

UI PATTERNS

A user interface is well-designed when the program behaves exactly how the user **thinks** it will.”

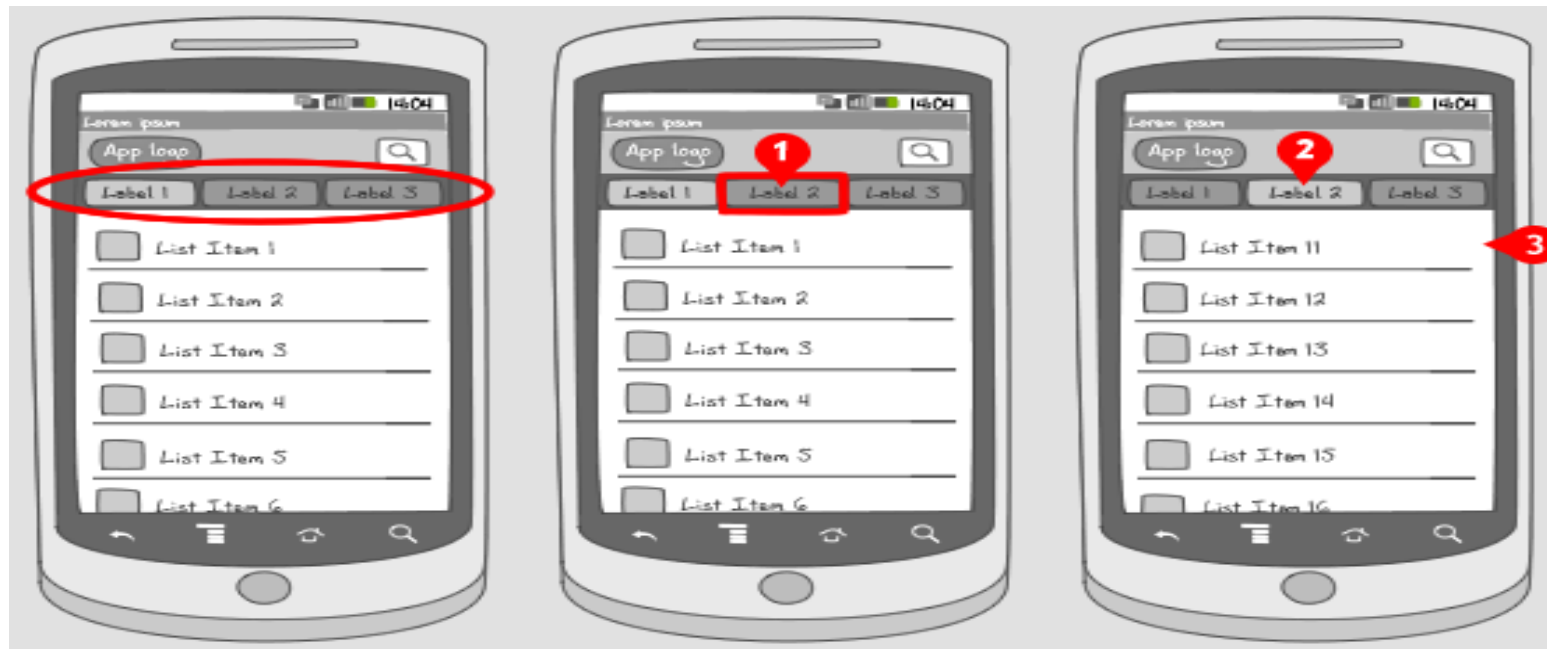
“The applications that are easy to use are designed to be **familiar**”

parts are recognizable enough so that people can apply their previous knowledge to a novel interface.



