



Collaborative Data Collection

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Collaborative Data Collection

- Advantages of Collaborative Data Collection
 - Larger Samples
 - Better Data



Collaborative Data Collection

- Methods of Collaborative Data Collection
 - Traditional Paper-Based Materials
 - Traditional Computer-Based Materials
 - Internet-Based Data Collection

Traditional Paper-based Materials

- Design materials in one lab
- Send materials to all data collection locations
- Send data to one location to be combined

Traditional Computer-Based Materials

- Design computer files in one lab
- Send files to all data collection locations
- All locations must have the computer program to run the study

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KB1

Add "One challenge with using this type of data collection is that" before "all locations must have the computer program..."

Kim Barchard, 4/9/2008



Internet-Based Data Collection

- **Two Methods of Implementing Internet-Based Data Collection**
 - Programs Designed to Create Online Surveys
 - General Web Development Programs

Internet-Based Data Collection

- Programs Design to Create Online Surveys

| Program | Developer | Available From |
|---|---------------------------------|---|
| EventHandler 4.0a | UbiDog Productions | http://www.event-handler.com/ |
| LiveCycle Designer | Adobe | http://www.adobe.com/products/server/adobedesigner/ |
| mrInterview | SPSS | http://www.spss.com/mrinterview/ |
| SurveySolutions/EFM | Perseus Development Corporation | http://www.vovici.com/ |
| SurveyMonkey | SurveyMonkey.com | http://www.surveymonkey.com |
| The Survey System | Creative Research Systems | http://www.surveysystem.com/ |
| SurveyWiz (free) | Birnbaum | http://psych.fullerton.edu/mbirnbaum/programs/ |
| WEXTOR (free for educational and non-commercial uses) | Reips & Neuhaus | http://psych-wextor.unizh.ch |
| PsychData | PsychData, LLC | http://www.psychdata.com |

SurveyMonkey

SurveyMonkey - Survey Settings - Microsoft Internet Explorer

File Edit View Favorites Tools Help



Address http://www.surveymonkey.com/MySurvey_Settings.aspx?sm=L1t4V0eMlroy%2FLoWQoH5E9bjvgPdZNRp8gQ75zIzW4%3d Go

Google [G](#) surveymonkey Go Bookmarks 25 blocked Check AutoLink AutoFill Send to surveymonkey Settings

survey title:

LEAS [Edit Title](#)

design survey

collect responses

analyze results

Edit Survey

Survey Options

Print Survey

Restore Questions

Survey Design Options

<< Back to Survey

Save Changes

Page and Question Numbering

- Use Page Numbering
- Use Question Numbering
 - Number each page of questions separately
 - Number questions over entire survey

Add Logo to Survey



Logo upload is disabled for basic accounts.
Please [upgrade](#) to a professional account to enable this feature.

Progress Bar Settings

Show Progress Bar

Survey/Page Titles

- Show Survey Title in Actual Survey
- Show Page Titles in Actual Survey

Navigation Buttons

Previous Button:

Next Button:

Done Button:

Exit Link:

Required Question Highlight

SurveyMonkey

SurveyMonkey - Question Builder - Mozilla Firefox

File Edit View History Bookmarks Tools Help

http://www.surveymonkey.com/MySurvey_EditorPage.aspx?sm=EK1kJSXMr7TbczWh5mUR%2FjyXDNW91cyK4222EHU%3d

Getting Started Latest Headlines Google

SurveyMonkey - Question Builder

SurveyMonkey.com
because knowledge is everything

Home Create Survey My Surveys Address Book My Account

You have a basic account.

survey title
Emotional Intelligence Edit Title

Edit Survey

Survey Options

Print Survey

Restore Questions

Edit Survey

To change the look of your survey, select a theme below.

Spring Day New Theme

Page #1 Edit Page Copy

1. Default Section

Logged in as "tedfrie7" Log Off

Help Center

design survey collect responses analyze results

Preview Survey

Add Question Here

Select a Type of Question (Examples)

Multiple Choice (Only One Answer)

Pick a display format:

Display Choices as Buttons (1 column)

Question Text

Sex

[Check spelling \(in English\)](#)

Answer Choices (each choice on separate lines)

Male
Female

[Check spelling \(in English\)](#)

Sort/Randomize Choices (optional)
To sort or randomize the choices to this question, click the checkbox above.

