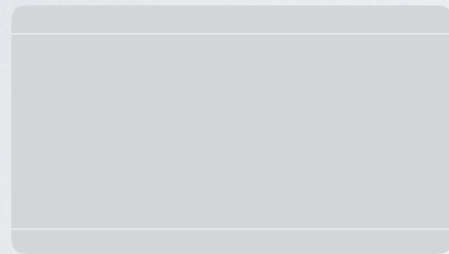


macOS

What's new



MultiTouch

Hardware

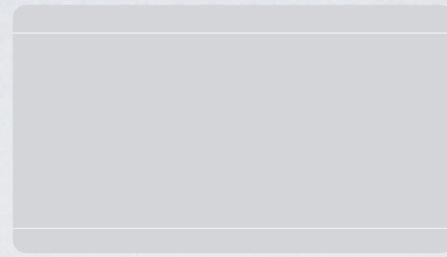


Flows

Software



Evolutive Mouse



MultiTouch

New Gestures



Evolutionary Mouse



Focus



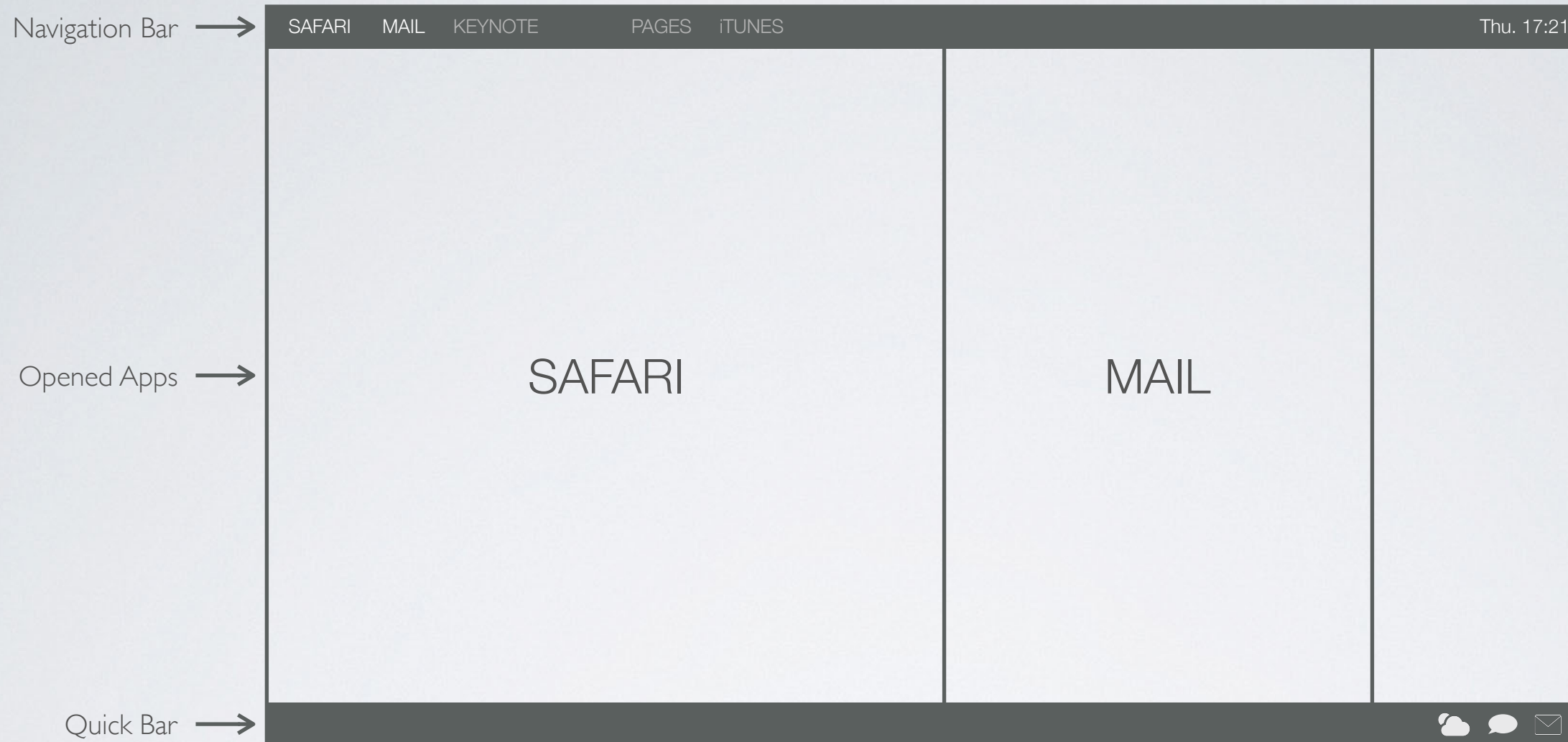
Scroll



Flow

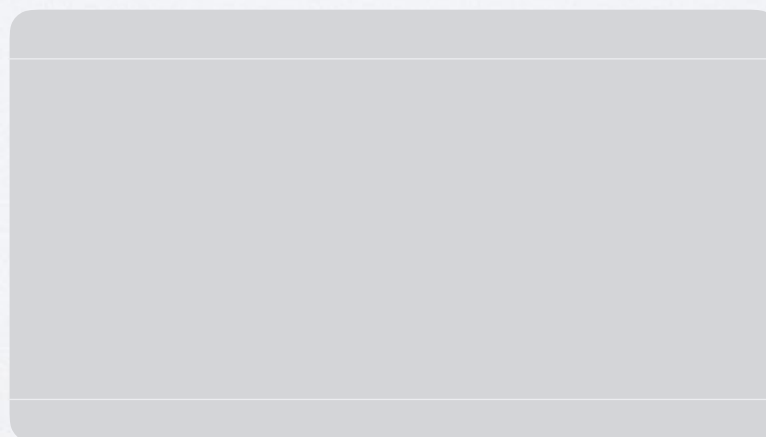
Current Flow

Rethinking the desktop



Navigation Bar →

Quick Bar →



The main point of the concept here is that the trackpad is the metaphor of the screen.

We'll further see in what way this idea is handled by the concept.

