Multimedia Courseware
Design Proposal

GETTING THE RIGHT BROWSER FOR BLACKBOARD 9

Thomas Robb
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MULTIMEDIA COURSEWARE DESIGN PROPOSAL

NAME OF DEVELOPER

Thomas Robb

DATE

March 31, 2010

OVERVIEW

Program Title:

Getting the Right Browser for Blackboard 9

Grade or age level(s):

Any student using Blackboard 9

Major Goal:

Students will determine which operating system and web browser they have installed on their machine to determine whether they need to install a different Blackboard 9 certified browser on their computer. Based on their findings, they will confirm or download the Blackboard 9 certified web browser for use with their operating system.

Amount of Time to Learn the Content:

One hour

System Requirements:

Any web browser with the appropriate Flash Player plug-in, 512M RAM, 56k dial-up, audio card, and speaker.

PROGRAM DESCRIPTION

Characteristics of Target Learners:
This tutorial is designed for students that are taking courses that use Blackboard 9 to deliver all or part of their classroom content to them. They range in ages from high school through adult-hood. They will need to have basic ability to read and need no prior knowledge about operating systems or web-browsers, although learners with knowledge will be able to skip straight to certified web browsers and download them. Users will need to know how to click on a link in a web browser to open the tutorial.

**INSTRUCTIONAL OBJECTIVES:**

- The learner will define the terms operating system and web-browser.
- The learner will identify the operating system they have installed on their computer.
- The learner will identify the web-browser they have installed on their computer.
- The learner will download, and install a Blackboard Certified Web-Browser based on their operating system.
Because this is relatively linear in scope, I did not number each content page.
The following storyboards will be modified based on feedback from classmates.

<table>
<thead>
<tr>
<th>Storyboard: Title Page / Introduction</th>
<th>Project: Getting the Right Browser for Blackboard 9</th>
<th>Comments:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Author: Thomas Robb</td>
<td>Text Only</td>
</tr>
<tr>
<td></td>
<td>Date: March 31, 2010</td>
<td>Getting Started button to be added</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Skip button to be added (skips all the way to Downloads)</td>
</tr>
</tbody>
</table>

**Getting a Certified Browser for Blackboard 9**

This tutorial will help you download and install a Blackboard 9 Certified web browser. It is designed for students new to computers and Blackboard 9. If you already know which web browser you need, click on the “Skip to downloads” link below; otherwise, click on the Start Tutorial button.

[Start Tutorial] [Skip to Downloads]

**Objectives:**
Introduction and overview of tutorial.
<table>
<thead>
<tr>
<th>Storyboard:</th>
<th>Project: Getting the Right Browser for Blackboard 9</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating System</td>
<td>Author: Thomas Robb</td>
</tr>
<tr>
<td></td>
<td>Date: March 31, 2010</td>
</tr>
</tbody>
</table>

**Comments:**
- Text
- I know links to question
- Guide me links to video
- Images on right side to help with platform.
- Will be placed in another location in final project.

**Objectives:**
- The learner will define the terms operating system.
- The learner will identify the operating system they have installed on their computer.
<table>
<thead>
<tr>
<th>Storyboard:</th>
<th>Project: Getting the Right Browser for Blackboard 9</th>
<th>Comments:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating System Platform</td>
<td>Author: Thomas Robb</td>
<td>Text info defining platforms. Graphics to support text</td>
</tr>
<tr>
<td></td>
<td>Date: March 31, 2010</td>
<td></td>
</tr>
</tbody>
</table>

**Platform**

There are two main platforms supported by Blackboard: Macintosh and Personal Computers (PCs). If you need a little more assistance with determining which platform you have, click the “inside info” button; otherwise, click the “I know” button, where you will be asked to choose your specific operating system.

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**Objectives:**

- The learner will define the terms operating system.
- The learner will identify the operating system they have installed on their computer.
### Storyboard:
Operating System  
Choose Mac or PC  
Mac Video  
PC Video

### Project:
Getting the Right Browser for Blackboard 9  
Author: Thomas Robb  
Date: March 31, 2010

### Comments:
- Text giving user feedback
- Buttons to link to “Mac Video” or “PC Video”

### Objectives:
- The learner will identify the operating system they have installed on their computer.
### Storyboard:
Choose Operating System

### Project:
Getting the Right Browser for Blackboard 9

**Author:** Thomas Robb  
**Date:** March 31, 2010

### Comments:
Question to answer: Based on answer, feedback given to user about which browser to download.

### Objectives:
- The learner will identify the operating system they have installed on their computer.

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Which Operating System do you have?

1. Windows® XP (32-bit)
2. Windows Vista® (32-bit)
3. Mac OS X 10.4 “Tiger™”
4. Mac OS X 10.5 “Leopard™”
5. Other
### Storyboard: Web Browser Feedback

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
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<tbody>
<tr>
<td><strong>Project:</strong> Getting the Right Browser for Blackboard 9</td>
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<td><strong>Author:</strong> Thomas Robb</td>
<td></td>
</tr>
<tr>
<td><strong>Date:</strong> March 31, 2010</td>
<td></td>
</tr>
</tbody>
</table>

### Objectives:
- The learner will identify the web-browser they have installed on their computer.
- The learner will download, and install a Blackboard Certified Web-Browser based on their operating system.

### Comments:
- Text
  - Guide me button links to video tutorial on download and installation of browsers.
  - I know button links to downloads page.
### Storyboard:
Web Browser Feedback
“Other”

### Objectives:
- The learner will identify the web-browser they have installed on their computer.
- The learner will download, and install a Blackboard Certified Web-Browser based on their operating system.
Storyboard:
Web Browser Video Tutorial

Project:
Getting the Right Browser for Blackboard 9
Author: Thomas Robb
Date: March 31, 2010

Comments:
Text to guide how to play video, images to support three major web browsers certified for Blackboard. Video that will demonstrate how to download and install a web browser.

Objectives:
- The learner will download, and install a Blackboard Certified Web-Browser based on their operating system.
### Storyboard:
**Web Browser**
Downloads (Congrat)

### Project:
**Project:** Getting the Right Browser for Blackboard 9  
**Author:** Thomas Robb  
**Date:** March 31, 2010

### Comments:
Text to explain what to do
Text and images that are clickable and linked to the version of browser that is certified for Blackboard 9.

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### Objectives:
- The learner will download, and install a Blackboard Certified Web-Browser based on their operating system.