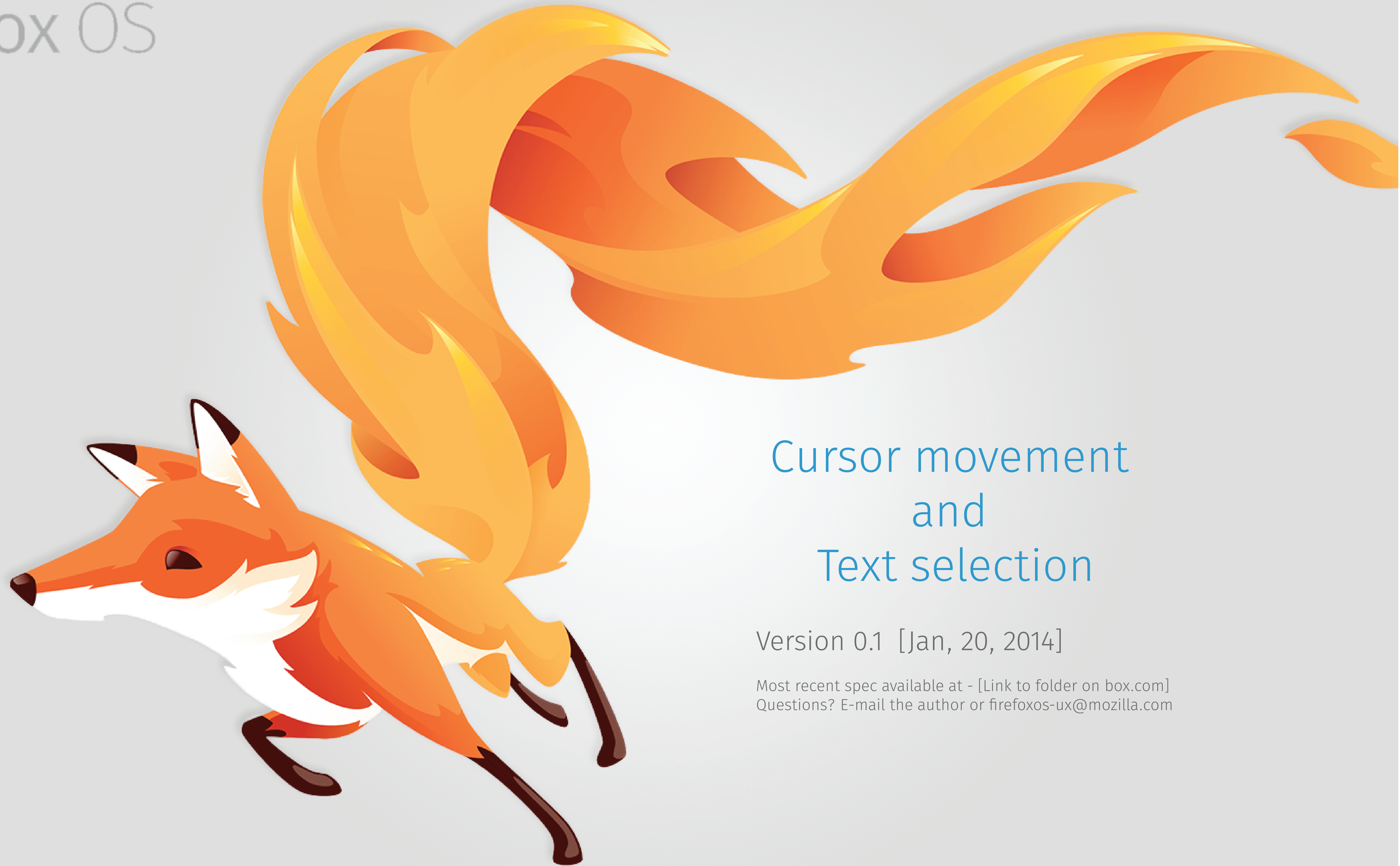


Firefox OS



Cursor movement and Text selection

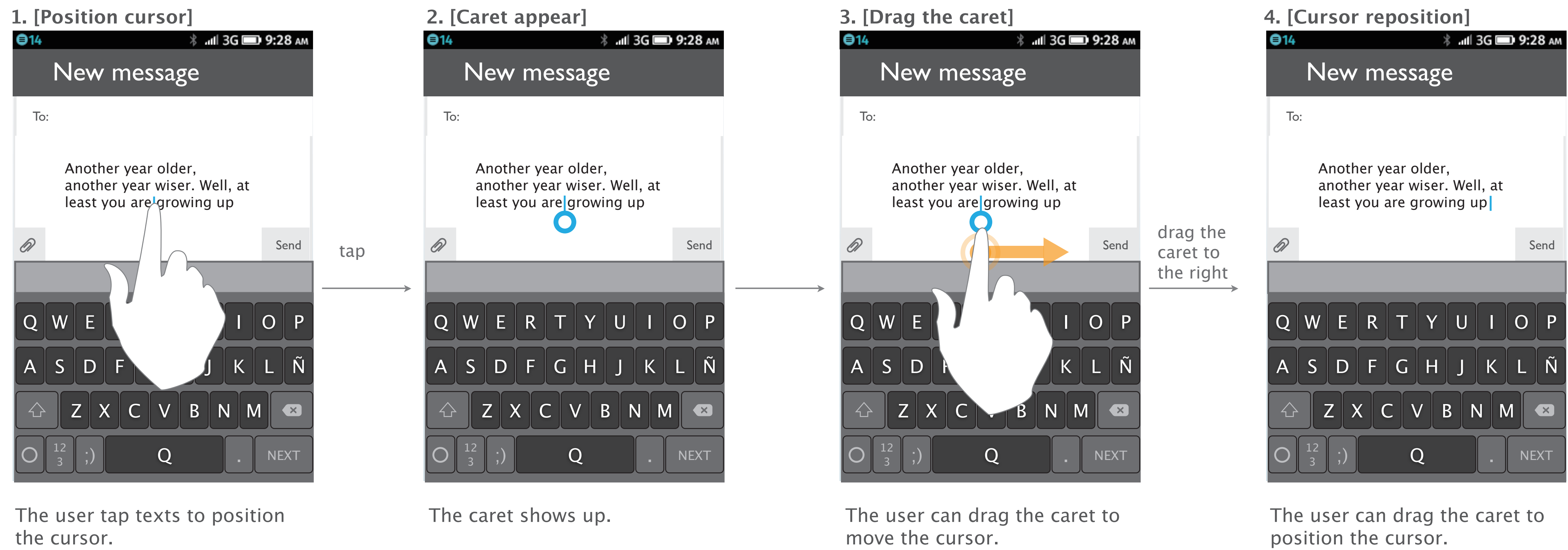
Version 0.1 [Jan, 20, 2014]

Most recent spec available at - [\[Link to folder on box.com\]](#)
