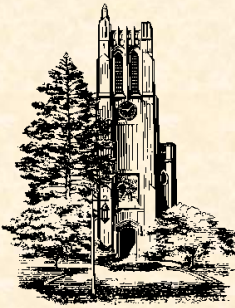


MICHIGAN STATE  
UNIVERSITY

## Technical Specification / Schedule Auto-Owners Insurance



Team 1: Auto-Owners Insurance  
CSE 498, Collaborative Design

Michael Korynski  
Jonathan Lindsey  
Ashleigh New  
Tom Randall

Department of Computer Science and Engineering  
Michigan State University

Fall 2008



## Project Overview


Team 1: Auto-Owners Insurance

- Create a SQL 2005 database to interface with a .NET calendar and contacts system.
- Must show all events on a calendar with their associated information, as well as store contacts and to-do lists.
- Allow recruiters to log in and add/modify events and contacts, and report event outcomes
- Goal is to look and feel like Outlook, but with added functionality

2



## Functional Specifications



- Extract data from SQL database and import it into the web interface.
- Create a web interface allowing users to log in and see their events.
- Individual parts of event data can be changed after being created.
- Be able to view event reports based on search criteria.

3

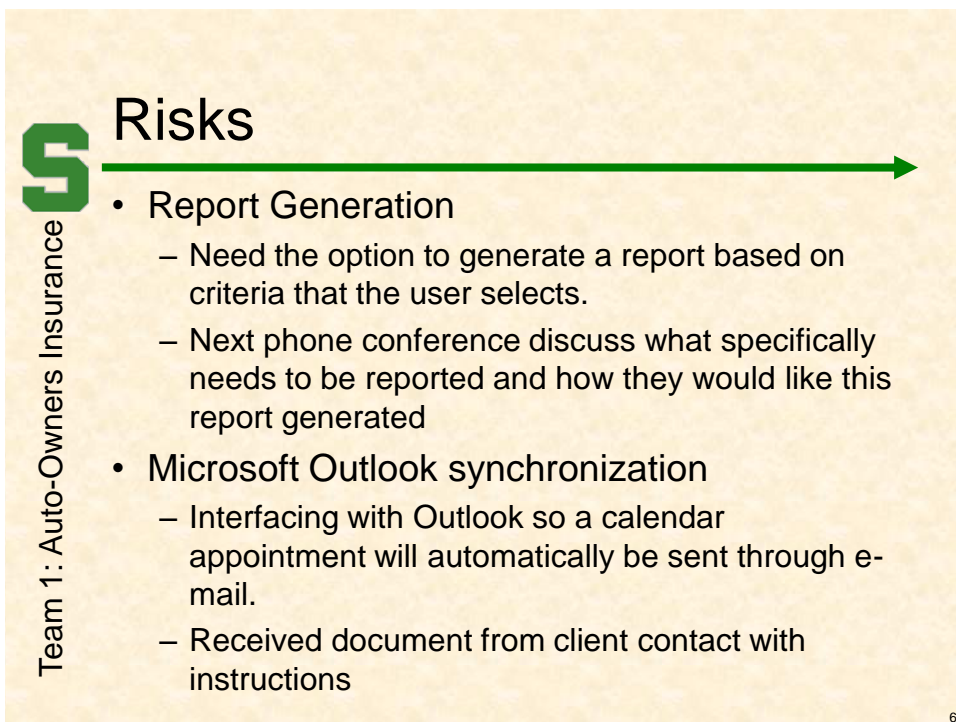
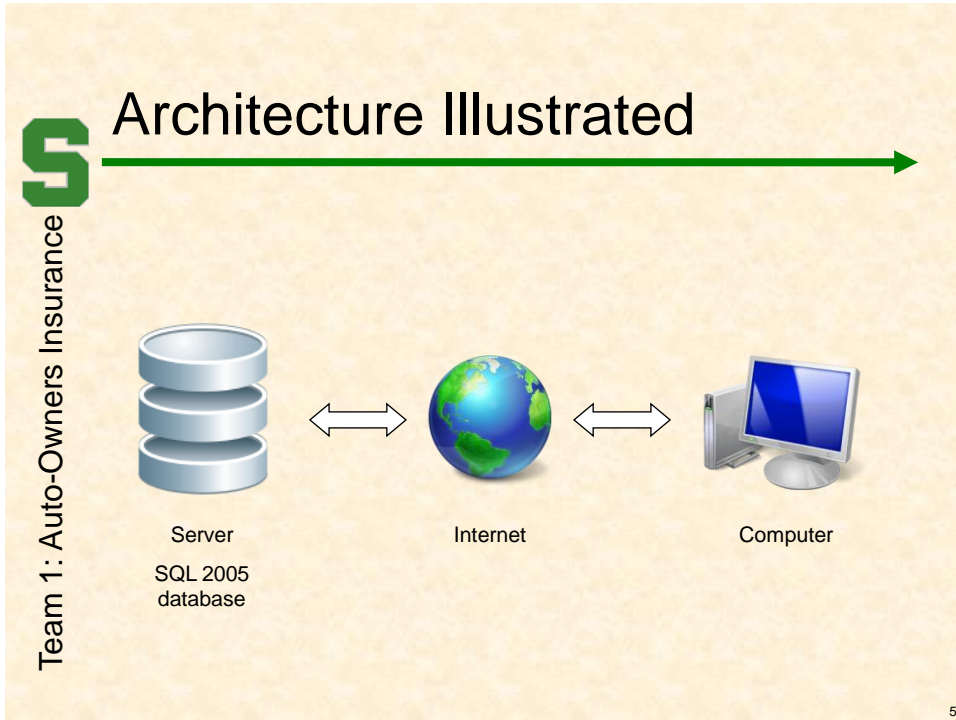