UI PATTERNS

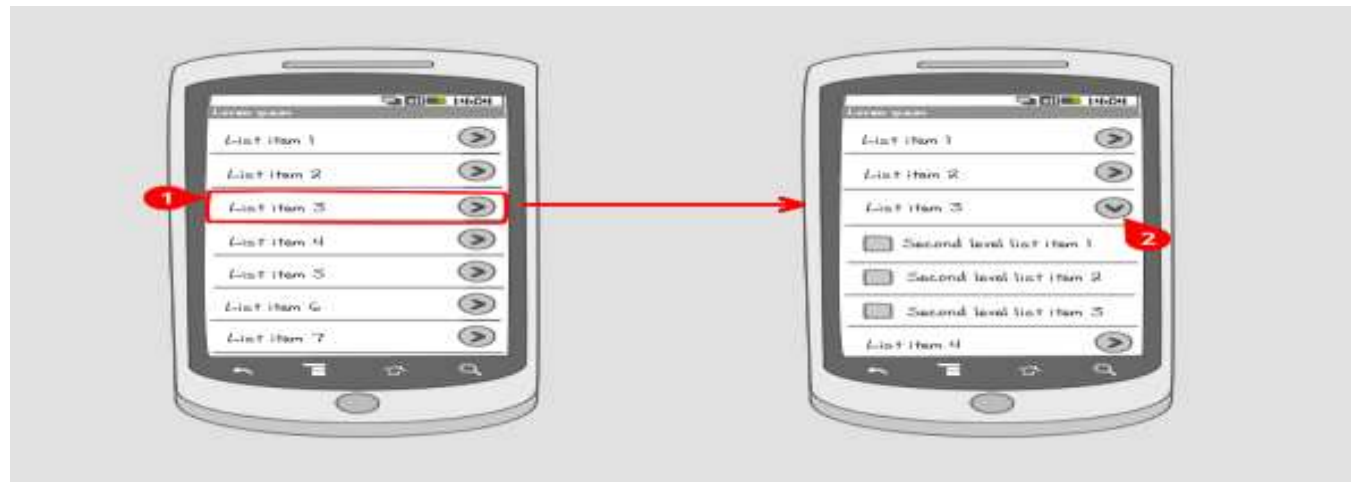
- Q: How to show many elements at the same level of importance and search them quickly ?
 - **Segmented control**: place 2-5 buttons or tabs horizontally aligned, that act as filters.



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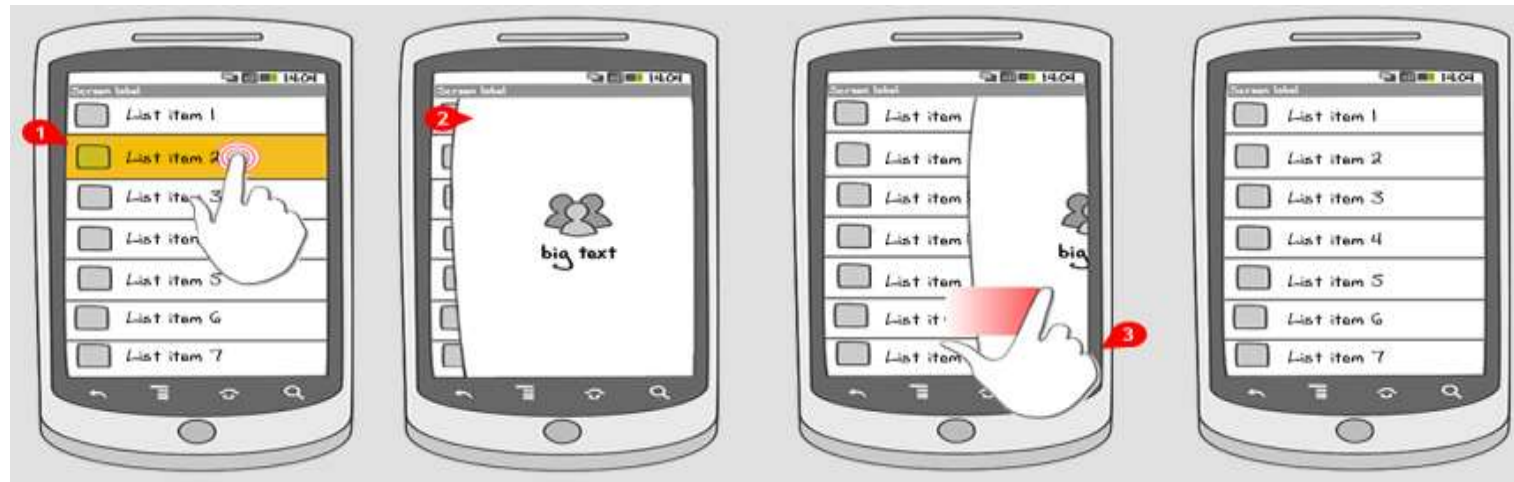
Q: How to show a vast amount of hierarchical data ?

Expandable list: Items are organized in a two-level list. A first level item can be expanded to show its children. An indicator shows the state, collapsed or expanded.



UI PATTERNS

- Q: How to show a vast amount of hierarchical data ?
- A: **Sliding layer**: after a certain trigger (button click, item selection, etc), a sticky container will slide from any side of the screen. Shall be dismissed or closed by swiping it away or tapping.



UI PATTERNS

Q: How to show a vast amount of hierarchical data ?

A: **Drill down**: tapping on an item in the list opens its children in next level