Questions? E-mail the author or firefoxos-ux@mozilla.com

Release Notes

v0.1	Jan 20 2014	Carrie Wang	The draft spec of cursor movement and text selection.
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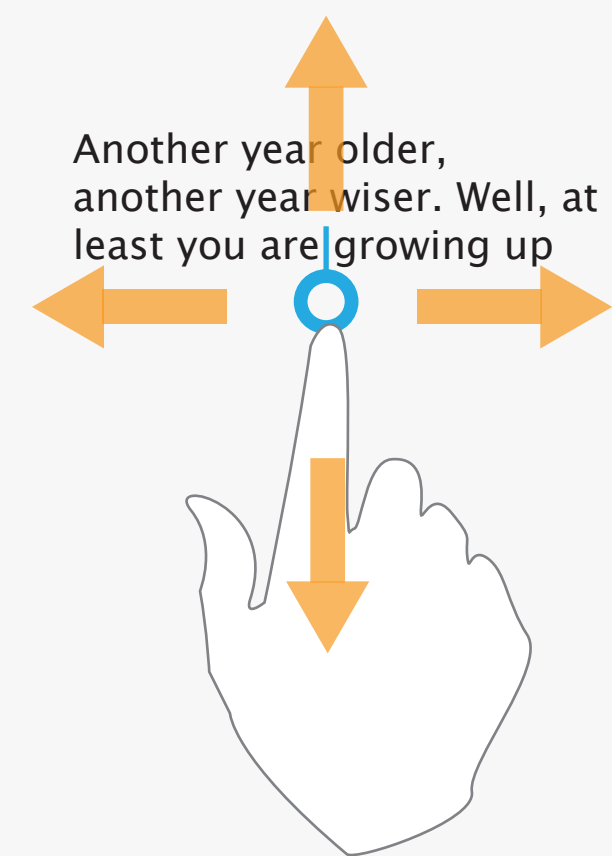
Cursor positioning in edit field