Add Comment Field (optional)
To allow respondents to enter in their own comment to this question, click the checkbox above.

Require Answer to Question (optional)
To require an answer to this question, click the checkbox above.

Change Question Size & Placement (optional)

Cancel Save Changes

Internet-Based Data Collection

- General Web Development Programs

Easy-to-Use Web Development Software

| Program | Developer | Available From |
|----------------------|-----------|---|
| Amaya (free) | W3C | http://www.w3.org/Amaya/ |
| Authorware 7 | Adobe | http://www.adobe.com/products/authorware/ |
| Dreamweaver CS3 | Adobe | http://www.adobe.com/products/dreamweaver/ |
| 1st Page 2006 (free) | EvrSoft | http://www.evrsoft.com/ |
| Flash 8 | Adobe | http://www.adobe.com/products/flash/ |
| Expressions | Microsoft | http://www.microsoft.com/expression/ |
| FrontPage 2003 | Microsoft | http://www.microsoft.com/frontpage/ |

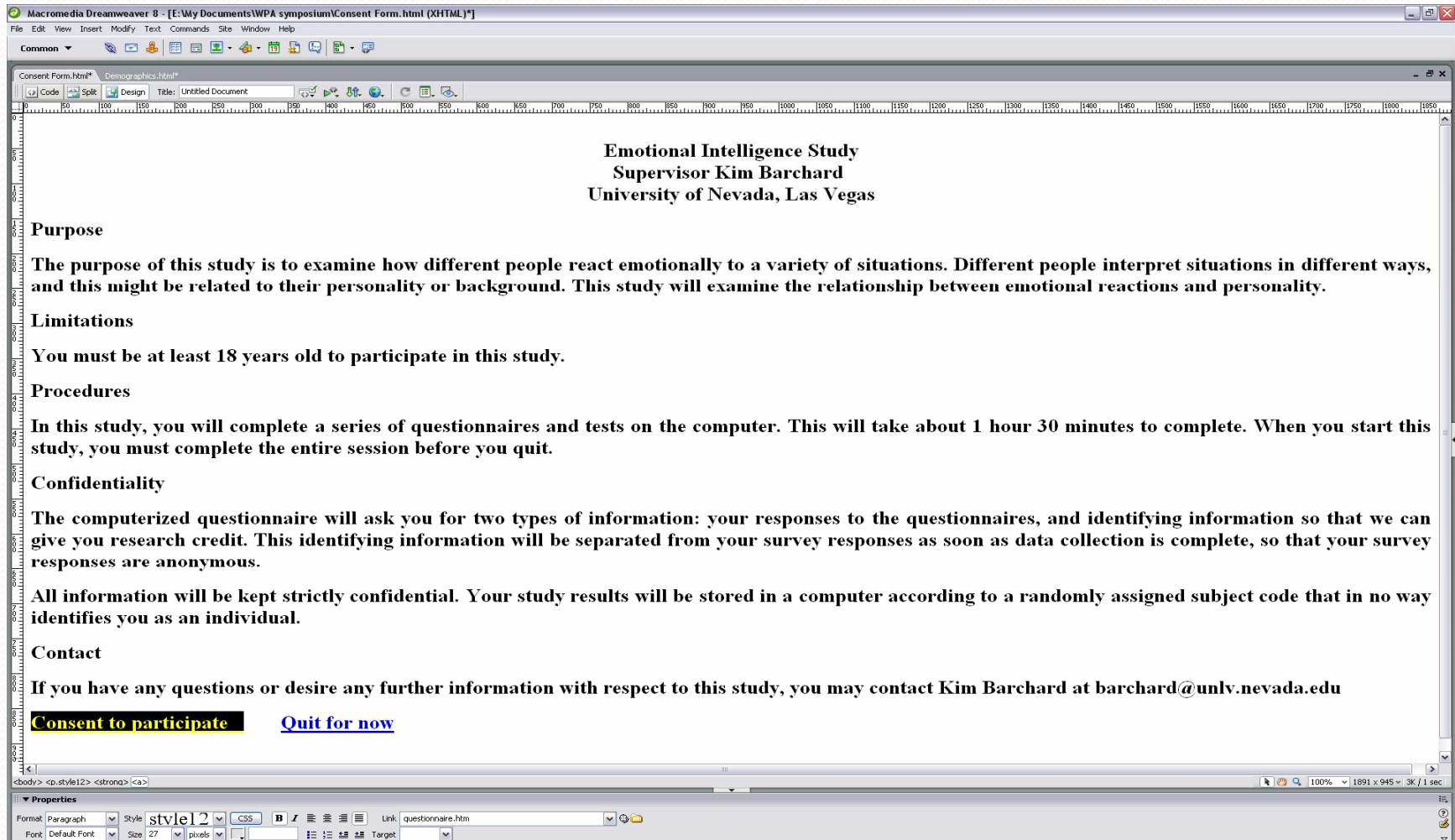
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KB2