## System Components



- Hardware Platforms
  - Dell Power Edge 850
  - Windows Server 2003
- Software Platforms / Technologies
  - Must run on Windows XP and Vista
  - C# / .NET
  - SQL Server 2005
  - Apache 2.2

4






## Project Schedule

Team 1: Auto-Owners Insurance

1. Review screen mockups with Auto-Owners Insurance
  - a) Develop an understanding of their desire of the applications look and feel
  - b) September 18, 2008
2. Develop database
  - a) Create and maintain the database for application
  - b) September 21, 2008
3. Revise screen mockup
  - a) Based on previous critique develop new screen mockups
  - b) September 23, 2008
4. Review screen mockups with Auto-Owners Insurance
  - a) Review new layout based on previous critique
  - b) September 25, 2008

7




## Project Schedule

Team 1: Auto-Owners Insurance

4. Alpha application
  - a) Create initial application use screen mockups as template
  - b) September 28, 2008
5. Presentation of alpha application to Auto-owners Insurance
  - a) Present initial functional application to Auto-Owners Insurance for review
  - b) October 2, 2008
6. Presentation of alpha application to capstone class
  - a) Present initial functional application to capstone class
  - b) October 6, 2008
7. Review critique and adjust alpha application
  - a) Based on reviews from Auto-Owners Insurance the application will be edited to add or subtract desired changes.
  - b) October 16, 2008

8




## Project Schedule

**S**

Team 1: Auto-Owners Insurance

9. Present status update to class
  - a) Display progress of application since the alpha presentation
  - b) October 20, 2008
10. Present changes to Auto-Owners Insurance
  - a) Present Alpha changes to Auto-Owners Insurance for review
  - b) October 23, 2008
11. Create Beta
  - a) Based on reviews from Auto-Owners Insurance edit application for the creation of the beta application
  - b) October 28, 2008
12. Present Beta to Auto-Owners Insurance
  - a) Present functional application to Auto-Owners Insurance for review
  - b) October 30, 2008

9



## Project Schedule

**S**

Team 1: Auto-Owners Insurance

13. Presentation of beta application to capstone class
  - a) Demo beta application for capstone class
  - b) November 3, 2008
14. Present status update to class
  - a) Display progress of application since beta presentation
  - b) November 24, 2008
15. Present project video
  - a) Display project video to capstone class
  - b) December 1, 2008
16. Design Day
  - a) Display project for design
  - b) December 5, 2008

10