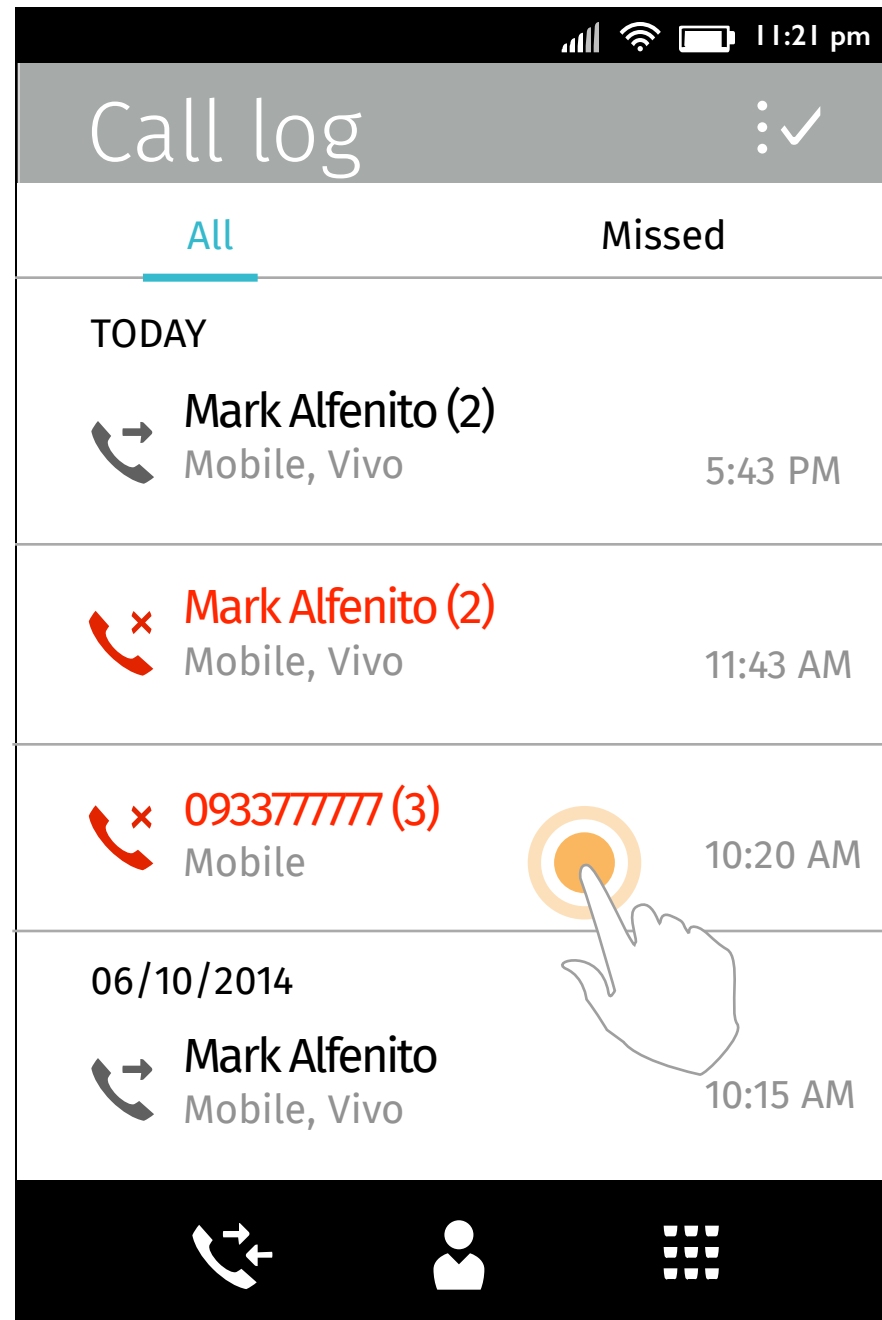
Tap the Call Information →

3-1. [Call info]

