MICHIGAN STATE UNIVERSITY

Alpha Presentation
Mobile Web Reporter

The Capstone Experience

Team TechSmith

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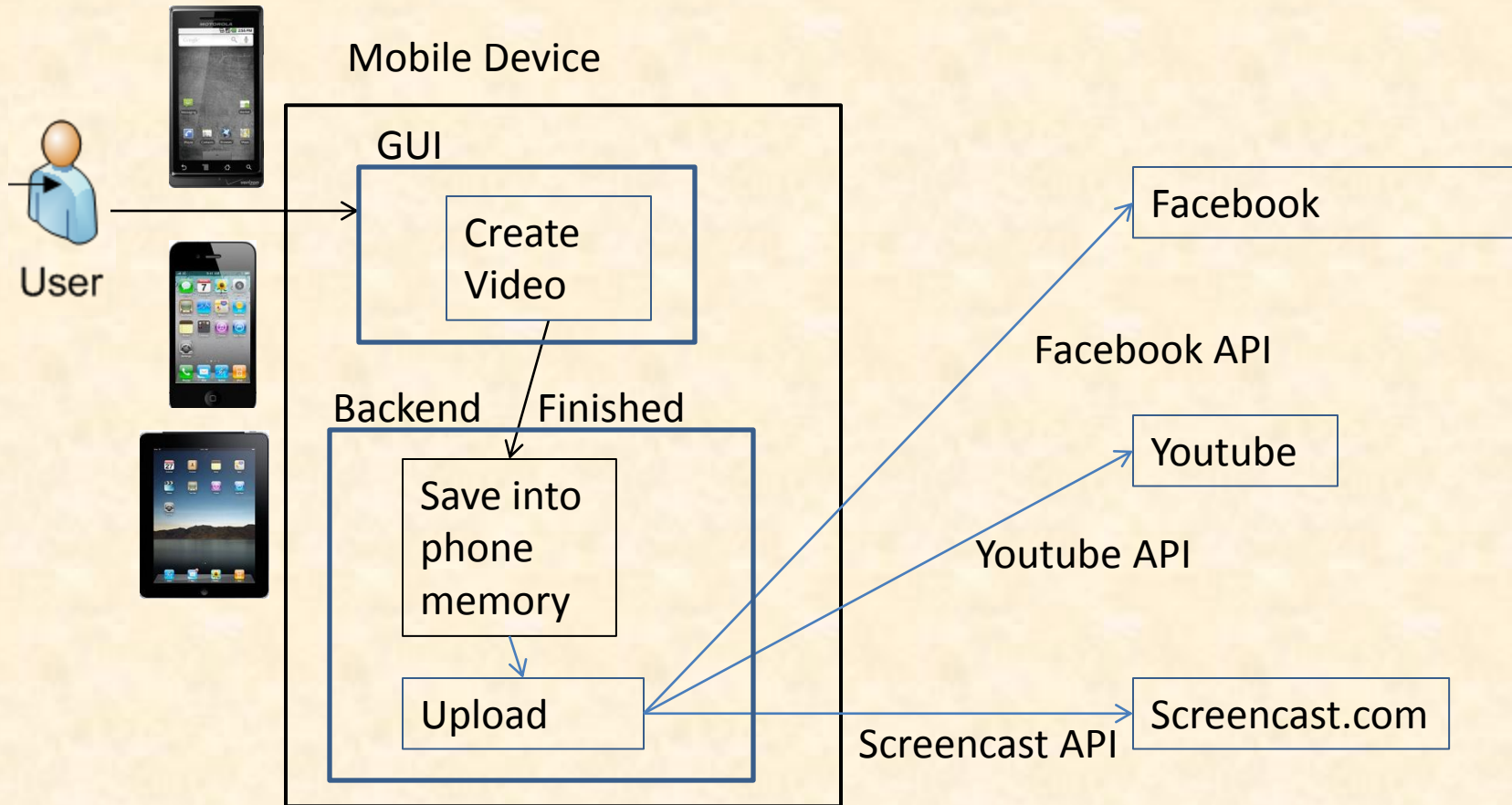Michigan State University

Fall 2011

From Students…
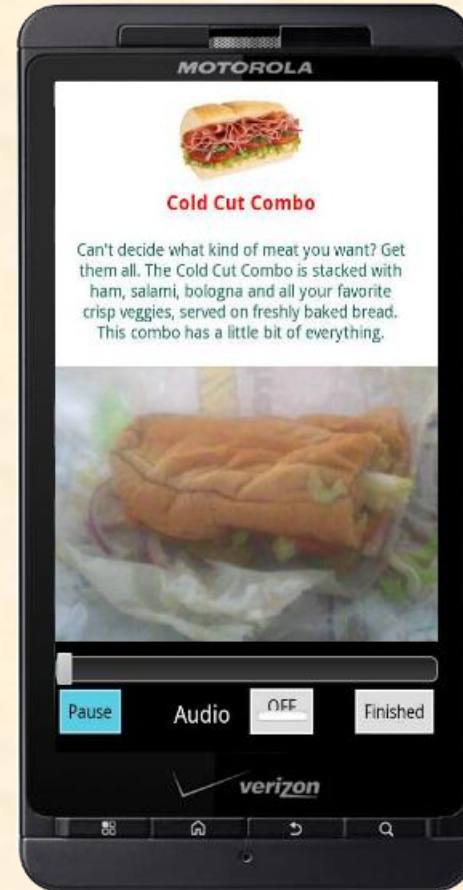   *…to Professionals*

Project Overview

- The Mobile Web Reporter Application will allow users to personally create a report and post it on the web for the general public to view.

- The user should be able to search the web for content, show video from the camera and speak on what they see, feel, and hear. All in real time.

- The user can upload this video to YouTube, Facebook and Screencast.com

System Architecture

Restaurant Example

What's left to do?

- Rendering images into mpeg4 media file on iOS using the AVAssetWriter

- Include Audio in the Video Stream

- Multithreading for improved performance

- Uploading to YouTube,Facebook and Screencast.com