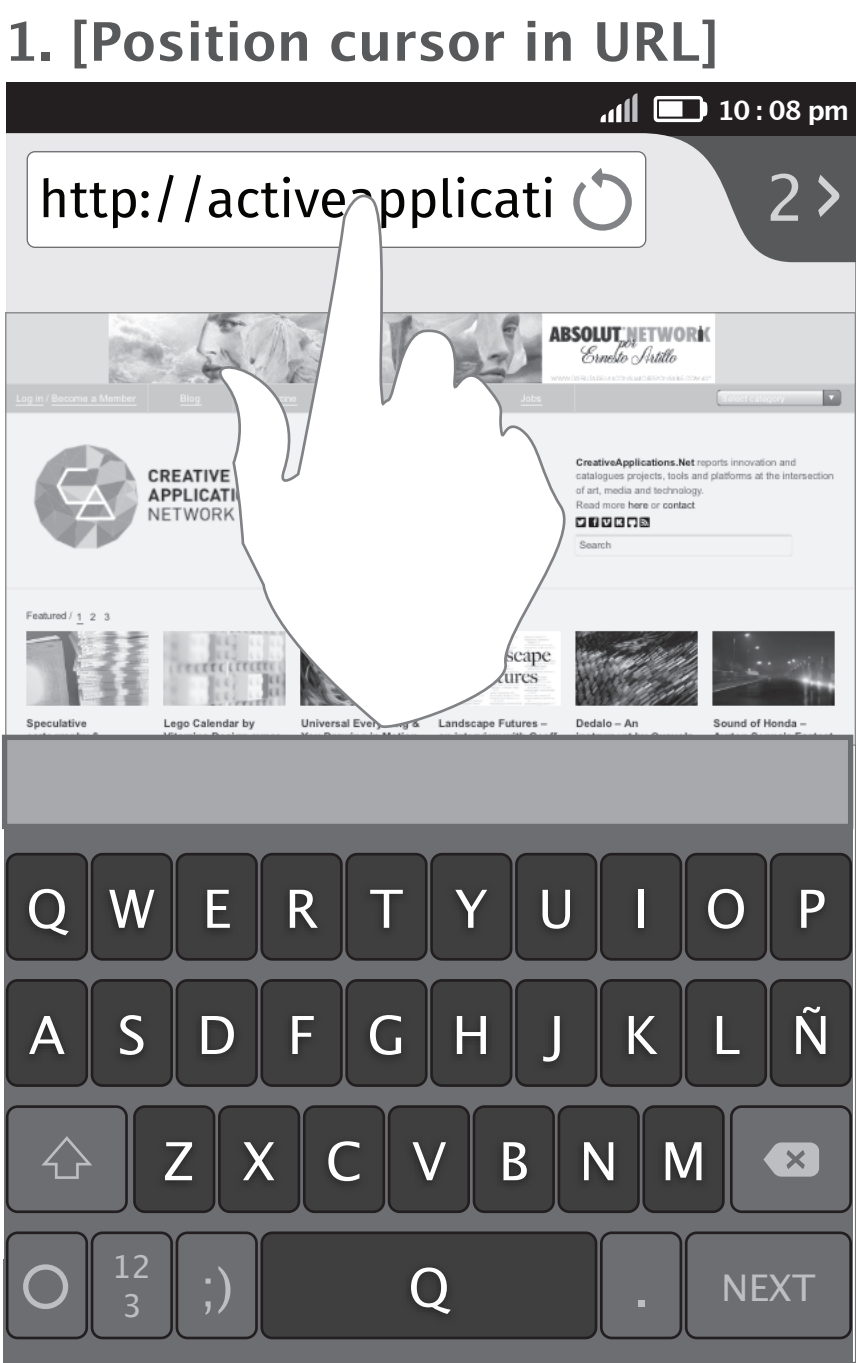
If the finger leaves the touchscreen, the caret disappears after three seconds.

Notes

The caret can be dragged toward up, down, right and left.