‹ Mark Alfenito

TODAY

0931888888
5:43 PM   20 min 5 s
5:40 PM   32 s
5:38 PM   Canceled

MOBILE

0931888888

PERSONAL

mal@mozilla.com
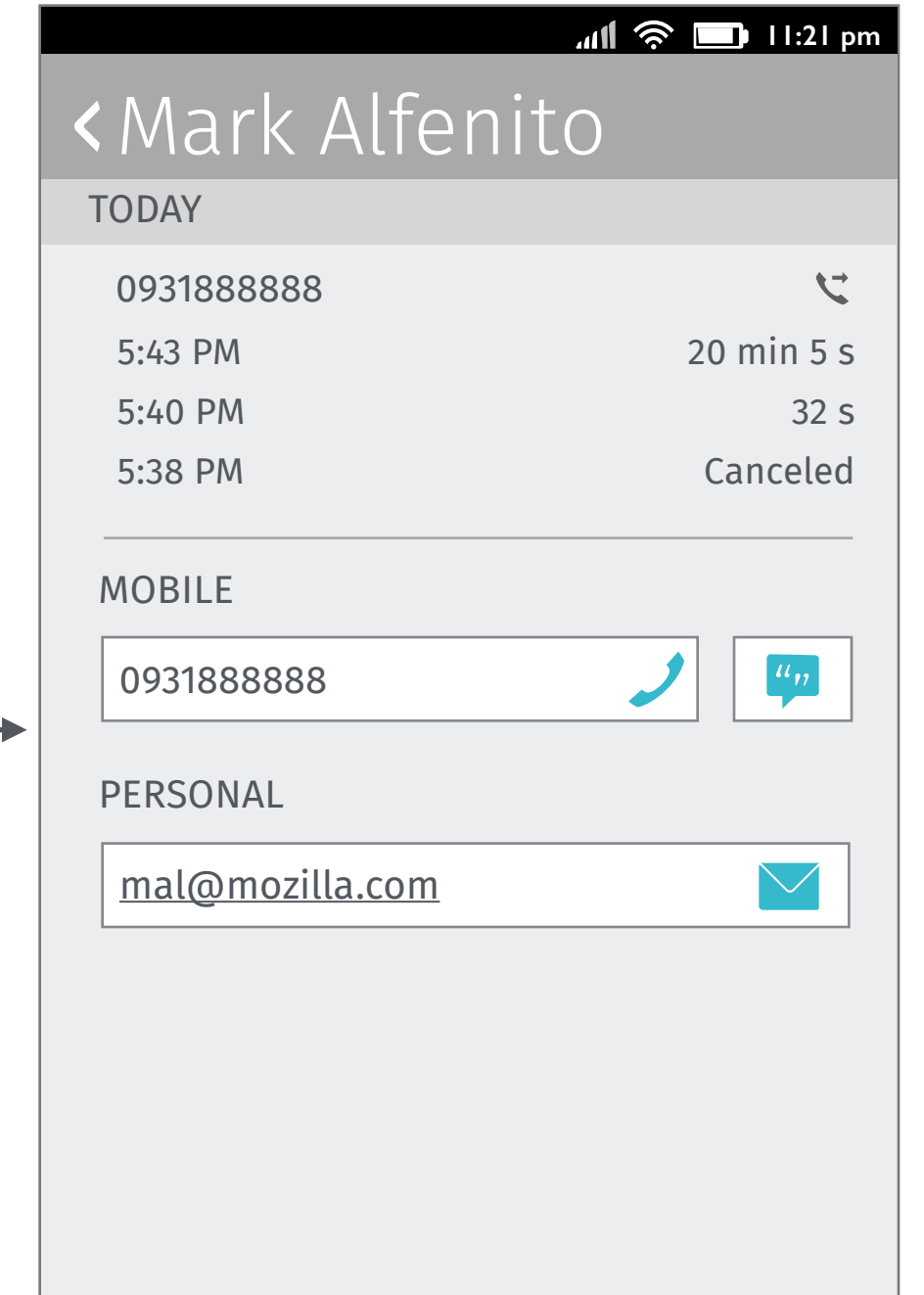
The page slides in with displaying the call info.
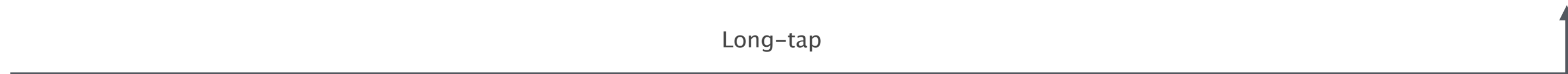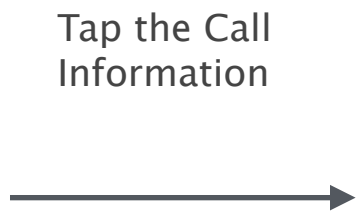
Long-tap →

Tap to call and Long-tap for more options (unknown numbers)

1. [Call log]

Call log

All   Missed

TODAY

Mark Alfenito (2)
Mobile, Vivo   5:43 PM

Mark Alfenito (2)
Mobile, Vivo   11:43 AM

0933777777 (3)
Mobile   10:20 AM

06/10/2014

Mark Alfenito
Mobile, Vivo   10:15 AM

The user taps a call log to Screen 2.