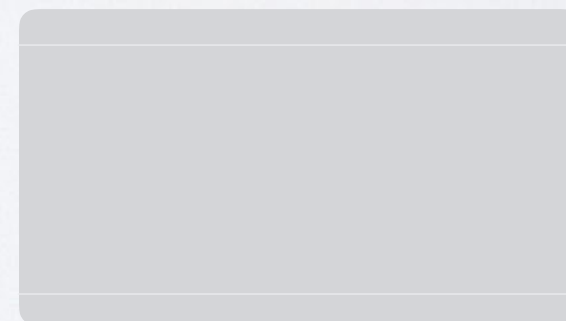
Current Flow

Rethinking the desktop

Display

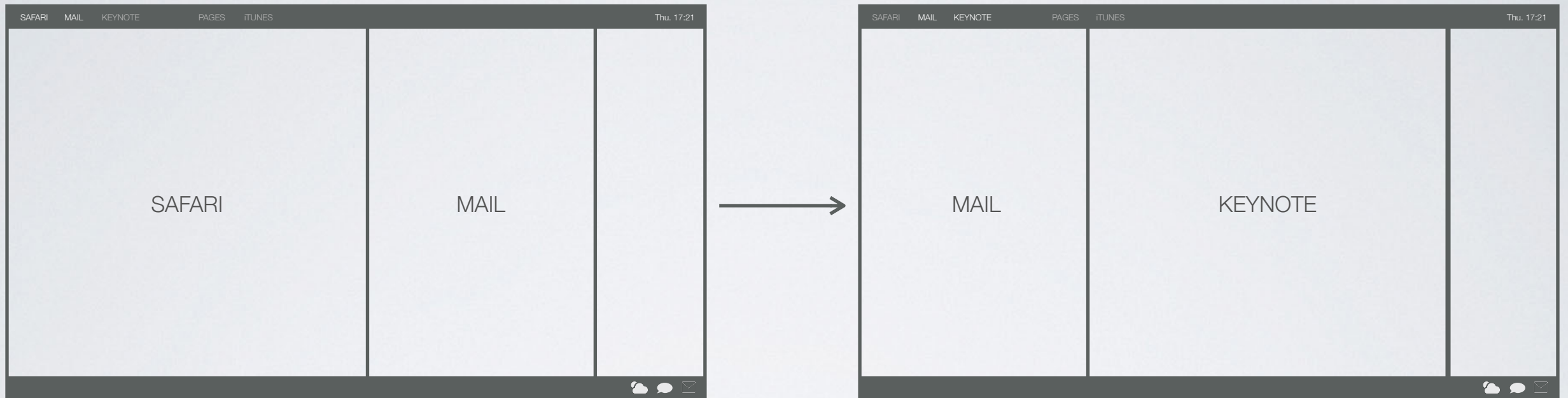
At the opening, the Current Flow is empty. When an app is opened, it automatically takes position in the current flow, occupying the whole screen in height (and width, if it is the only app).

The navigation bar shows at any time the currently opened apps, and their position in the flow.



Current Flow

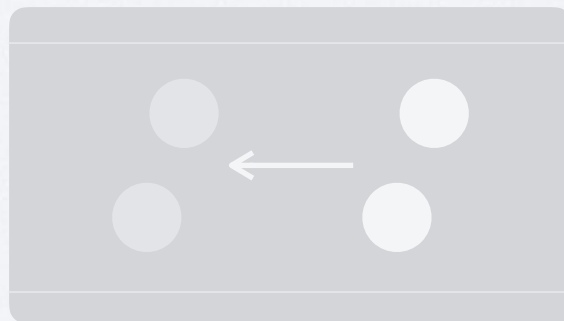
Rethinking the desktop



Scroll

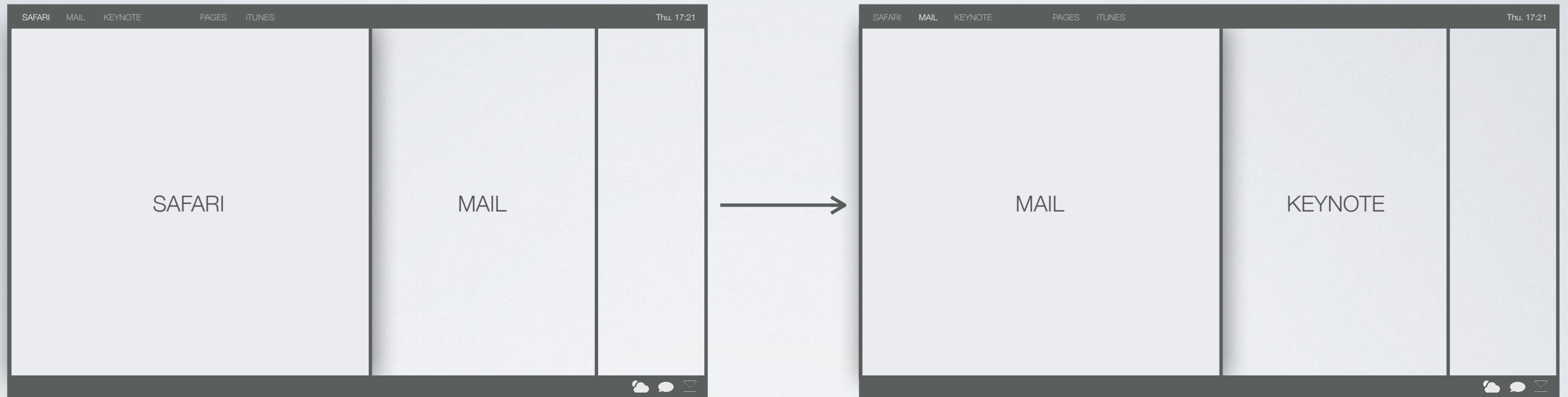
For each app that stands the most at the left of the screen, the left border automatically matches the screen's one.

Scrolling does not change the focus, meaning, the size of the windows.