Say "Like the previous programs, these programs are generally easy to use." Rather than saying "They work in similar ways..." say "General web development software is much more flexible than programs that were designed specifically to create online studies. These programs can be used to create online studies, but they can also be used to create any other type of web page."

Kim Barchard, 4/9/2008

Dreamweaver



Macromedia Dreamweaver 8 - [E:\My Documents\WPA symposium\Consent Form.html (XHTML)*]

File Edit View Insert Modify Text Commands Site Window Help

Common

Consent Form.html* Demographics.html* Title: Untitled Document

Code Split Design

0 50 100 150 200 250 300 350 400 450 500 550 600 650 700 750 800 850 900 950 1000 1050 1100 1150 1200 1250 1300 1350 1400 1450 1500 1550 1600 1650 1700 1750 1800 1850

Emotional Intelligence Study
Supervisor Kim Barchard
University of Nevada, Las Vegas

Purpose

The purpose of this study is to examine how different people react emotionally to a variety of situations. Different people interpret situations in different ways, and this might be related to their personality or background. This study will examine the relationship between emotional reactions and personality.

Limitations

You must be at least 18 years old to participate in this study.

Procedures

In this study, you will complete a series of questionnaires and tests on the computer. This will take about 1 hour 30 minutes to complete. When you start this study, you must complete the entire session before you quit.

Confidentiality

The computerized questionnaire will ask you for two types of information: your responses to the questionnaires, and identifying information so that we can give you research credit. This identifying information will be separated from your survey responses as soon as data collection is complete, so that your survey responses are anonymous.

All information will be kept strictly confidential. Your study results will be stored in a computer according to a randomly assigned subject code that in no way identifies you as an individual.

Contact

If you have any questions or desire any further information with respect to this study, you may contact Kim Barchard at barchard@unlv.nevada.edu

[Consent to participate](#) [Quit for now](#)