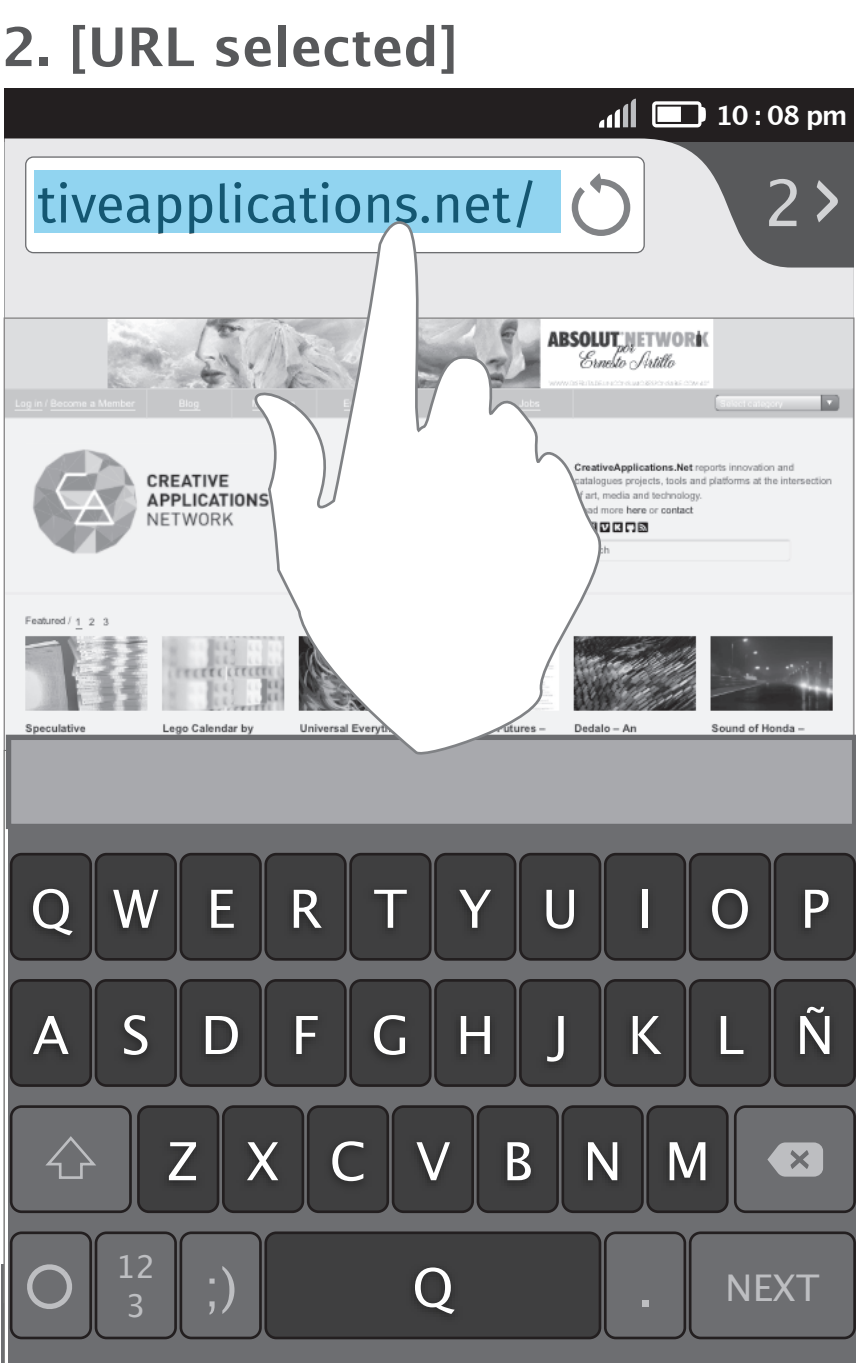


Cursor positioning and movement in URL field



The user taps the URL.

tap the URL address



Thewhole URL address is selected and highlghted.

tap the selected URL



The user taps the selected URL and the cursor will be then positioned and the caret shows up.

drag the caret

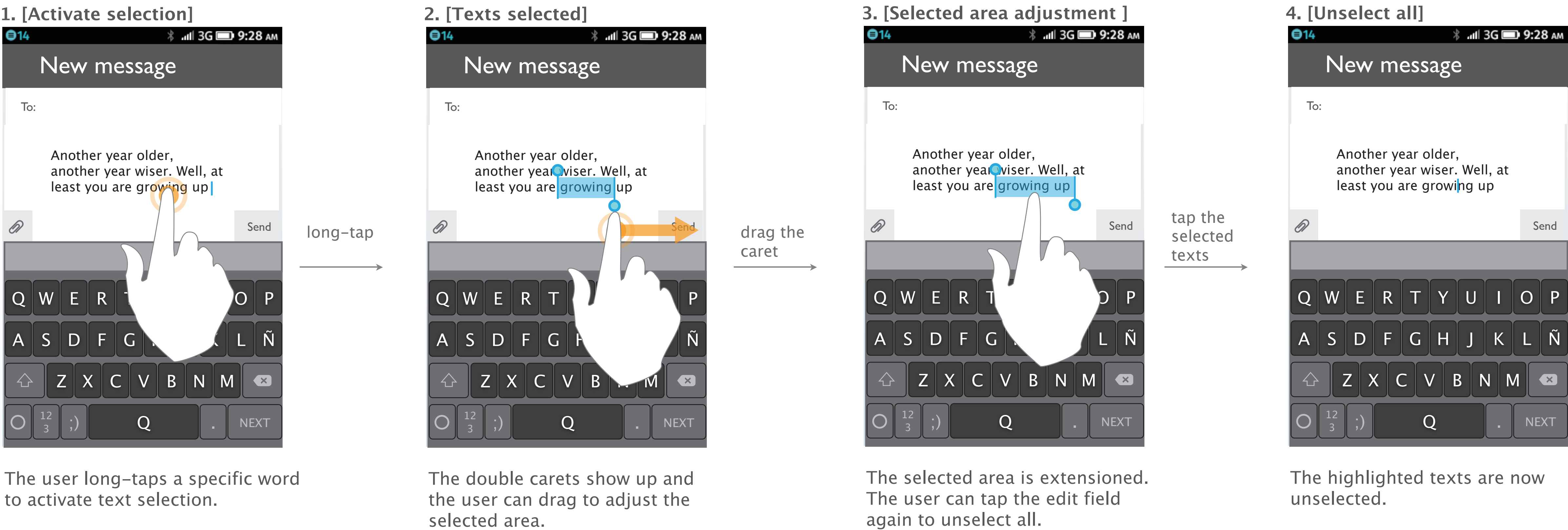


The cursor is repositioned. The caret disappears after 3-second time-out.