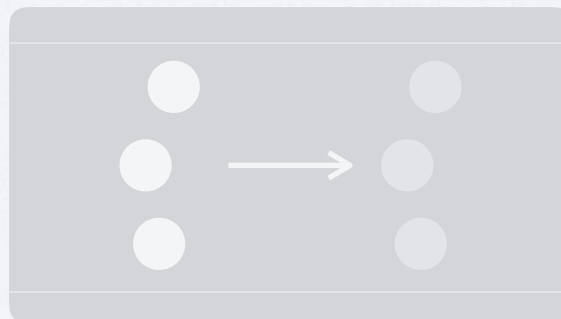
Current Flow

Rethinking the desktop



Focus

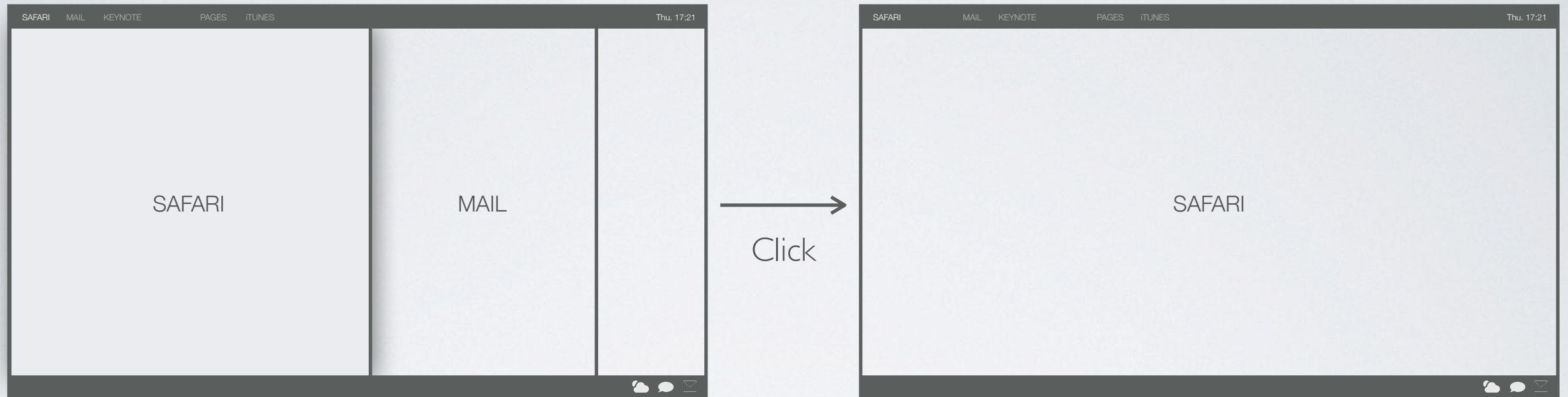
Laying three fingers on the TouchPad selects and highlights the app that stands the most at the left. If one stays this way for a while, the other apps start to fade away. The selected app has a bigger size than the others, and takes the outmost left position. To change the focus, swipe with three fingers.



Focus can also be summoned using only the mouse and pointing to a window. After a while, the mouse disappears, and the window stays highlighted. Yet, the app stays where it is.

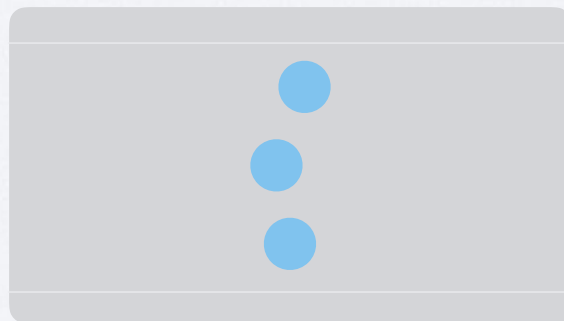
Current Flow

Rethinking the desktop



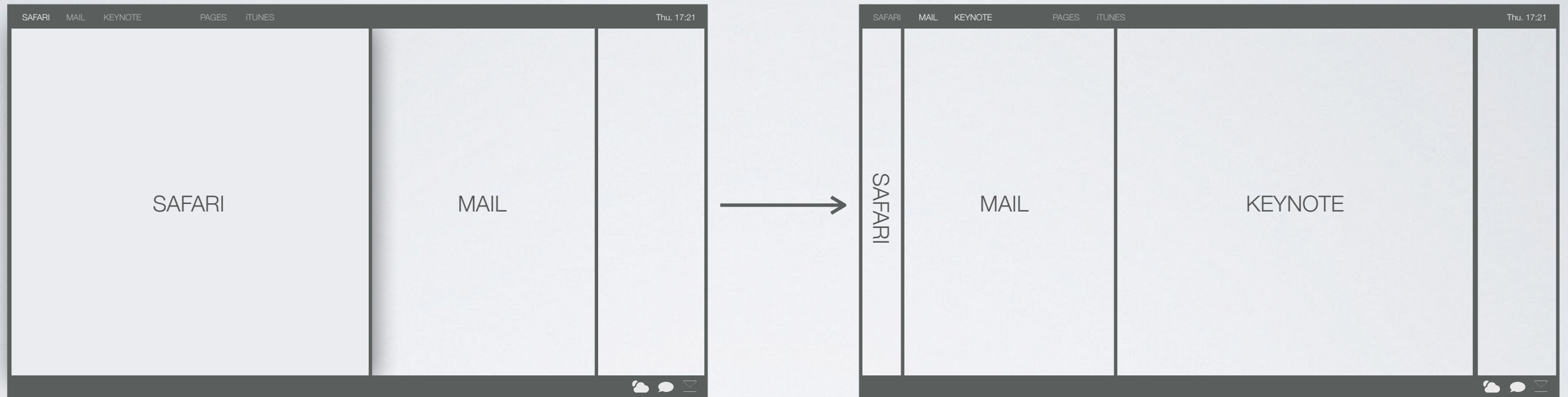
Fullscreen

When an app is selected with Focus, click (no matter how many fingers) and the app goes fullscreen. Click again, and the app retakes its original size.



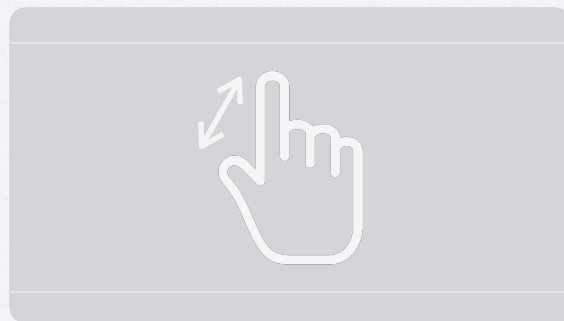
Current Flow

Rethinking the desktop



Resizing

When an app is selected with Focus, pinch with two fingers to resize the window at your will. At minimum, the window is reduced, at maximum, the window goes fullscreen.