The user long-taps a call log to Screen 3.

Tap

2. [Call page]

0933777777

Connecting

The call is dialing out.

Long-tap
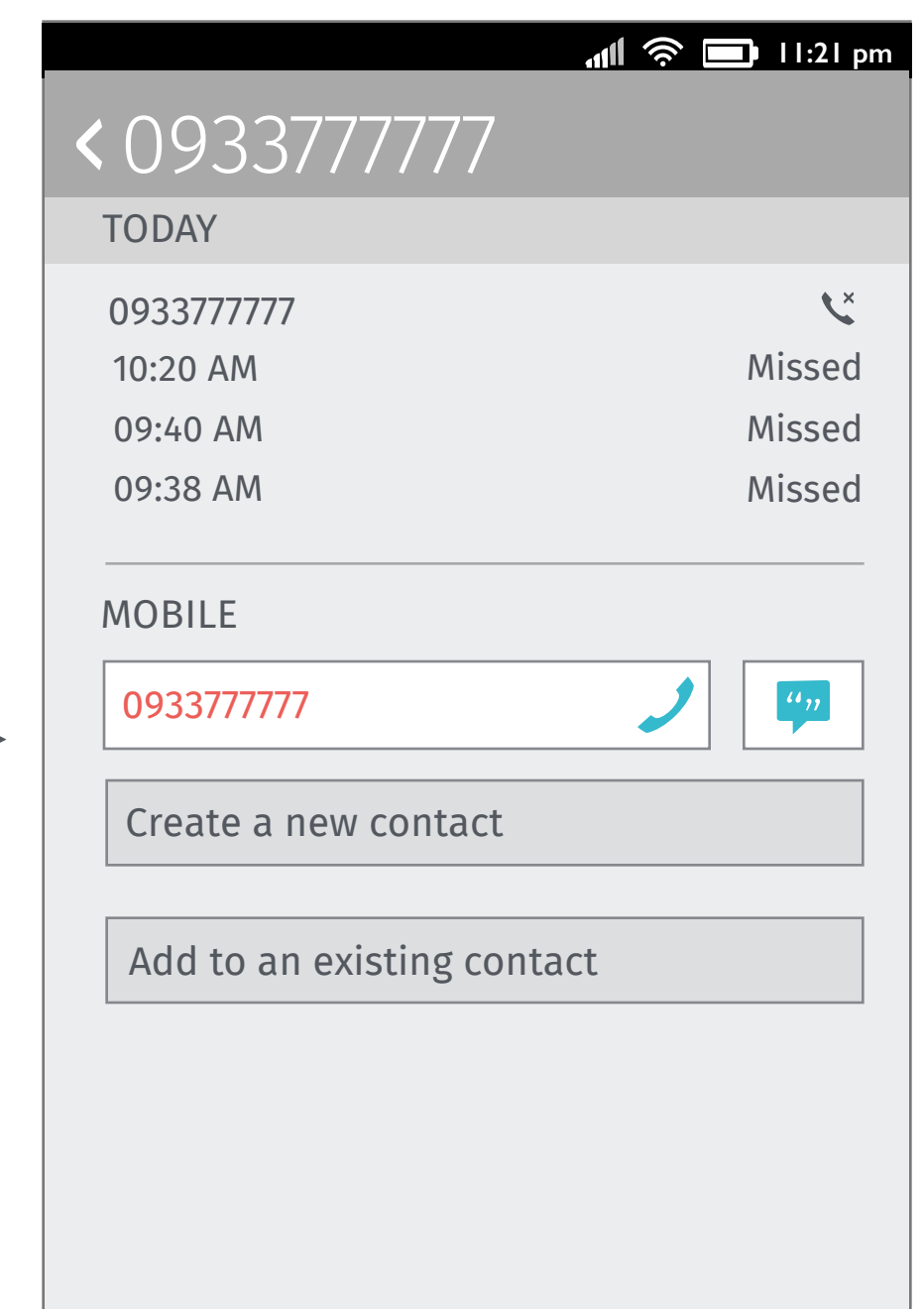
3. [Action menu]

0933777777

Call Information

Send Messaae

Cancel

The object menu pops up with two options "send message" and "call information"displayed.

