

# Mobile Application

## Design

### Digital Prototype :

### Quick Link

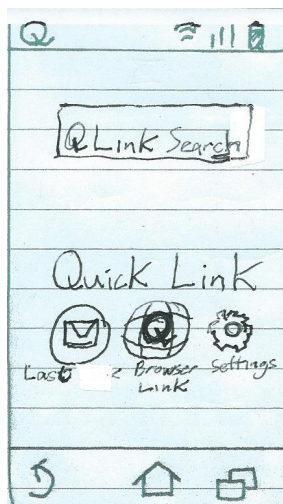
### Shane Cunningham-

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<https://invis.io/V8B32Y4QA#/226353486>  
Alpha 1

-InVision digital Prototype-

From the results of the focus tests, it became clearly evident that there were



some major issues with the layout and the mapping in the user interface.

The icons on the applications were very confusing to most users and were misleading, also the drop down menu always led the user straight back to the application's main page, which

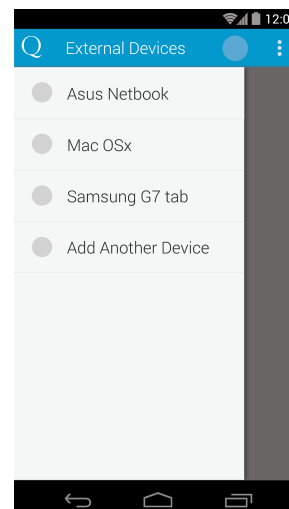
defeated the whole purpose of trying to link directly back to the users last task.



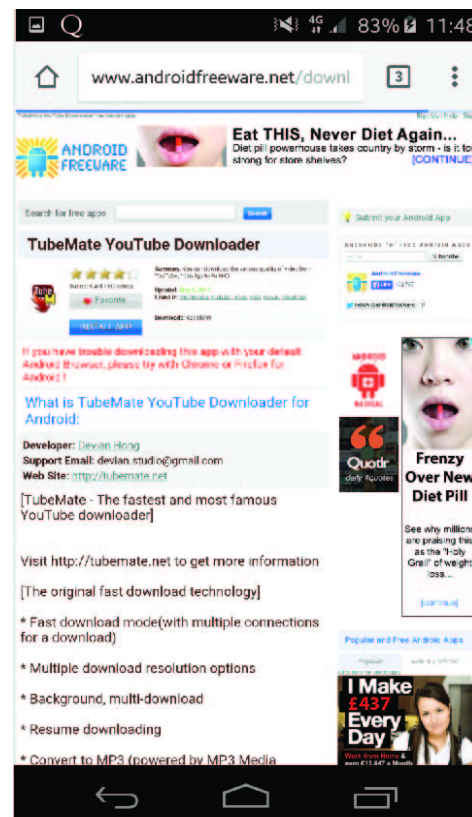
In the new prototype the startup screen displays the application as a widget, which allows the user to view parts of the device's screen, here the user can still view the time

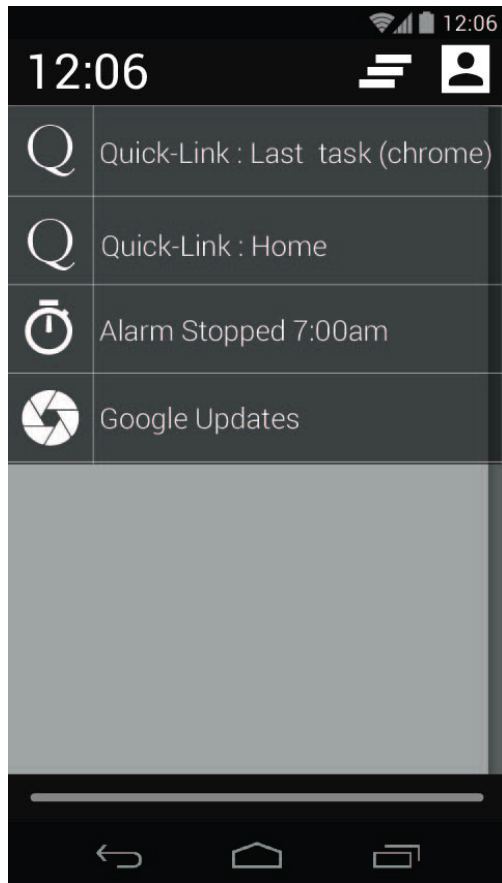
and date. The browser link icon is now displayed as a large button marked by

icons depicting a cloud and an arrow pointing towards a mobile device. When the user taps this button they will navigate to the external devices page, here the user will pick a device from which they would like to link a web page from an external



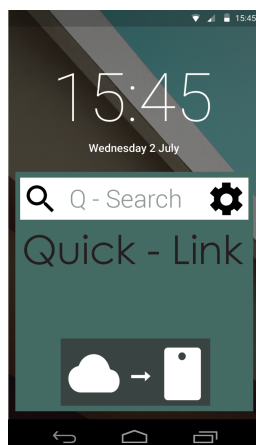
device and have the web page instantaneously open in the web browser on the mobile device.





This page is simulating the result of the browser link by opening up on a web page. On the pull down notification bar at the top of the screen, there is a 'Q' symbol. When the user swipes downwards on this bar they will see two options related to the application.

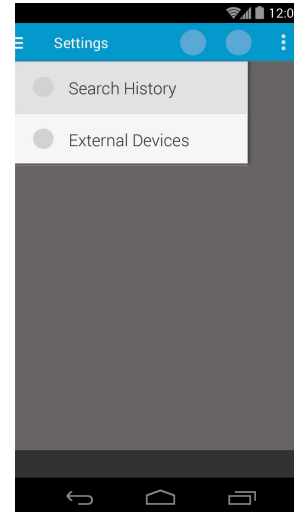
The first option (Last task) will lead the user to their original task, by taking them back to the chrome browser. This option will only change when the user performs a new task using the Quick-Link search. The second option navigates the user back to the Quick-Link home widget ( at



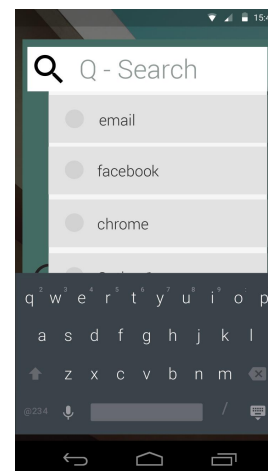
the Android keypad lock screen ). Here the user has two more options, 1: Q - Search ( the Quick-Link search function, this enables the user search the system or

the Internet, and keep track of the search/ task history.

2: the second task allows the user the option to configure the settings, by tapping the settings icon, now situated on the



search bar. In settings the user can browse the search history and manage the external devices.



In this prototype I have linked everything to three different options (email, facebook, chrome), all three options lead back to the navigation bar and link back to the last task or the Quick-Link home.