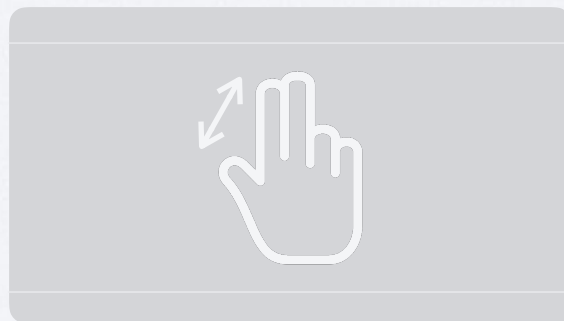
Current Flow

Rethinking the desktop



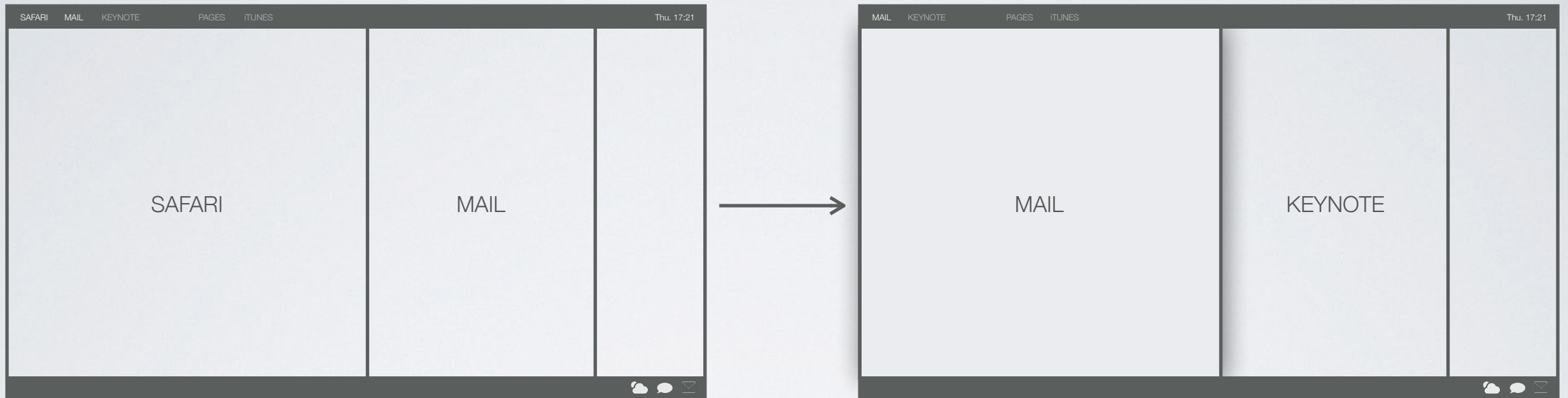
Split Screen

Pinch with three fingers to summon Split View. According to the size of the screen, there can be up to four applications displayed at the same time. At first, each window has the same size.



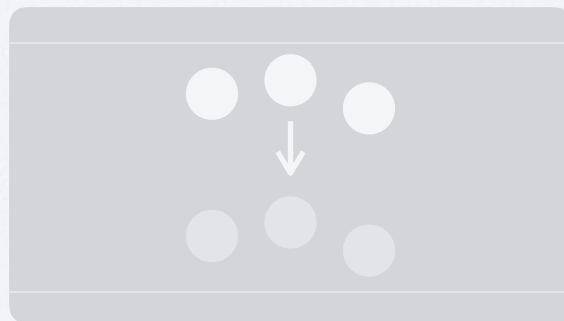
Current Flow

Rethinking the desktop



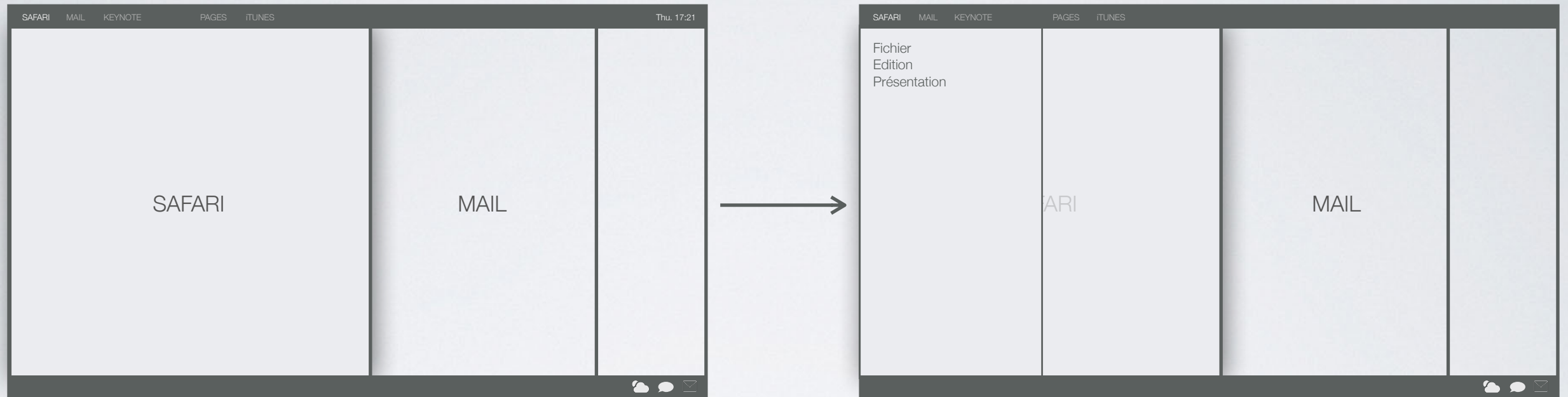
Closing

When an app is selected with Focus, scroll down with three fingers to close the window. Closing an app changes the Focus (the app that stands at the right of the just closed one is under the Focus).



