
FOR INSTRUCTOR PURPOSES ONLY

MATERIALS

- + [Lab](#)
- + [Lesson Plan](#)
- + Lesson Starter Code

TABLE VIEWS

PART II

Wellington Moreno

Lead iOS Instructor, General Assembly

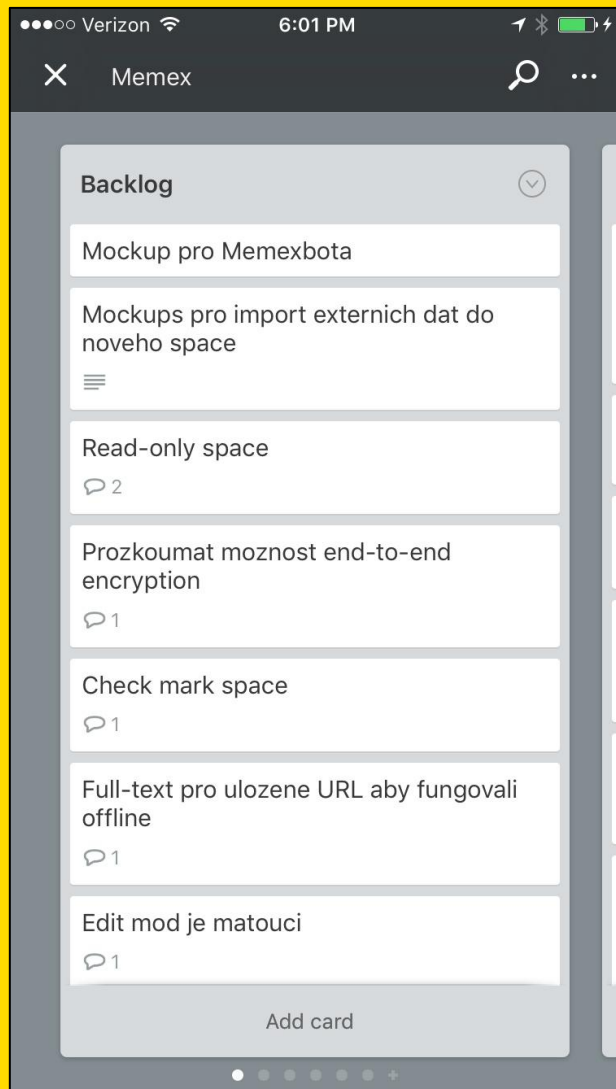


LESSON

LEARNING OBJECTIVES

- + **Design** custom Table Views
- + **Create** custom Table Cells

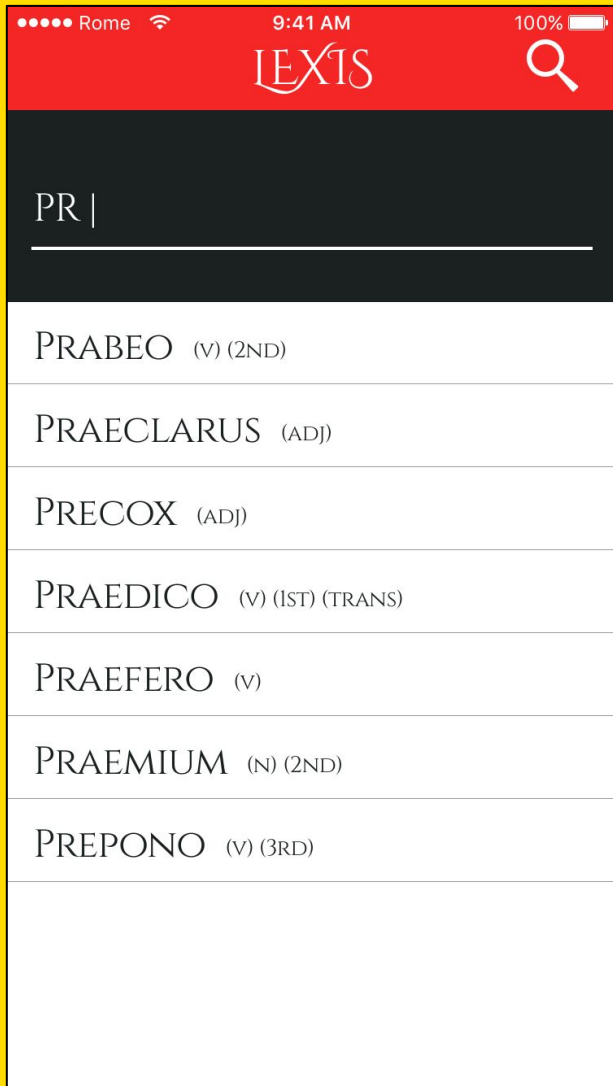
CASE STUDY



TRELLO

- + Cards
- + Text
- + Icons

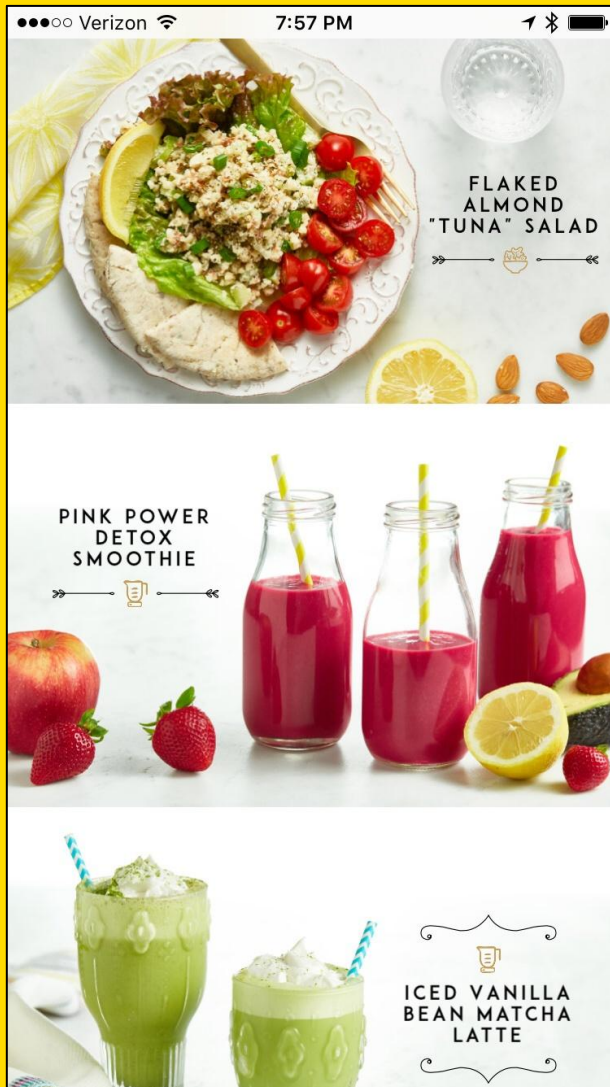
CASE STUDY



LEXIS

- + Search Bar
- + Custom Typeface
- + Detail Information

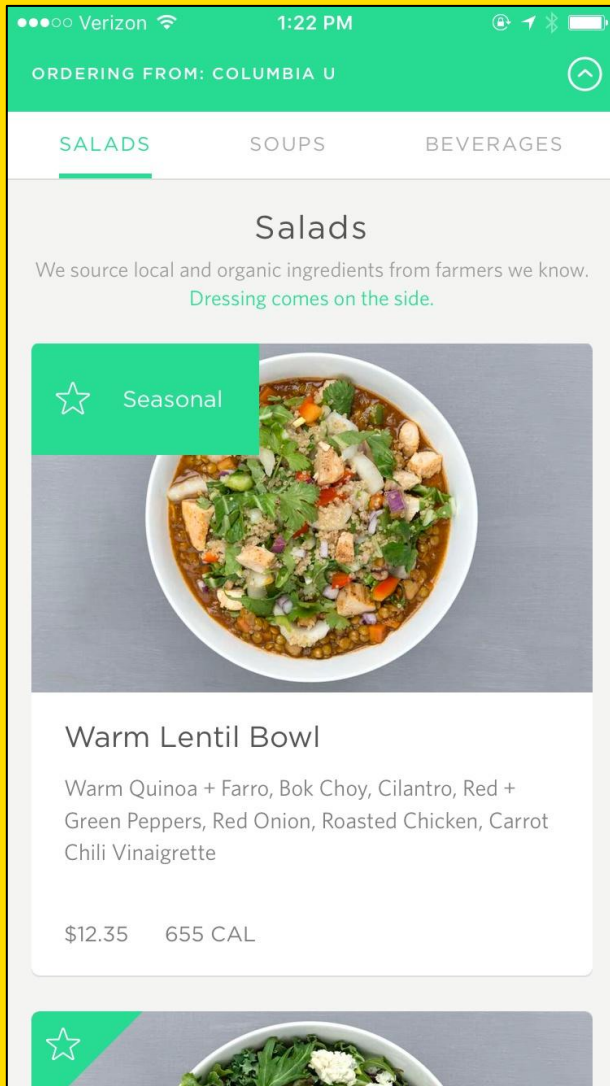
CASE STUDY



OH SHE GLOWS

- + Big Bold Images
- + Custom Typefaces

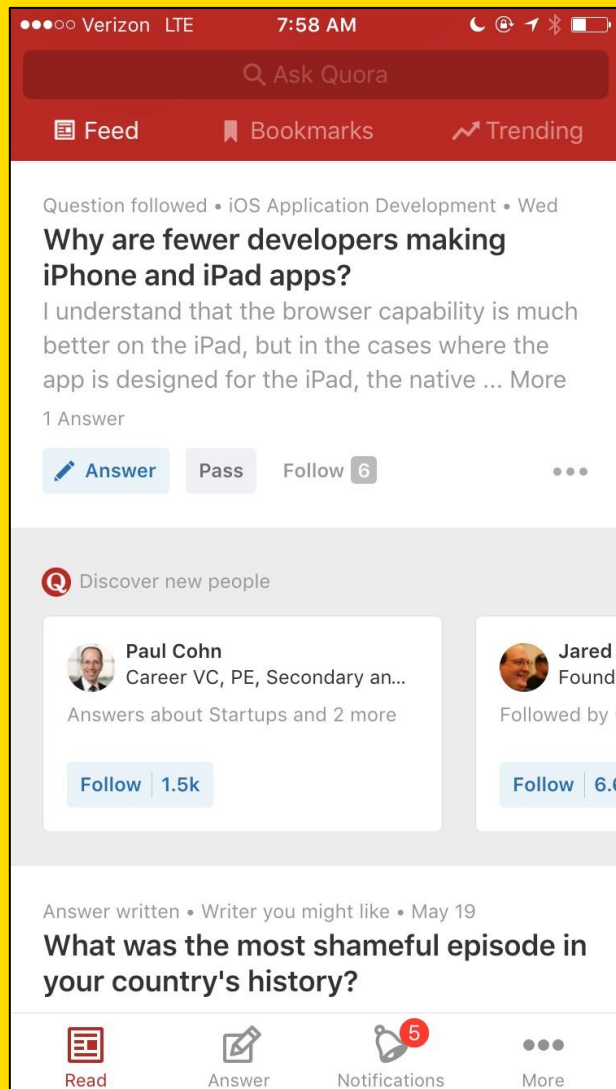
CASE STUDY



SWEET GREEN

- + Big Bold Images
