

**MICHIGAN STATE**  
**UNIVERSITY**

# Beta Presentation

## Event Planning Web Application

[The Capstone Experience](#)

Team Auto-Owners

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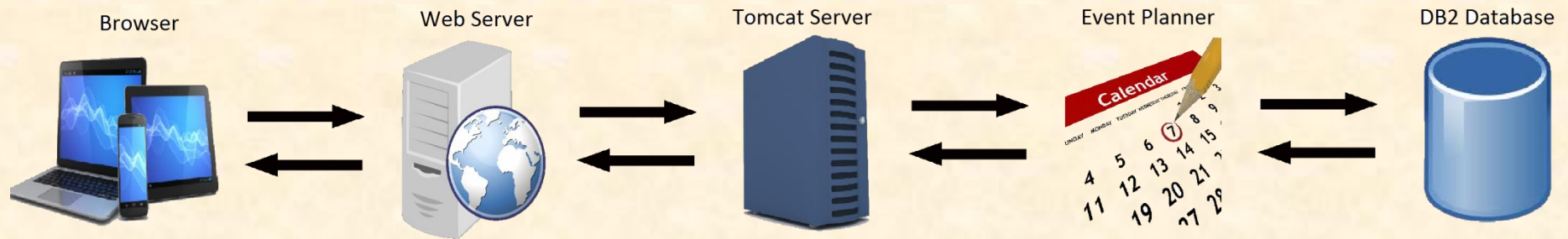
*From Students...  
...to Professionals*

# Project Overview

- Mobile ready web application
- Event planner
  - Administrator
    - Create/update/edit/delete events
    - Register for events
    - Create new event types
    - Email correspondence
      - ❖ Invitations/reminders
    - Generate reports
  - Users
    - Read/register/search events



# System Architecture



# Desktop Admin Home

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

- Browser Address Bar:** Shows the URL `35.9.22.158:8080/EventPlanner/HomeServlet`.
- Page Header:** Includes the logo for "Auto-Owners Insurance event planner" and the website `aoins.com`.
- Navigation Sidebar:** Contains links for "Administration", "Home", "Search", and "Create New Event".
- Calendar:** A monthly calendar for "March 2013" with days of the week (Sun-Sat) and dates (1-31). Navigation buttons for "today", "month", "week", and "day" are present.
- Event Details:** A yellow highlighted cell on March 31st contains the text "1130a All optional activated". A blue highlighted cell on March 1st contains "Op April Fool's Day Play". A blue highlighted cell on March 6th contains "9a MSU vs. Wisconsin Tailgate".
- User and Date:** The top right corner shows the user `do.minh` and the date `3/31/2013` with a "Logout" link.



# Desktop Search

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

- Browser: Firefox
- Page Title: Search Event Planner
- Address Bar: 35.9.22.158:8080/EventPlanner/searchPage.jsp
- Page Content: Auto-Owners Insurance event planner
- Search Input: A search box containing the text "golf" with a "Search" button.
- Navigation Menu (Left): Administration, Home, Search, Create New Event
- User/Date: do.minh, 3/31/2013 Logout
- Table of Results:

Event Name	Start Date	Start Time	End Date	End Time
Manager's Only Golf Outing	04/23/2013	10:00 AM	04/23/2013	1:00 PM



# Desktop Admin Details

The screenshot shows a web browser window displaying the 'Event Details' page for 'Green Day: American Idiot'. The browser's address bar shows the URL '35.9.22.158:8080/EventPlanner/adminDetails.jsp'. The page header includes the 'Auto-Owners Insurance event planner' logo and the URL 'aains.com'. A navigation menu on the left contains 'Administration', 'Home', 'Search', and 'Create New Event'. The main content area displays the event title 'Green Day: American Idiot' and the user 'do.minh' with a 'Logout' link. Below the title are buttons for 'Edit Event', 'Delete Event', and 'Register'. The event details include: Host: Trevor Murphy; Description: Direct from Broadway, the smash-hit musical AMERICAN IDIOT tells the story of three lifelong friends forced to choose between their dreams and the safety of suburbia. Their quest for true meaning in a post 9/11 world leads them on the most exhilarating theatrical journey of the season.; Location: Cobb Great Hall, 320 Wharton Center, East Lansing, MI 48824; Event Starts: Thursday, 04/11/2013 2:00 PM; Event Ends: Thursday, 04/11/2013 4:00 PM; Registration Starts: 03/15/2013; Registration Ends: 04/10/2013; Contact Name: Trevor Murphy; Contact Number: 5172855926; Contact Email: murphy137@gmail.com; Maximum Attendance: 50; Meal Choices: (no options listed). At the bottom are buttons for 'Send Reminder Email', 'Sign In Sheet', and 'Registered Attendee List'.