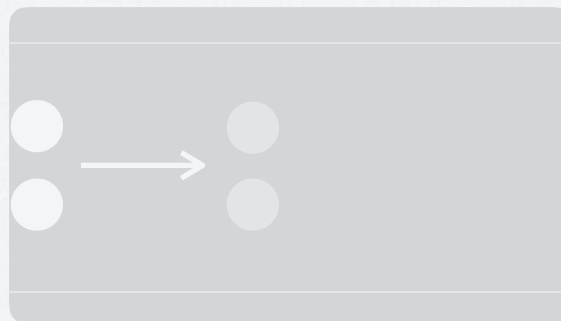
Current Flow

Rethinking the desktop



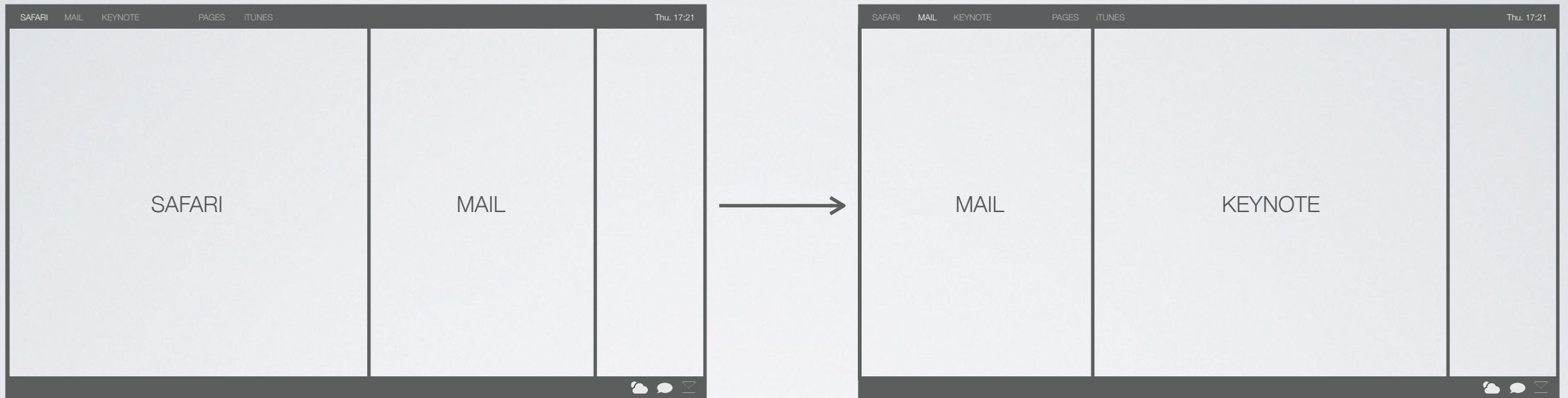
Options

When an app is selected with Focus, swipe to the right from the outmost left part of the TouchPad.



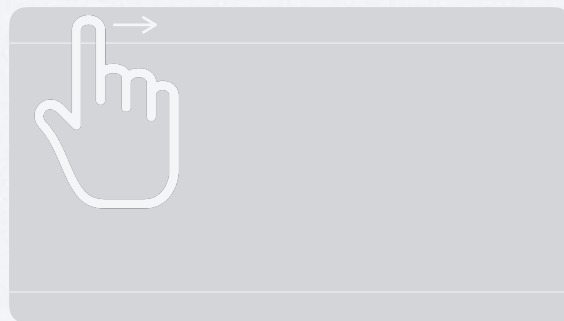
Current Flow

Navigation Bar



Overview

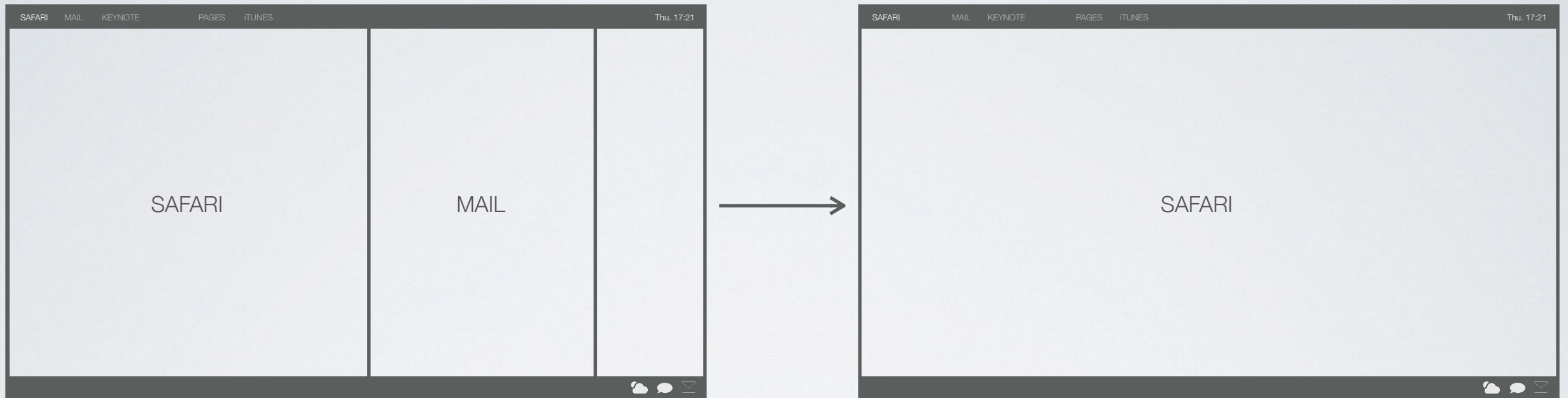
Laying one finger on top of the TouchPad enables to control the navigation bar. When the apps are selected through the Navigation Bar, their size remains the same. The Focus changes only once the finger is put away from the TouchPad.



It allows to quickly navigate through the opened apps in the Current Flow.