Notes

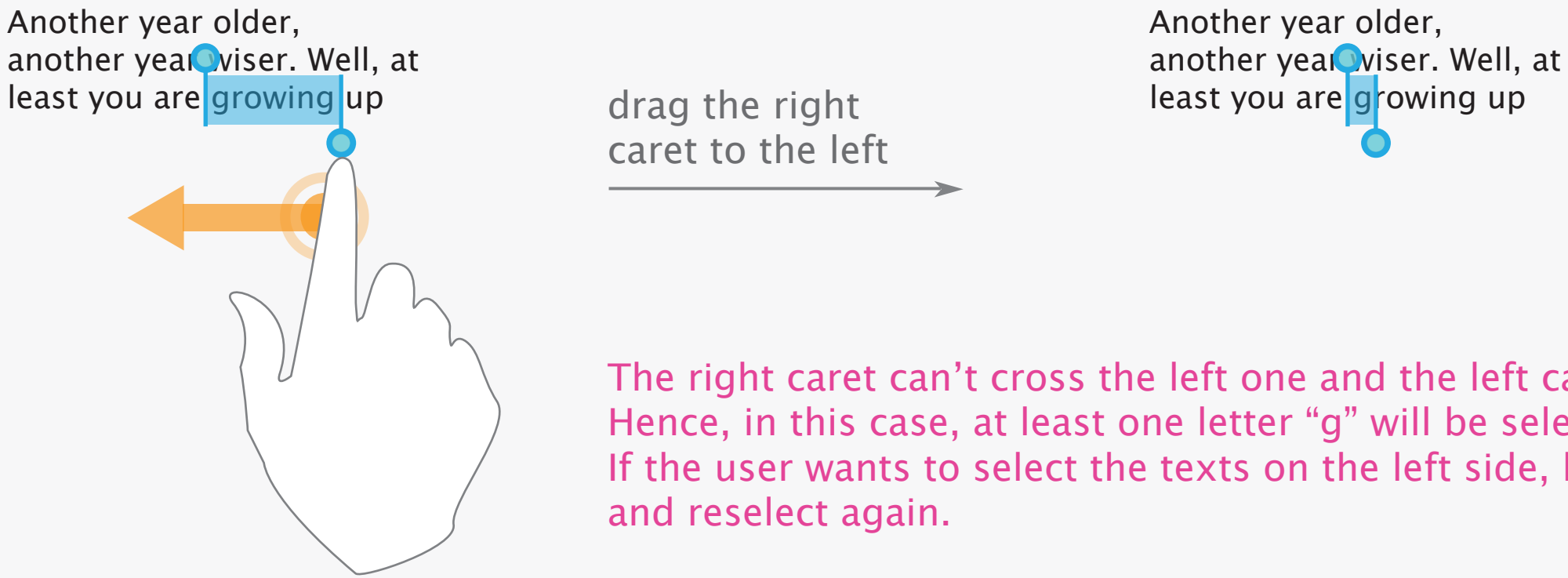
The URL should be selected and highlihgted before the caret appears (Screen 2 and screen 3) so that users can directly type keywords to search or input new website link to replace the previous one.
The interaction is based on user behavior and has been widely adopted in different OS platform.

Text selection in edit field (method 1: double carets)

