Multimedia Courseware
Design Proposal

GETTING THE RIGHT BROWSER FOR BLACKBOARD 9

Thomas Robb
CONTENTS

Name of Developer .................................................................................................................................. 2
Date .......................................................................................................................................................... 2
Overview................................................................................................................................................... 2
  Program Title: ...................................................................................................................................... 2
  Grade or age level(s): ......................................................................................................................... 2
  Major Goal: .......................................................................................................................................... 2
  Amount of Time to Learn the Content: ............................................................................................. 2
  System Requirements: ........................................................................................................................ 2
Program Description ................................................................................................................................. 2
  Characteristics of Target Learners: ................................................................................................... 2
  Instructional objectives: ....................................................................................................................... 3
Flowchart .................................................................................................................................................. 4
Storyboard ................................................................................................................................................ 5
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.
FLOWCHART

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</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(skips all the way to Downloads)</td>
</tr>
</tbody>
</table>

Objectives:
Introduction and overview of tutorial.
<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</td>
<td>Author: Thomas Robb</td>
<td>Text</td>
</tr>
<tr>
<td></td>
<td>Date: March 31, 2010</td>
<td>I know links to question</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Guide me links to video</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Images on right side to help with platform.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Will be placed in another location in final project.</td>
</tr>
</tbody>
</table>

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
- Platform

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

### Comments:
- Text info defining platforms.
- Graphics to support text

### 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

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

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

Comments:
Text giving user feedback
Buttons to link to “Mac Video” or “PC Video”
<table>
<thead>
<tr>
<th>Storyboard:</th>
<th>Project: Getting the Right Browser for Blackboard 9</th>
<th>Comments:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Choose Operating System</td>
<td>Author: Thomas Robb Date: March 31, 2010</td>
<td>Question to answer: Based on answer, feedback given to user about which browser to download.</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Operating System</th>
<th>Which Operating System to you have?</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1. Macintosh OS 10.4</td>
</tr>
<tr>
<td></td>
<td>2. Macintosh OS 10.5</td>
</tr>
<tr>
<td></td>
<td>3. PC - Windows XP</td>
</tr>
<tr>
<td></td>
<td>4. PC – Windows Vista</td>
</tr>
<tr>
<td></td>
<td>5. PC – Windows 7</td>
</tr>
<tr>
<td></td>
<td>6. Some other operating system</td>
</tr>
</tbody>
</table>
## Storyboard:
**Web Browser Guide Me**

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

## Comments:
Text
Guide me button links to video tutorial on download and installation of browsers.
I know button links to downloads page.

## 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
- Downloads

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

### Comments:
- Text will be modified on final version to support modifications and to align with flowchart.
- Text will be more of a final area
  - “Congratulations…”
  - “Guide me” buttons will be next to each browser and some of this content will go on previous page.

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