

MICHIGAN STATE

U N I V E R S I T Y

Beta Presentation

Online Dollar Dog Store

The Capstone Experience

Team MSUFCU

Neha Gupta
Andrew MacAfee
Ryan McIntyre
Aaron Ta
Zac Walters

Department of Computer Science and Engineering
Michigan State University

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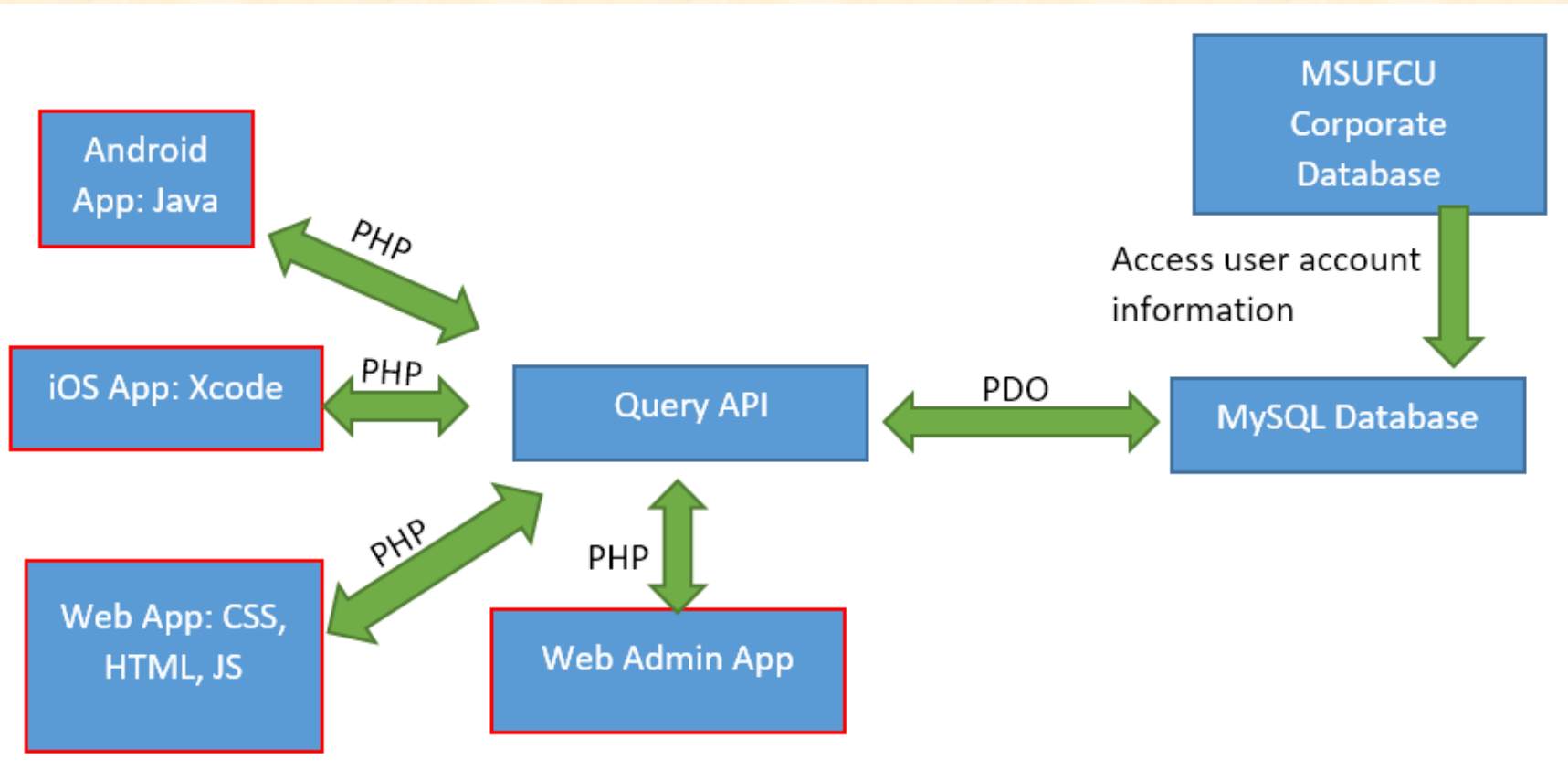
*From Students...
...to Professionals*