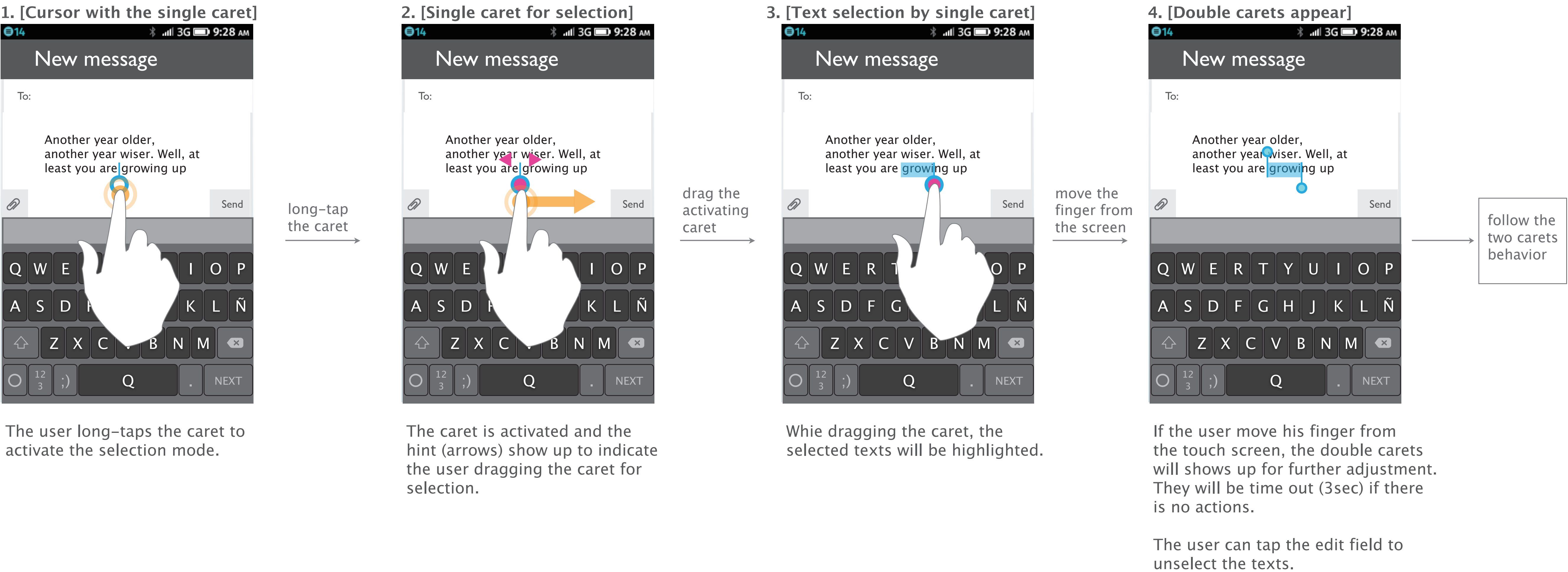


Notes

Both carets can be dragged toward up, down, right and left, but they can't cross each other.

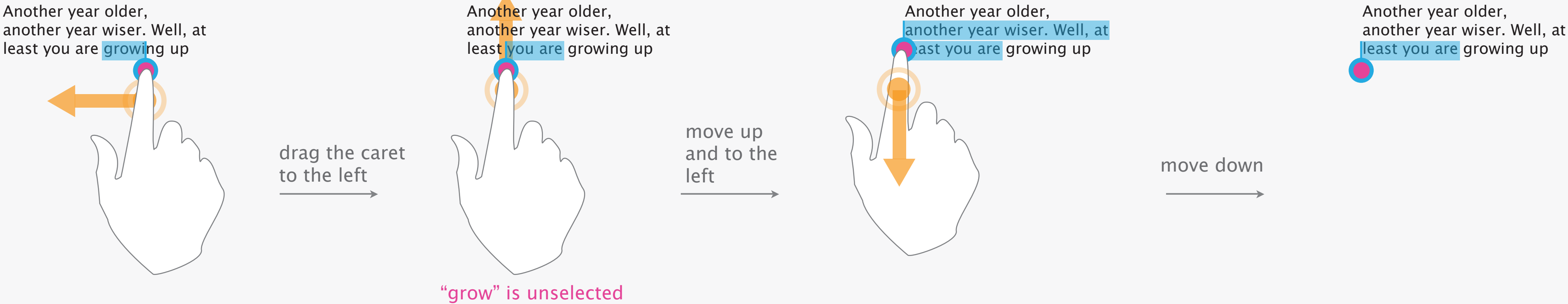


Text selection in edit field (method 2: single caret)