# Create New Event

The screenshot shows a web browser window with the URL `35.9.22.158:8080/EventPlanner/createNewEvent.jsp`. The page title is "Create New Event". The browser's address bar shows "CSE 498" and "A Tutorial on Java Serv...". The page header includes the "Auto-Owners Insurance" logo and "event planner" text. A navigation menu on the left lists "Administration", "Home", "Search", and "Create New Event". The main content area is titled "Create a New Event" and contains the following form fields:

- 
- Open Event
- Event Type:
- Event Name:
- Host Name:
- Start Date:
- Start Time:
- End Date:
- End Time:
- Registration Open Date:
- Registration End Date:
- Max Attendance:
- Location Name:
- Location Address:
- Meal Choice: (optional)  
Separate meals by commas (i.e. steak,chicken,hotdog)
- Contact Person:
- Contact Phone Number:
- Contact Email:
- Description: (optional)



# Mobile Home

The screenshot shows a mobile browser window with the following details:

- Browser: Firefox
- Address Bar: <http://35.9.22.158:8080/EventPlanner/HomeServlet>
- Page Title: Event Planner
- Navigation: Home, Search, Logout
- Calendar: April 2013, today
- Events:
  - April 31: Fool's Day Play (6p)
  - April 6: MSU vs. Wisconsin Tailgate (9a)
  - April 7: Spring Swing Scramble (9a)
  - April 11: Green Day: American Idiot (2p)
  - April 23: Manage Only Golf Outing (10a)
  - April 30: Annual Scramble (9a)

Sun	Mon	Tue	Wed	Thu	Fri	Sat
31	1	2	3	4	5	6
	6p April Fool's Day Play					9a MSU vs. Wisconsin Tailgate
7	8	9	10	11	12	13
9a Spring Swing Scramble				2p Green Day: American Idiot		
14	15	16	17	18	19	20
21	22	23	24	25	26	27
		10a Manage Only Golf Outing				
28	29	30	1	2	3	4
		9a Annual Scramble				
5	6	7	8	9	10	11