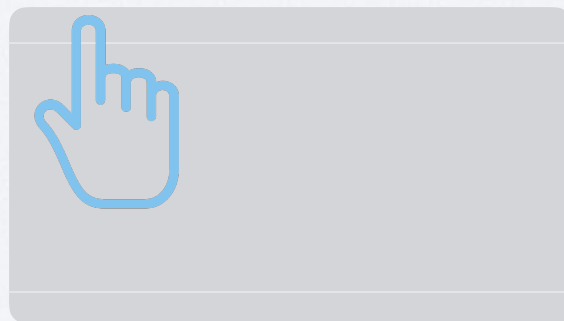
Current Flow

Navigation Bar



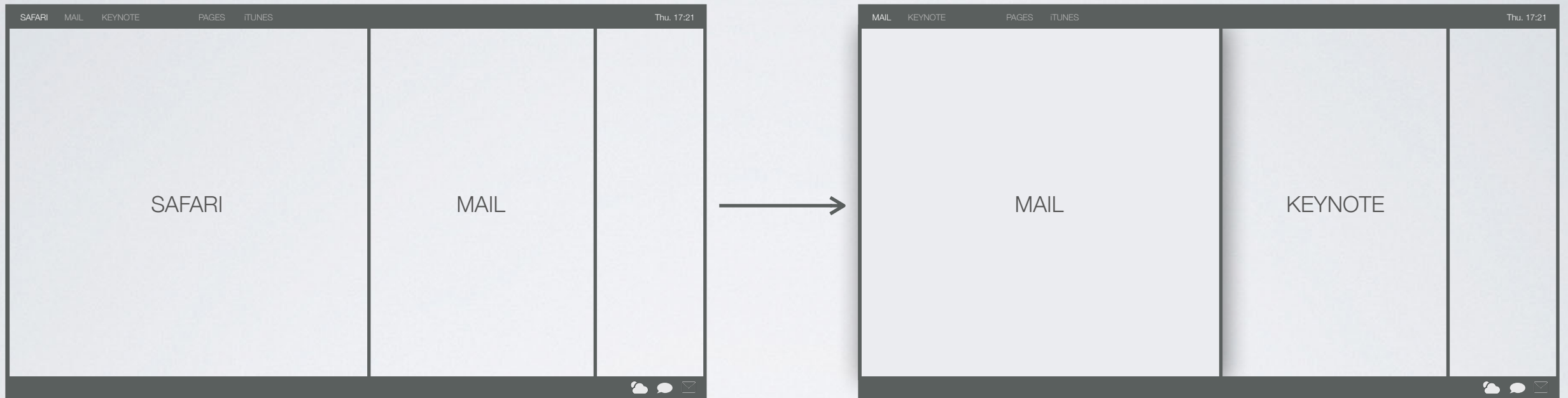
Fullscreen

From the Navigation Bar, it is possible to quickly make apps go fullscreen by clicking once they are selected (that is standing at the left of the screen).



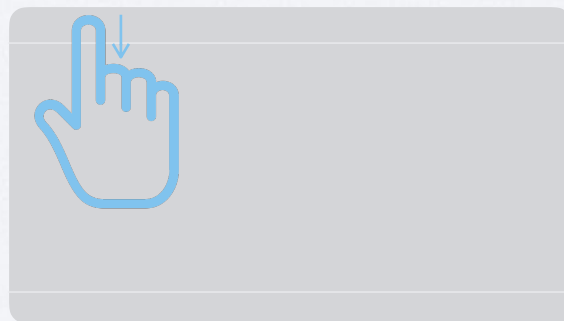
Current Flow

Navigation Bar



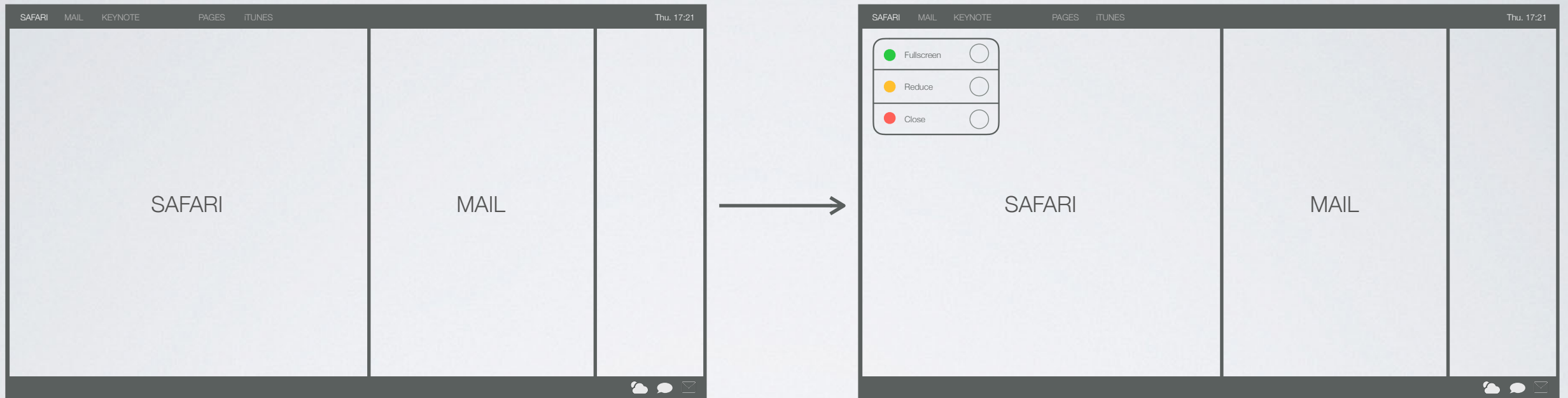
Closing

From the Navigation Bar, it is possible to quickly close apps by clicking and swiping down.



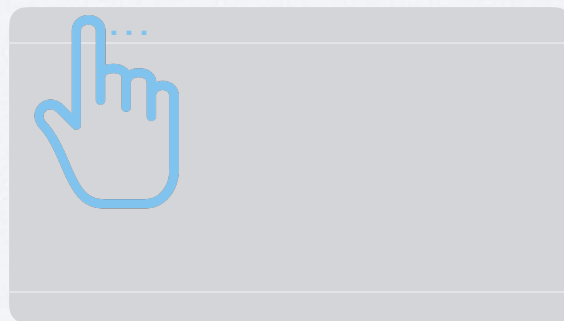
Current Flow

Navigation Bar



Options

From the Navigation Bar, it is possible to quickly have access to windowing options, by long pressing. At the right, small animations explain how to do these simple tasks with simple gestures.



