Alpha Presentation
Ford Qwikboard

The Capstone Experience

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Project Overview

• User friendly web application that captures the natural look and feel of using 'sticky notes' on a whiteboard.

• The Qwikboard supports multiple users simultaneous editing a single ‘Qwikboard’.

• Supports the ability to embed multimedia into individual ‘Sticky Notes’.

• Replaces cluttered whiteboard brain storming with a clean and efficient virtual one accessible at any time.
System Architecture

SQL Server 2008

LDAP Server

SQL Query

LDAP Account Validation Query

J2EE Backend

Web Application

HTML 5

jQuery

Javascript

Client Dashboard

User
Login Screen

Ford Qwikboard Login

Please log in using your Ford credentials.

Username
testuser

Password

Log in
Dashboard
New Qwikboard
What’s left to do?

• Add rich note content including attachments
• Permission Levels
• Implement Panels
• Enhance Mobile Support
• Improve Collaboration
• Deletion Capabilities
• Direct Qwikboard Links