

«PictBook» in Objective-C

Fabrice.Kordon@lip6.fr




Objectives

Intense manipulation of views

-  Structure is more complex

Manipule large images

-  Scroll + Zoom

handling orientations

-  Of course!

Some parallax effect

-  Nice

▶ Not shown in the demo because of AirPlay

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Intense manipulation of views

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In Objective-C + no ARC
Memory management...

Manipule large

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Demo (4" screen)



Demo (5.8" screen)



Demo (9.7" screen)



Some hints



Elements to be used

- UIToolBar + UIBarButtonItems
- UILabels
- UIScrollView
- UISlider

Be careful

- Properly remove unused pictures
- Your choices an impact on memory!
 - ▶ `imageNamed:`
 - ▶ `imageWithContentsOfFile:`



As a conclusion...



Have fun!!!

- You may enrich the exercise
 - ▶ Keep track of the last scale for each photo



- Resources on the video's companion web page
 - ▶ Pictures & icons

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Be happy!!!
Your last exercise in Objective-C...

- Resources of Objective-C
 - ▶ Pictures & icons