Tap "Send Message", the user will be directed to Messaging APP with numbers prepopulated.

Tap the Call Information

3-1. [Call info]

0933777777

TODAY

0933777777
10:20 AM   Missed
09:40 AM   Missed
09:38 AM   Missed

MOBILE

0933777777

Create a new contact

Add to an existing contact

The page slides in with displaying the call number on header and the call info.

It also provides call, message, "Create contact" and "Add to contact" buttons.
Tap "Create a new contact", the contact edit page slides in.
Tap "Add to an existing contact", the contact picker pops up.
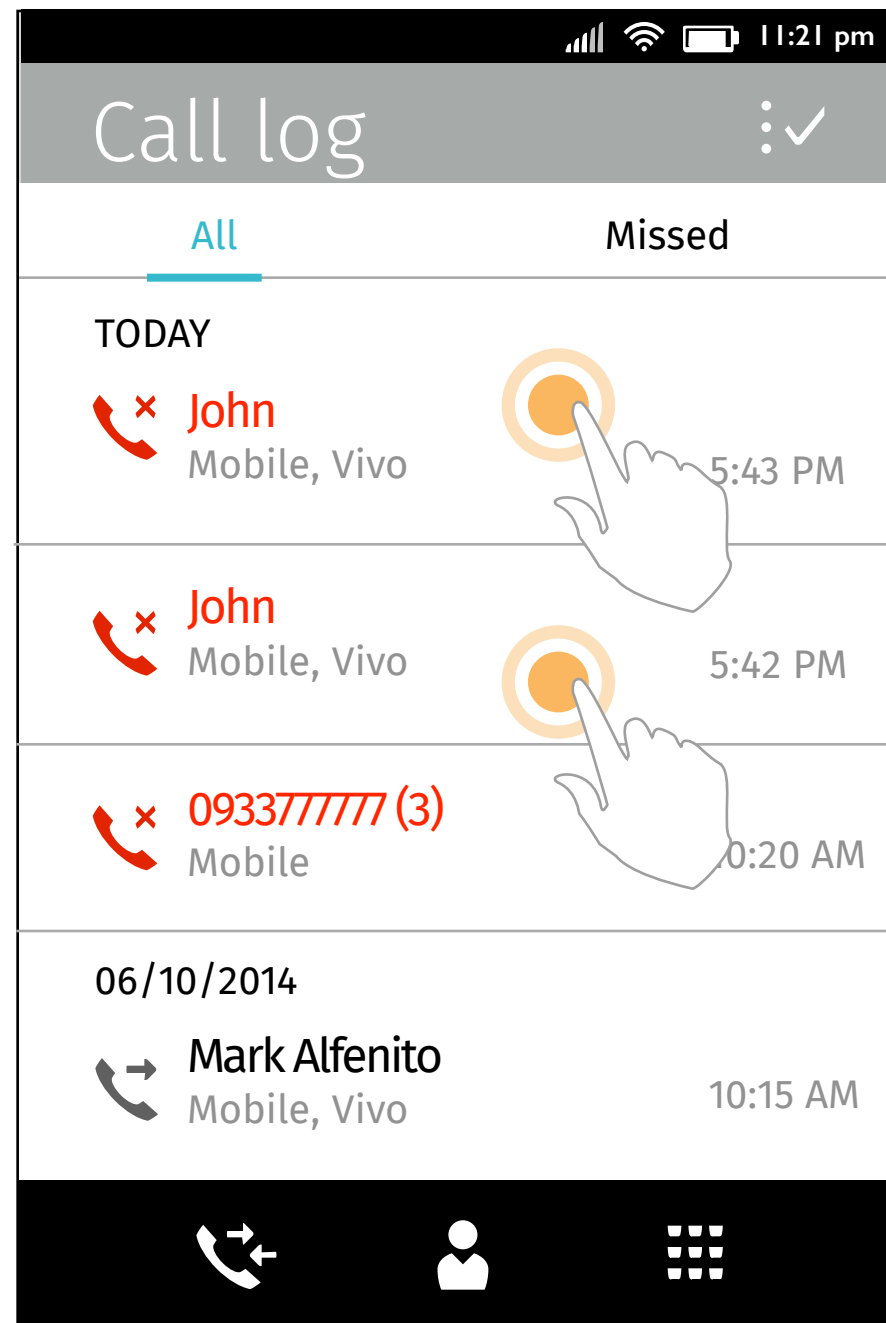
Tap to call and Long-tap for more options
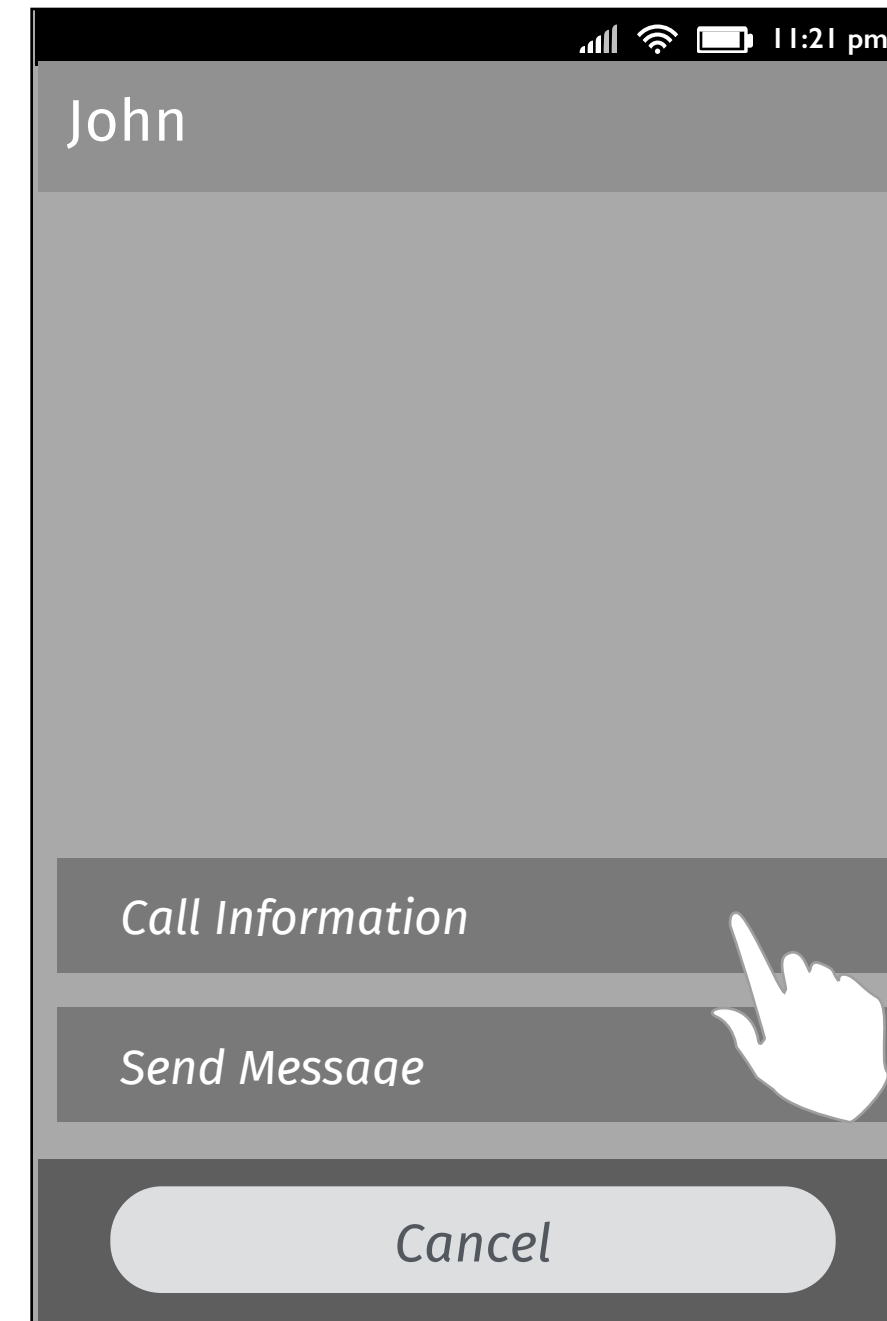
(same contact called from different numbers)