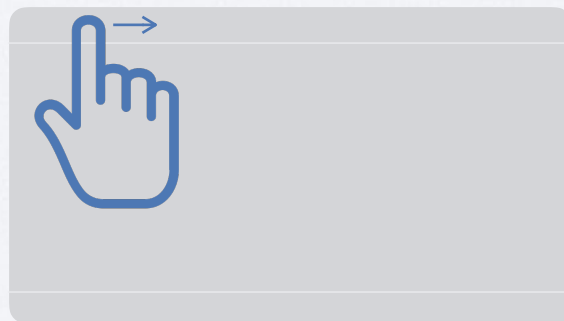
Current Flow

Navigation Bar



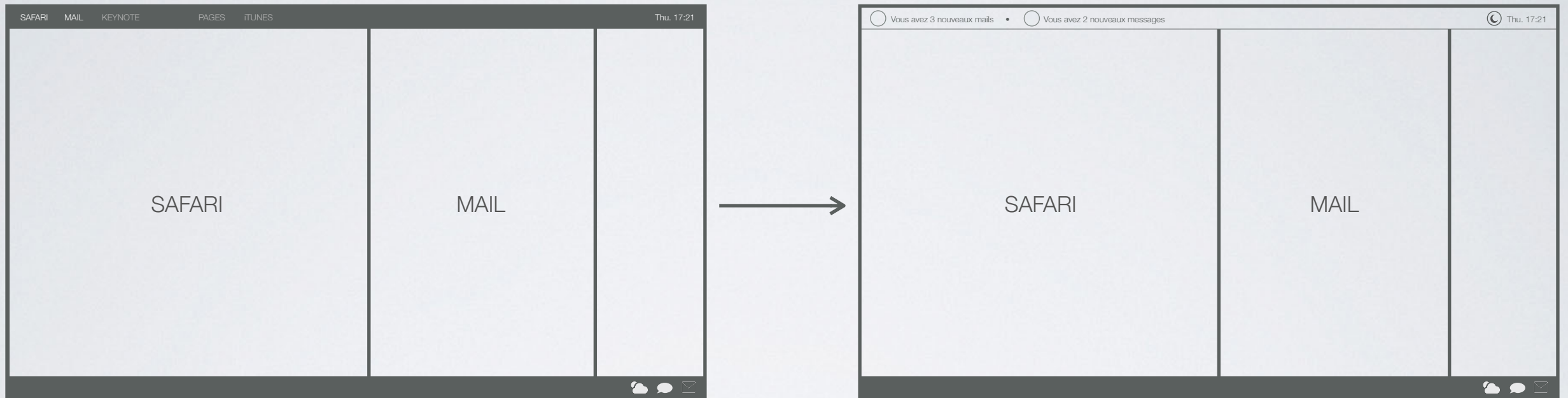
Move

From the Navigation Bar, it is possible to quickly move apps by hard clicking on the trackpad. The pinned app will position itself to the left of the screen, and will have its size reduced while being moved around.



Events Flow

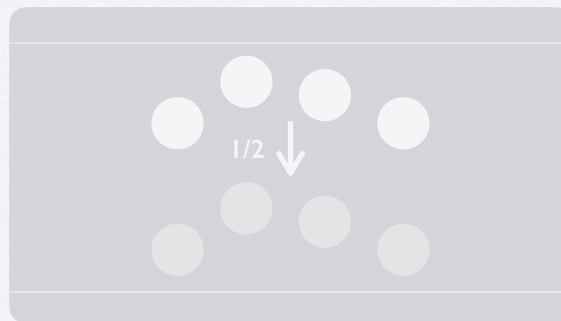
Peek



Notifications

Swipe down with four fingers halfway through the TouchPad to have a small peek at your notifications.

Pressing the cmd button will activate/deactivate the « do not disturb » mode.

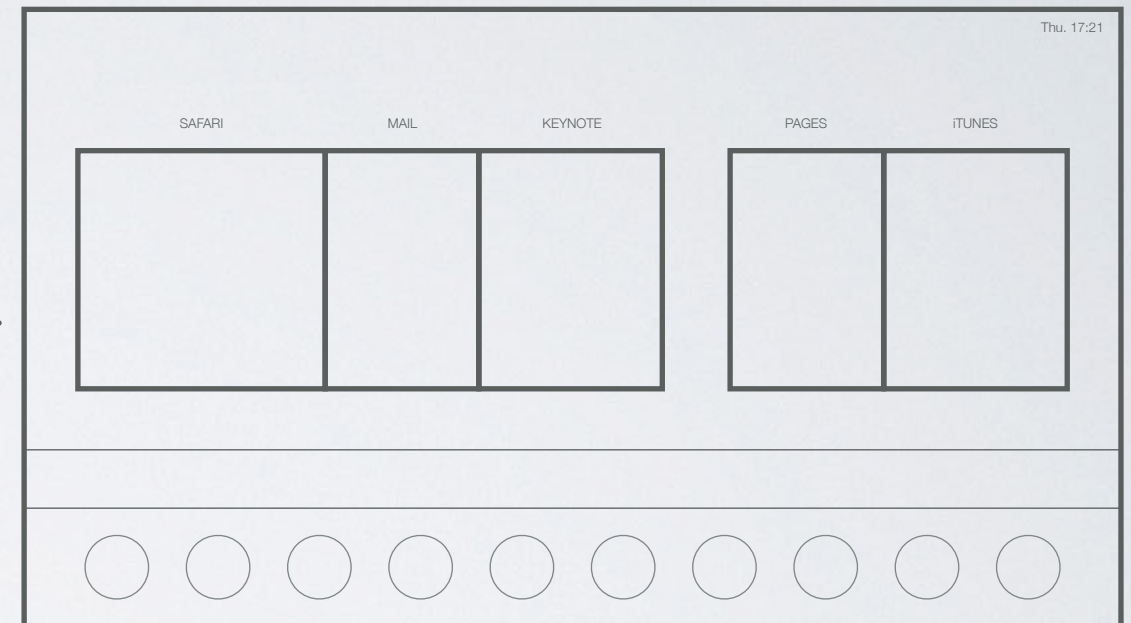
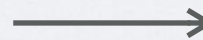
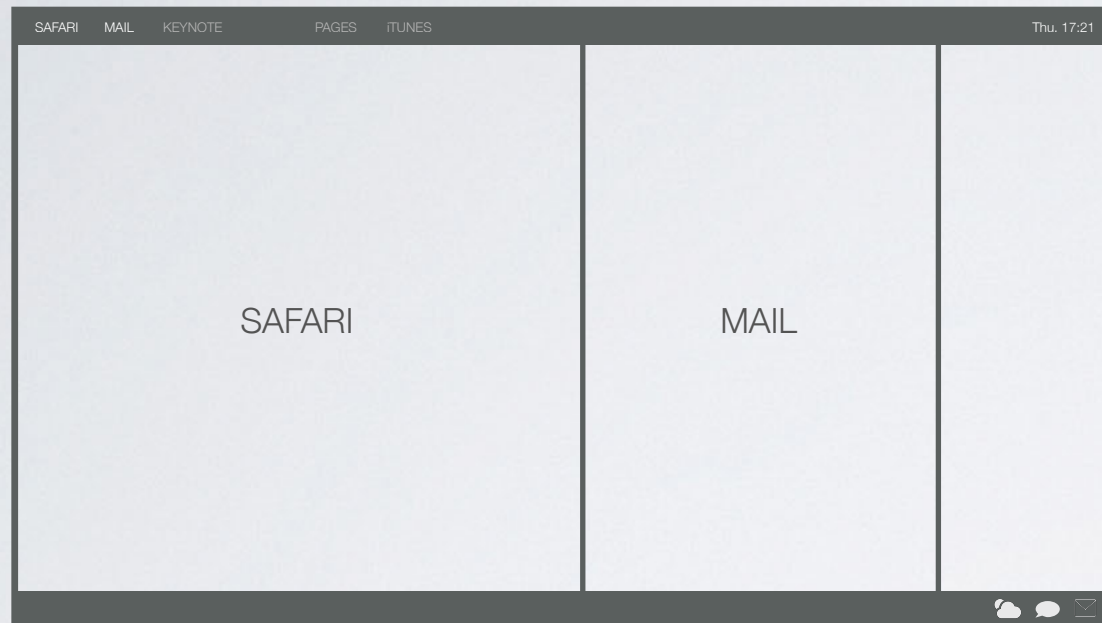