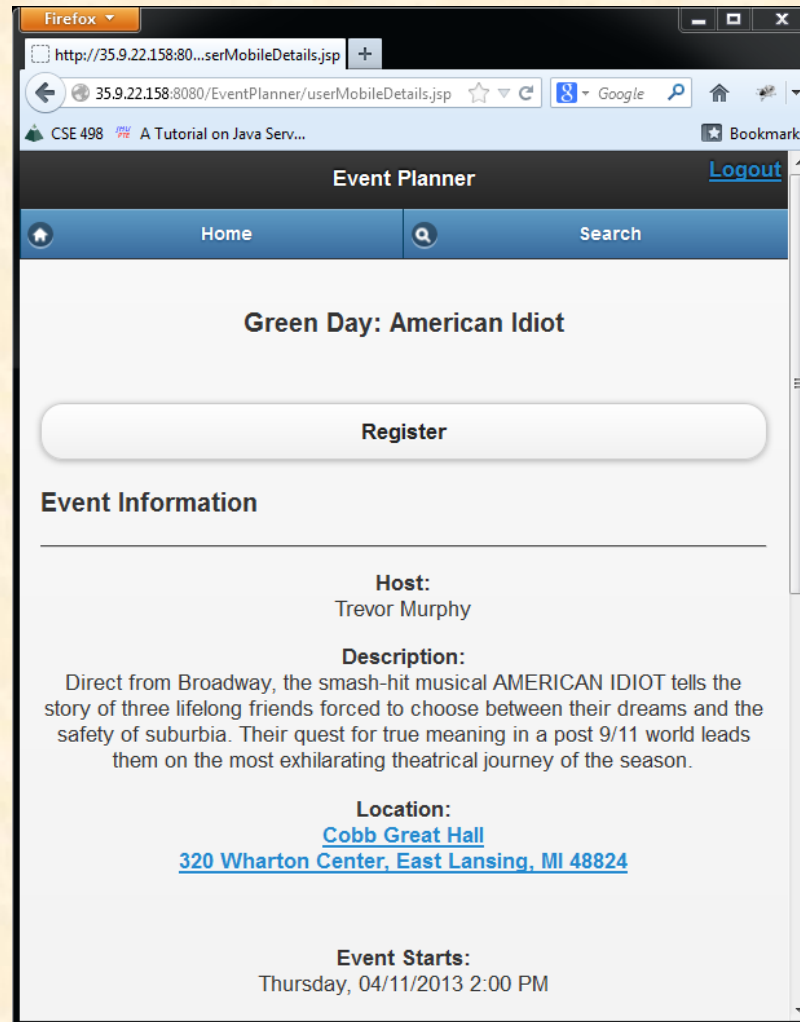




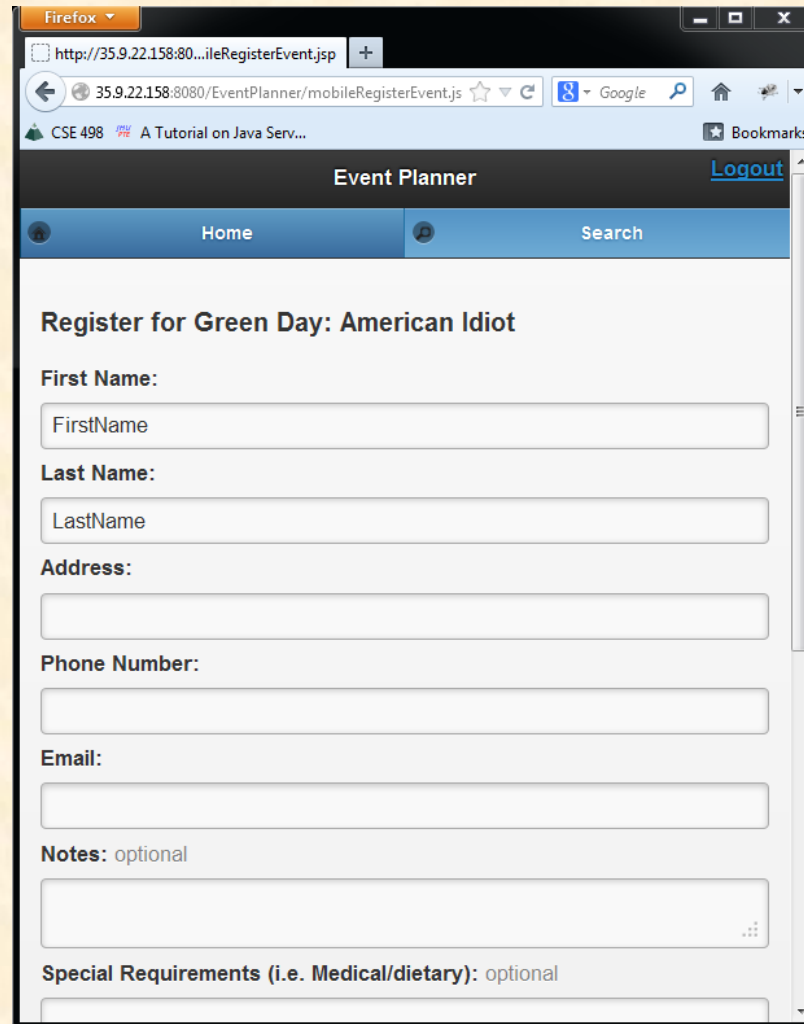
# Mobile Search

The screenshot shows a Firefox browser window displaying a mobile search page. The address bar shows the URL `http://35.9.22.158:8080/EventPlanner/mobileSearchPage.jsp`. The page title is "Event Planner" and there is a "Logout" link in the top right. The page has a navigation bar with "Home" and "Search" tabs. The "Search" tab is active. The search form includes a "Search By Event Name:" field, a "Search By Event Start Date:" section with "From:" and "To:" fields, and a "Sort By:" section with a radio button selected for "Name". A "Search" button is located below the form. The "Results:" section is visible at the bottom, showing a single result: "Manager's Only Golf Outing" with the event start date and time "Event Starts: 04/23/2013, 10:00 AM".

# Mobile Details



# Mobile Registration



The screenshot shows a Firefox browser window displaying a mobile registration page. The address bar shows the URL `http://35.9.22.158:80...ileRegisterEvent.jsp`. The page title is "Event Planner" and includes a "Logout" link. The navigation bar has "Home" and "Search" buttons. The main content area is titled "Register for Green Day: American Idiot" and contains the following form fields:

- First Name:**
- Last Name:**
- Address:**
- Phone Number:**
- Email:**
- Notes: optional**
- Special Requirements (i.e. Medical/dietary): optional**

# What's left to do?

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- Styling
  - Event details page
  - Event registration page
  - Edit event page
  - Event creation
- Bug fixes
  - qTip bubble on home page
  - Mobile edit registration