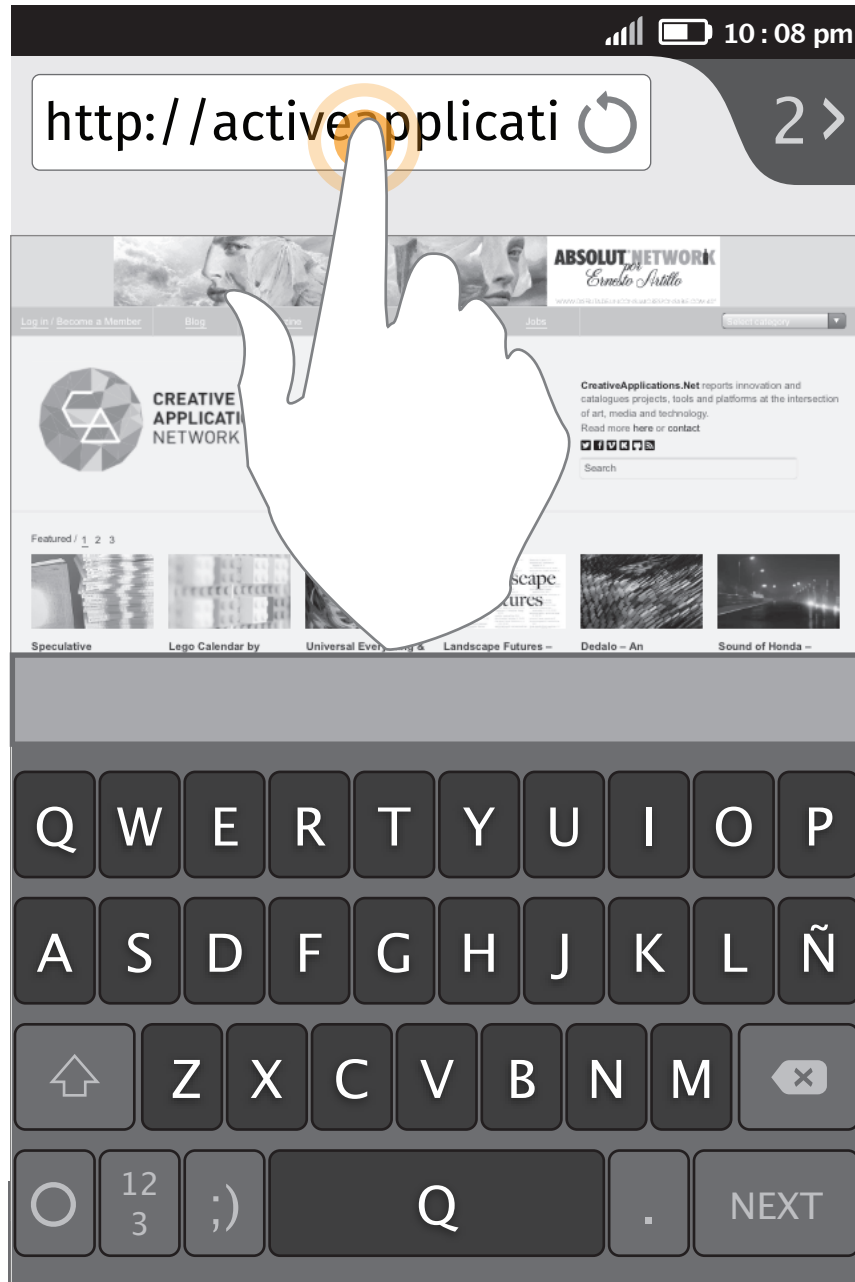
Notes

The caret can be dragged toward up, down, right and left.



Text selection in URL field

1. [Activate text selection]



The user long-tap the URL in the field.

long-tap the URL

2. [URL selected with carets]