Project Overview

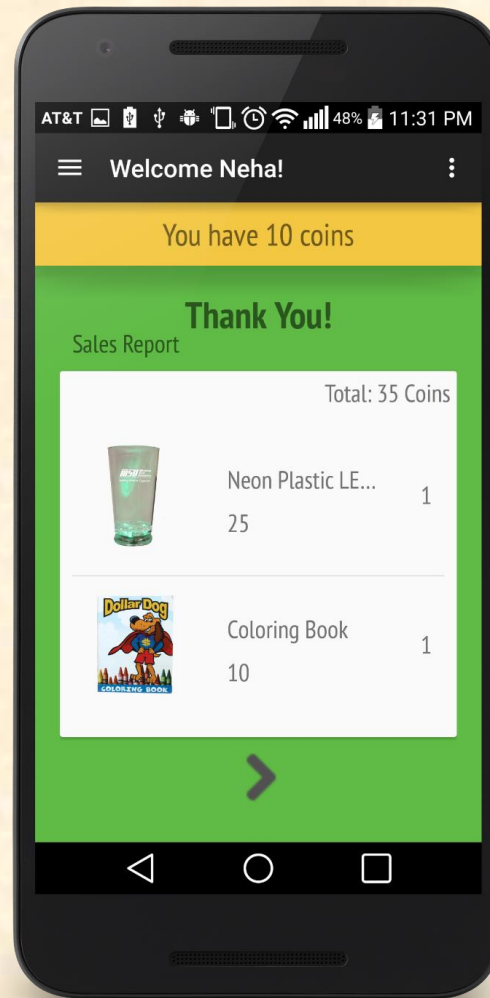
- Virtual Store that expands existing system
 - Ease of access
 - Convenient for remote users
- Teach children about banking
- Customer and administrator support
- Multi-platform
 - Web, Android, iOS