- + Custom Typefaces
- + Buttons
- + Detailed Information
- + Cards

CASE STUDY



QUORA

- + Icons
- + Text
- + Buttons
- + Cards
- + Tabs

OPENING

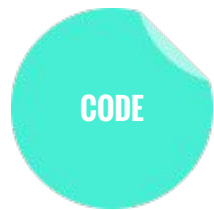
DEMO TIME

GOAL



**OUR OVERALL GOAL IS TO
RECREATE THE INTERFACE
WE SEE.**

PRACTICE: SETUP YOUR PROJECT



15 mins

DIRECTIONS

Setup a new XCode Project:

- + Create your own TableViewController
- + Add images from the assets folder, or from [pexels.com](https://www.pexels.com)
- + Setup the initial view with 6 basic cell, displaying the numbers 1-6
- + Run it in the Simulator to verify

NOTES

At this point, don't do anything with the images besides adding them to the Assets catalog file.

OPENING

LET'S WORK TOGETHER

- + Create the Table Cell Subclass
- + Change the type in Interface Builder
- + Adjust the Size
- + Add a custom Label

PRACTICE: COMPLETE THE STYLING



20 mins

DIRECTIONS

Work to get your App to look like the demo.

- + Add the Image
- + Add the Opacity layer
- + Ensure each cell is numbered

NOTES

Refer to the lesson solution-code if you get stuck

ACTIVITY: THINK-PAIR-SHARE



10 mins

DIRECTIONS

Write any issues you are having with TableViews

1. Write your thoughts down (2 min)
2. Pair up and share, trade tips. (2 min)
3. Discuss as a class (3 min)

DELIVERABLE

Discuss your trouble-spots with the person next to you.

THANKS!

WELLINGTON MORENO

- + GitHub/Slack: **@SirWellington**
- + Twitter: **@SirWellingtonZ**
- + Email: **wellington.moreno@ga.co**