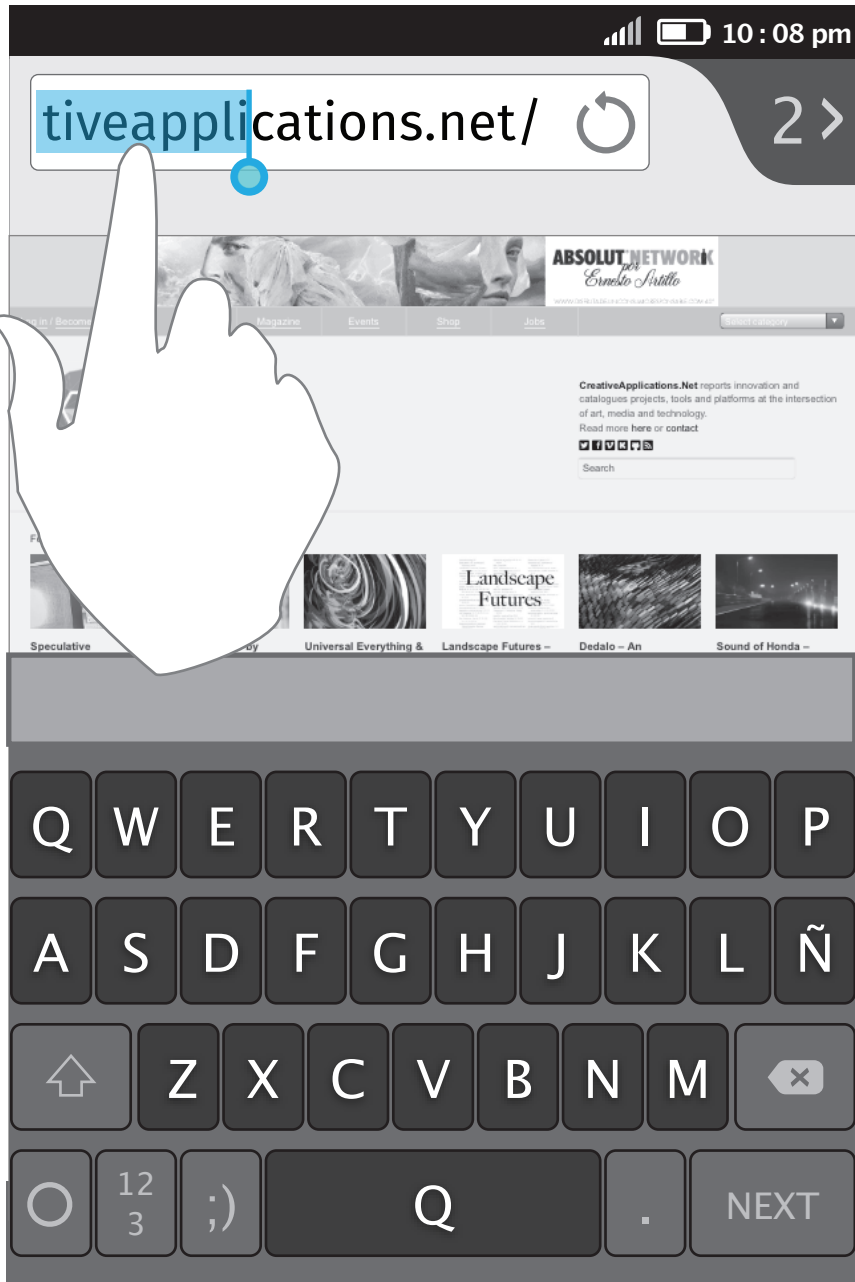


The URL is now selected.
The URL field shows the rightmost characters with the right caret.

The user can drag the caret to adjust the selected area.

drag the caret

3. [Selected area adjustment]



The selected area is shortened.
The user can tap the URL field again to unselect all.

tap the selected URL

4. [Unselect all]

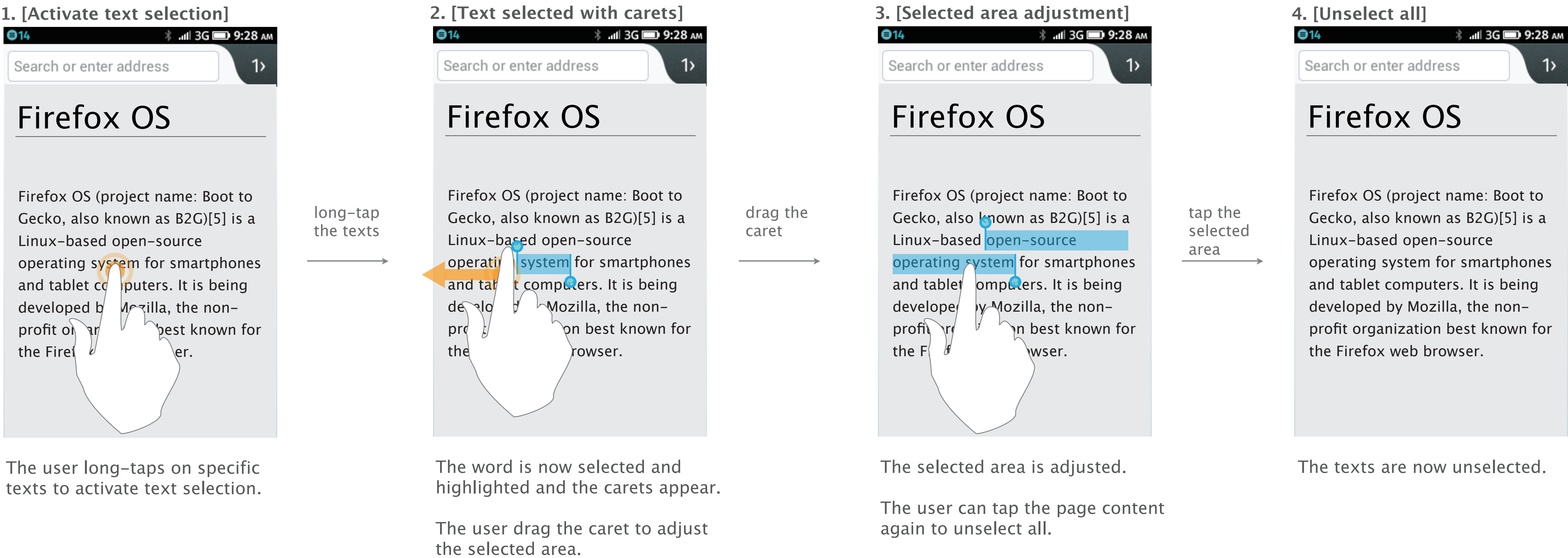


The URL is now unselected.

Notes

The behavior of single caret and double carets for text selection can be both applied in URL field.

Text selection in page content



Notes

Only the double carets for text selection can be applied in page content.

