

Wonderlust

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HIGH-FI PROTOTYPE Milestone  
GABE / KAT / LEIGH / ODETTE

# WHAT IS WONDERLUST?

LEARN IN YOUR SPARE TIME

“KILL TIME, NOT THE CAT”

# Problem and Solution

## Problem:

- When people are waiting, they usually bored with Facebook, Twitter, Email...

## Solution:

- A mobile application that gathers knowledge, organize the information that interests the user

# OVERVIEW

- Heuristic Evaluation Results
- Overview of Revised Design
- Prototype Implementation Status
- Demo

# Heuristic Evaluation

Violated: Consistency and Standards

Description: search button is not consistent (searches for different things)



# Heuristic Evaluation

## Solution:

- Home screen's search is for global article
- Search bar in Favorite/History for specific content
- Moved search for new category to the 'Add category' page



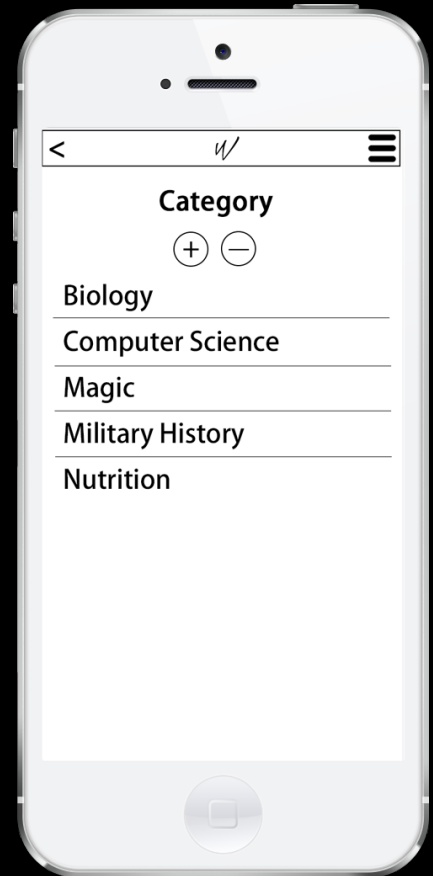
# Heuristic Evaluation

Violated: User Control and Freedom

Description: cannot remove categories

Solution:

- Added 'Remove category' button to the category page





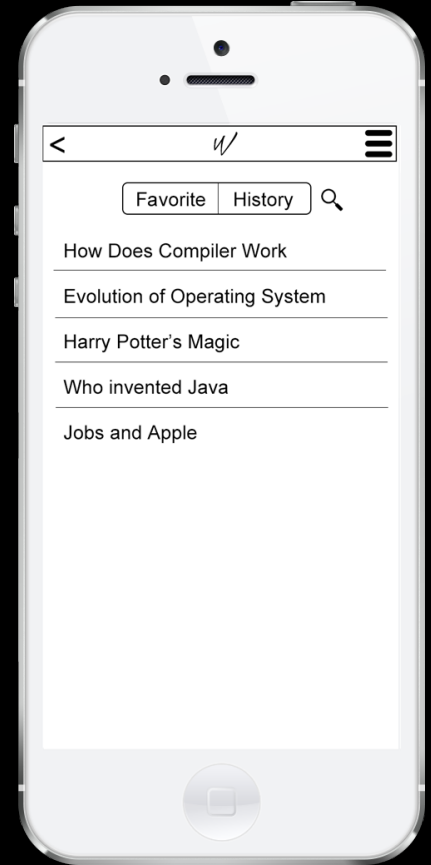
# Heuristic Evaluation

Violated: Aesthetic and Minimalist Design

Description: duplicated history and favorite screen

Solution:

- combine history and favorite into one screen



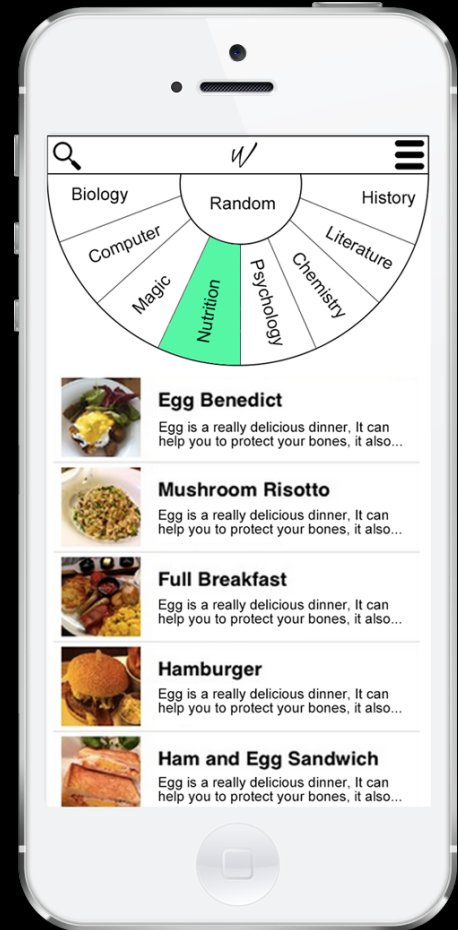
# Heuristic Evaluation

Violated: Flexibility & Efficiency of Use

Description: can only see three categories at a time

Solution:

- make the radius of the wheel larger so see more categories



# Prototype Implementation Status

Platform:

- ios

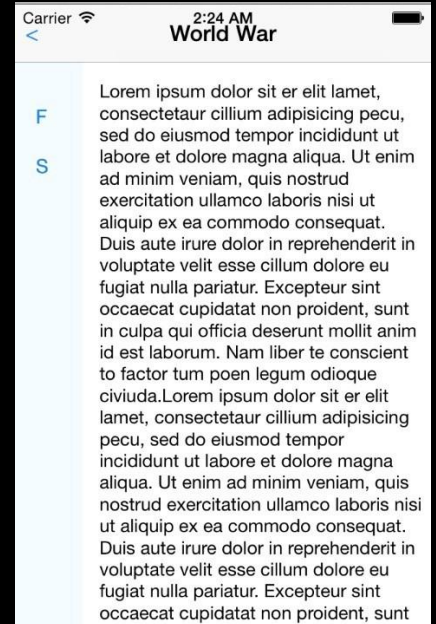
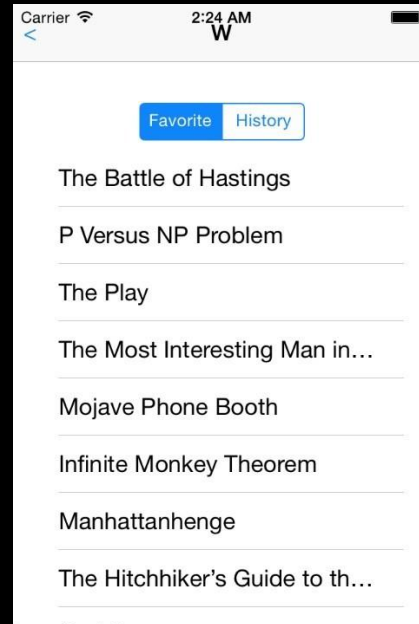
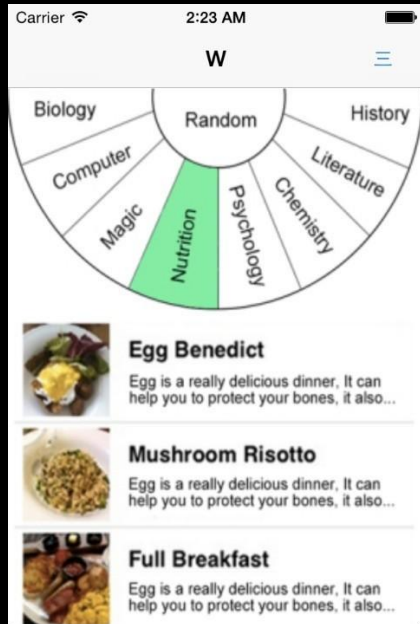
Tools :

- Xcode and Objective-C
- Uses UI Table View Controller to display categories, and articles



# Prototype Implementation Status

- Retrieve Article



# Unimplemented Features

- Main Page: show article images, and allow swipe
- Add Category: add prepared categories
- Save to favorite: use an array to save
- Search: search prepared content

# Plan

Odette:

- Articles Table on Home Page and Favorite Page
- Category Table on Category and Add Category Page
- Buttons on all pages
- Segmented Control on Favorite and History Page
- Search Bar

Leigh:

- Wheel
- Transition of pages using segues
- Navigation bar

Kat:

- Hard code the articles and categories into a dictionary
- Implement three search functions

# Timeline

By Friday, 11/28:

Finish the basic structure so that we can work together

By Tuesday, 12/02:

Finish all the functionality

By Friday, 12/05:

Finish all the missing detail

# Hard-coded Data

- Hardcode article title, image and content in an article dictionary
- Nest articles into a category dictionary
- Favorites and History will only exists in memory



# Issues and Questions

- How to implement the wheel: how to make the texts rotate to a direction that is user is comfortable with it
- How to make a uniform header

**Demo**

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THANK YOU!