Events Flow

Notifications

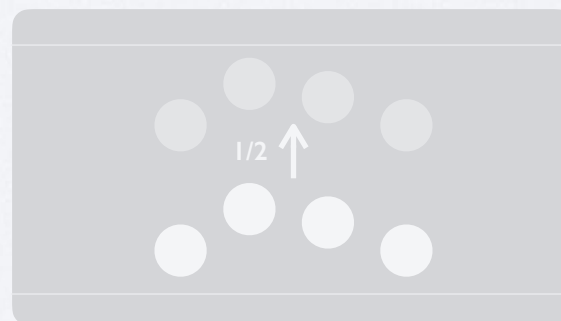
TO BE DONE

App Flow Peek



Dock

Swipe up with four fingers halfway through the TouchPad to open the dock, which contains your favorite apps. To launch multiple apps in the row, press cmd and select your apps.



Double clicking on the cmd button will activate/deactivate the « locked » mode (deactivated by default : the app flow closes itself whenever an app is launched).

App Flow

All the apps

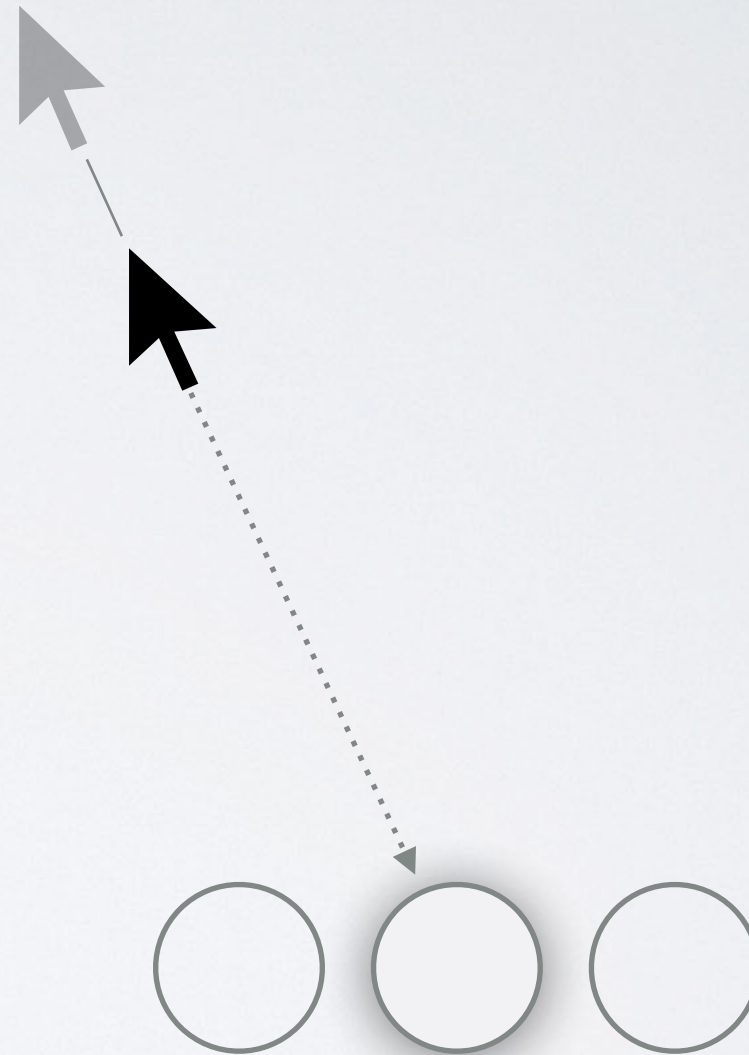
TO BE DONE

Evolutionary Mouse

Pick

Suppose one wants to click on that button. Their mouse is up there. Traditionally, the user will have to move the pointer until they reach their destination, that is, the button. That means that they will have to go through the whole distance that separates the pointer from the button.

What if they did not have to ? Pick removes this distance, by understanding where the user is pointing to.



Evolutionary Mouse

TO BE DONE

Scroll 2.0

Rethinking scrolling

Quick Scroll

When opening a pdf or visiting a webpage, what if we had at hand the whole content of the file/webpage, right from the beginning?

To quickly scroll through the file/webpage, swipe with one finger at the outmost right of the trackpad. Press hard to have a bigger peek without actually going there or to increase the level of preciseness in the scrolling. Press harder to go there.



TO BE DONE

- Lock Screen
- Pack-and-Drop
- Cut, Copy and Paste
- Quick Bar
- Format Wheel
- Evolutive Mouse
- And many more...