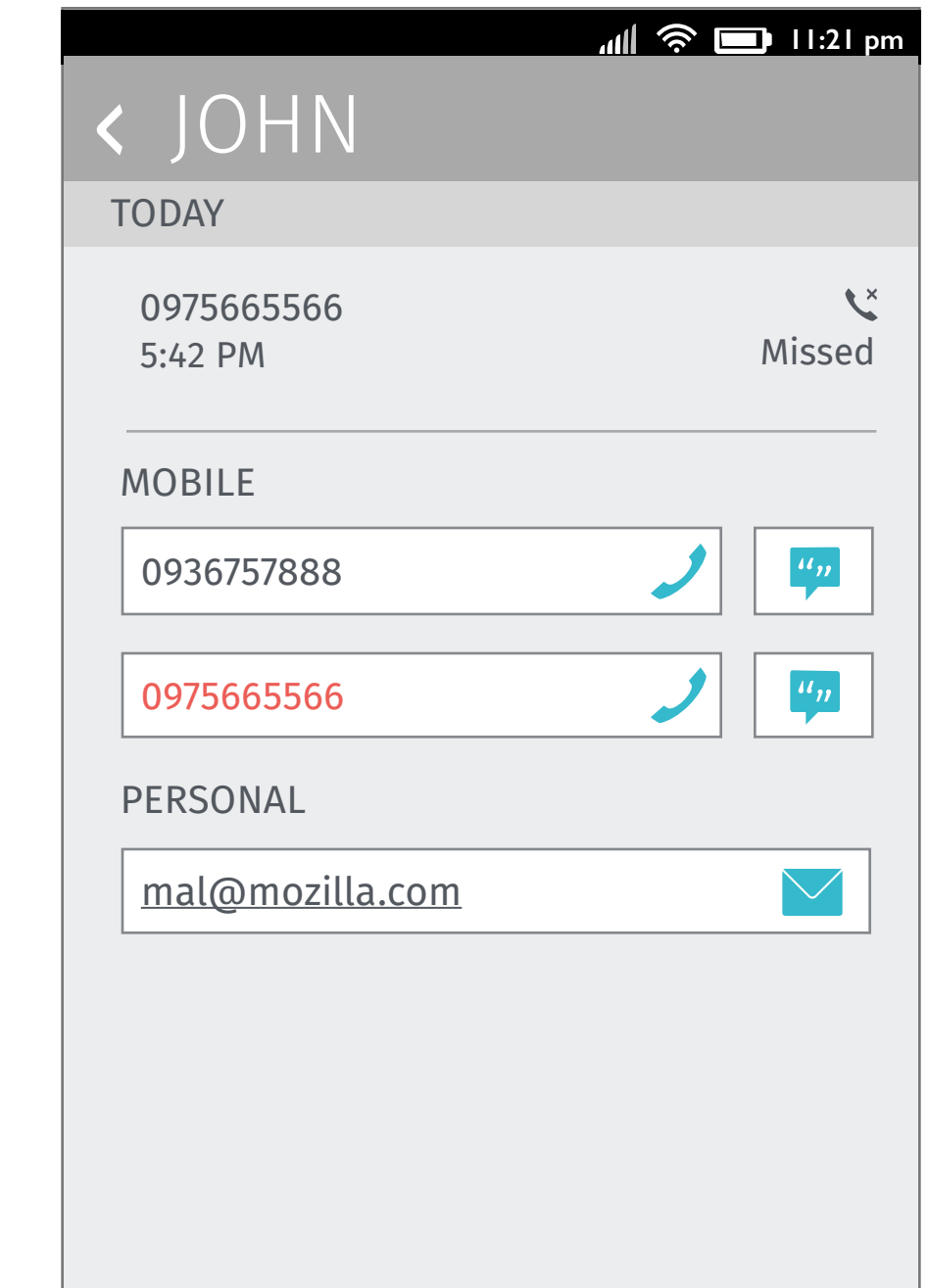## 1. [Call log]

The contact "John" called from two different numbers successively and the calls will be separated into two different call logs.

The user taps the 5:43 call, go Screen 2 -> 3-1.

The user taps the 5:42 call, go Screen 2 -> 3-2.

Long-tap

2. [Action menu]

The object menu pops up with two options "send message" and "call information"displayed.

Tap "Send Message", the user will be directed to Messaging APP with numbers prepopulated.

Tap the Call Information

3-1. [Call info]

This is the call dialed from 0936757888 at 5:43 from the contact John.

3-2. [Call info]

This is the call dialed from 0975665566 at 5:42 from the same contact John.

Thanks!

from your friends at Mozilla UX!