

MICHIGAN STATE

U N I V E R S I T Y

Alpha Presentation

Virtual Dollar Dog Store

The Capstone Experience

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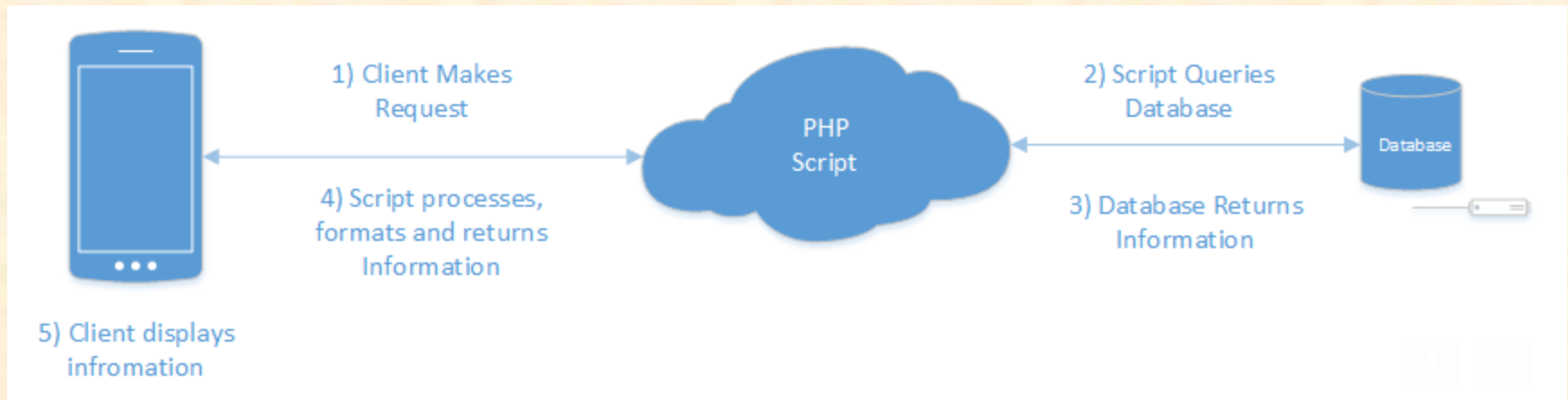
*From Students...
...to Professionals*

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



What's left to do?

- RESTful API
 - Accessibility
 - JSON serialization
- Web
 - User pages
 - Handling of API responses
- iOS
 - Data integration
 - Dynamic layouts
- Android
 - Optimization
 - Refine UI