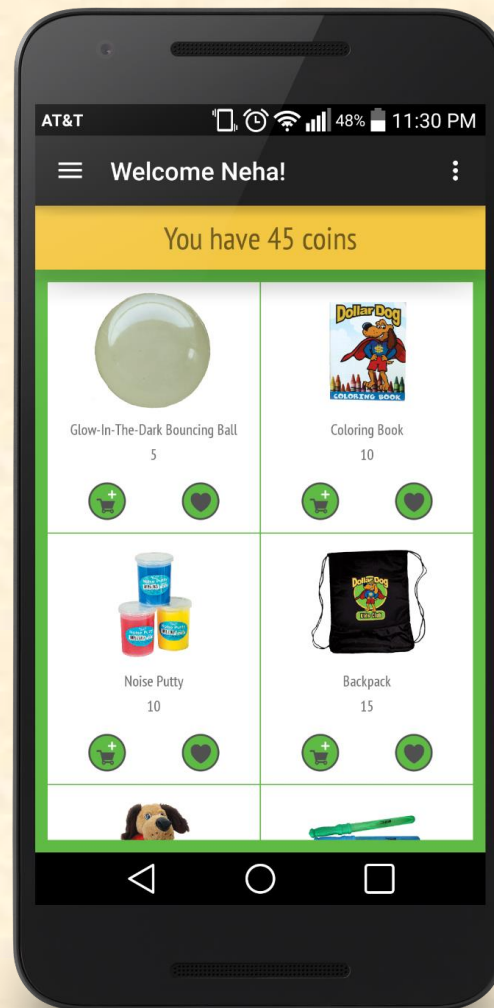
System Architecture



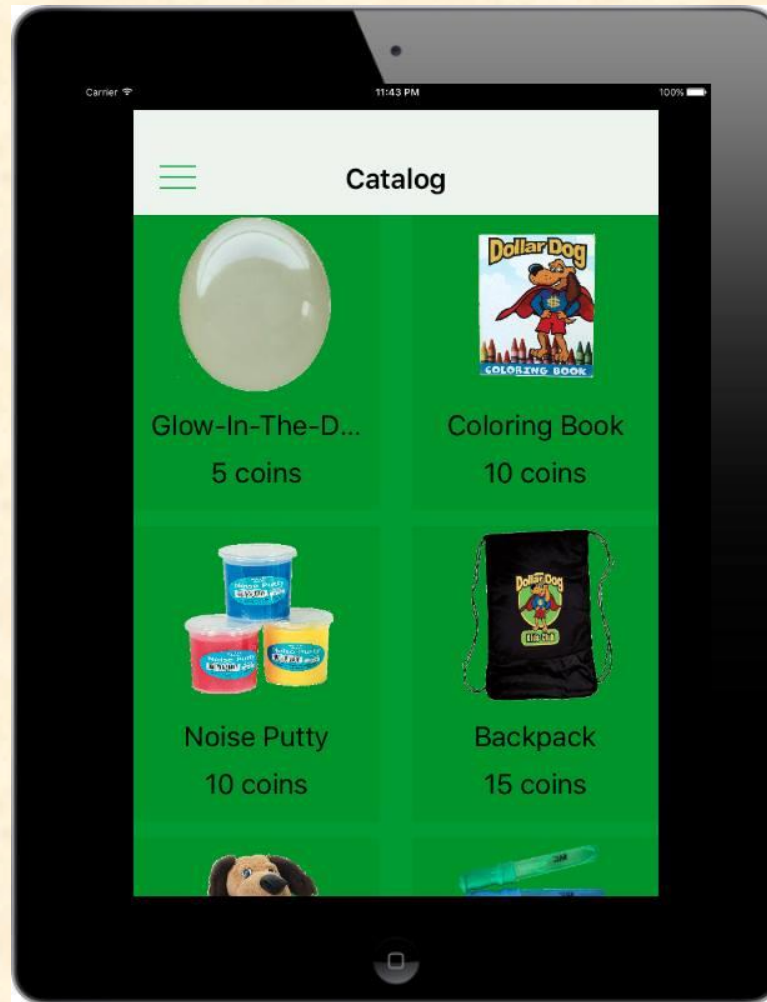
User Purchase Confirmation: Android



User Catalog: Android



User Catalog: iOS



User Item Page: Web

The screenshot shows a web browser window with the following elements:

- Browser Tabs:** (1) Facebook, Could P..., APT - ne..., Google, screeee..., Whensl..., Test & L..., Ed Sh..., Watch L..., WELCOM..., New Tab.
- Address Bar:** 35.9.22.110/dd_item.php?item_id.x=132&item_id.y=136&item_id=9
- Header:** Dollar Dog Kids Club logo on the left. On the right, it says "Welcome, Neha" and "You have 200 coins".
- Navigation:** HISTORY, WISH LIST, CART, LOG OUT
- Product Image:** Four bubble wands in green, blue, red, and yellow.
- Product Details:**
 - XL Bubble Wand**
 - 20 Coins**
 - In Stock
 - Quantity:
 - ADD TO CART** (yellow button)
 - ADD TO WISHLIST** (yellow button)
 - CONTINUE SHOPPING** (yellow button)
- Description:** Make extra large bubbles with this extra large bubble wand! Bubble wands are 14.5 inches long and are available in green, blue, red, and yellow.
- Taskbar:** Shows Windows logo, search bar, and various application icons (File Explorer, Chrome, etc.).
- System Tray:** Shows network, volume, and time (12:15 AM, 11/16/2015).



What's left to do?

- Polish UI
- Documentation of overall integrated project
- Data efficiency with database queries
- Project Video