<body> <p.style12> <a>

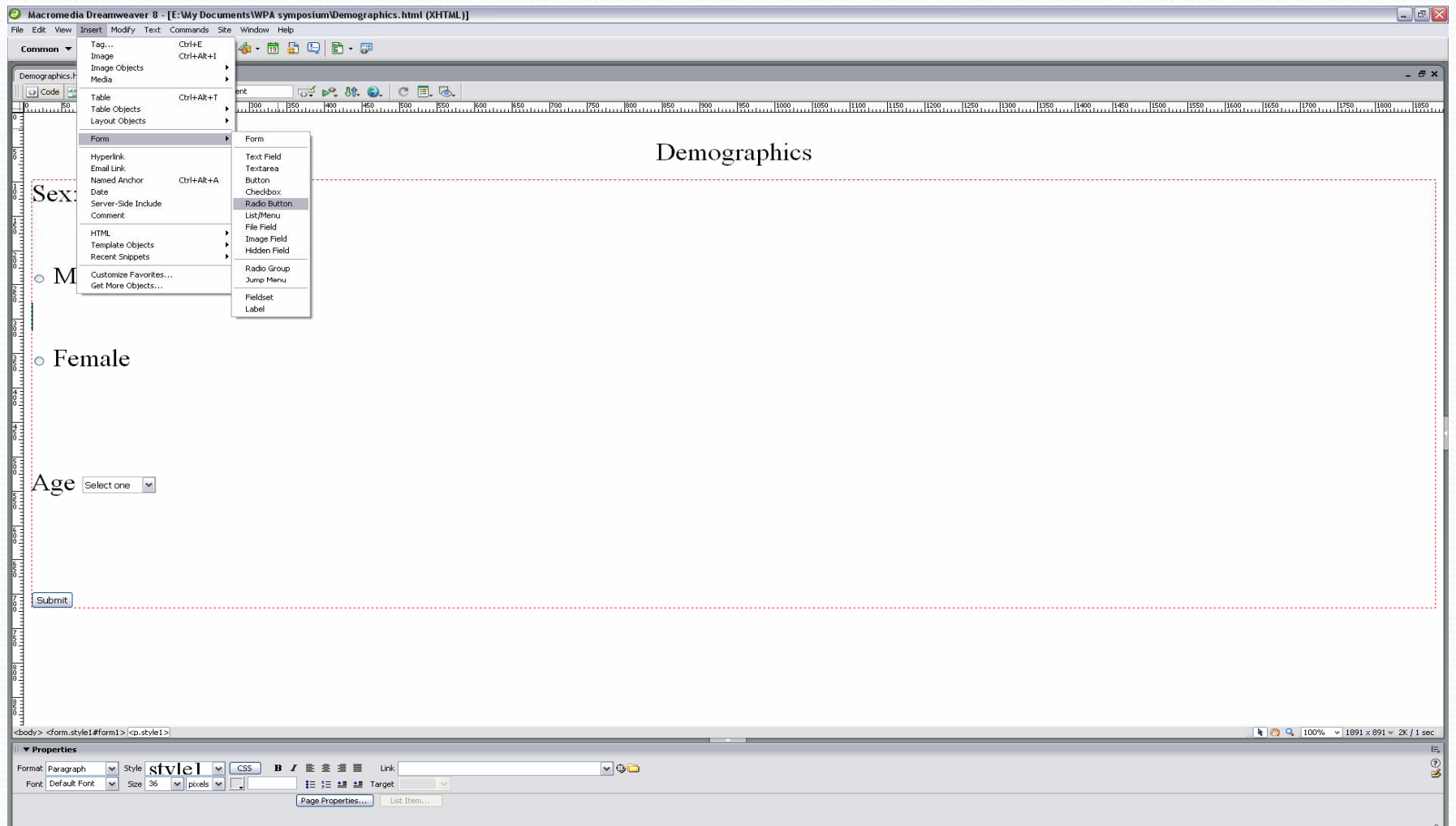
100% 1891 x 945 3K / 1 sec

▼ Properties

Format Paragraph Style style12 CSS Link questionnaire.htm

Font Default Font Size 27 pixels Target

Dreamweaver



Dreamweaver

The screenshot displays the Macromedia Dreamweaver 8 interface. The main workspace shows a web form titled "Demographics" with the following elements:

- A label "Sex:" followed by two radio button options: "Male" and "Female".
- A label "Age" followed by a dropdown menu currently set to "Select one".
- A "Submit" button at the bottom left of the form area.

The "List Values" dialog box is open, showing a table with the following data:

| Item Label | Value |
|------------|------------|
| < 18 | < 18 |
| 18 - 21 | 18 - 21 |
| 22 - 30 | 22 - 30 |
| 31 - 40 | 31 - 40 |
| over 40 | over 40 |
| Select one | Select one |

The Properties panel at the bottom left shows the following settings for the selected element:

- Type: Menu List
- Height: 1
- Class: style
- Initially selected: < 18, 18 - 21, 22 - 30

The code view at the bottom shows the following HTML code:

```
<body><form style#form1><p style#1><select#select>
```

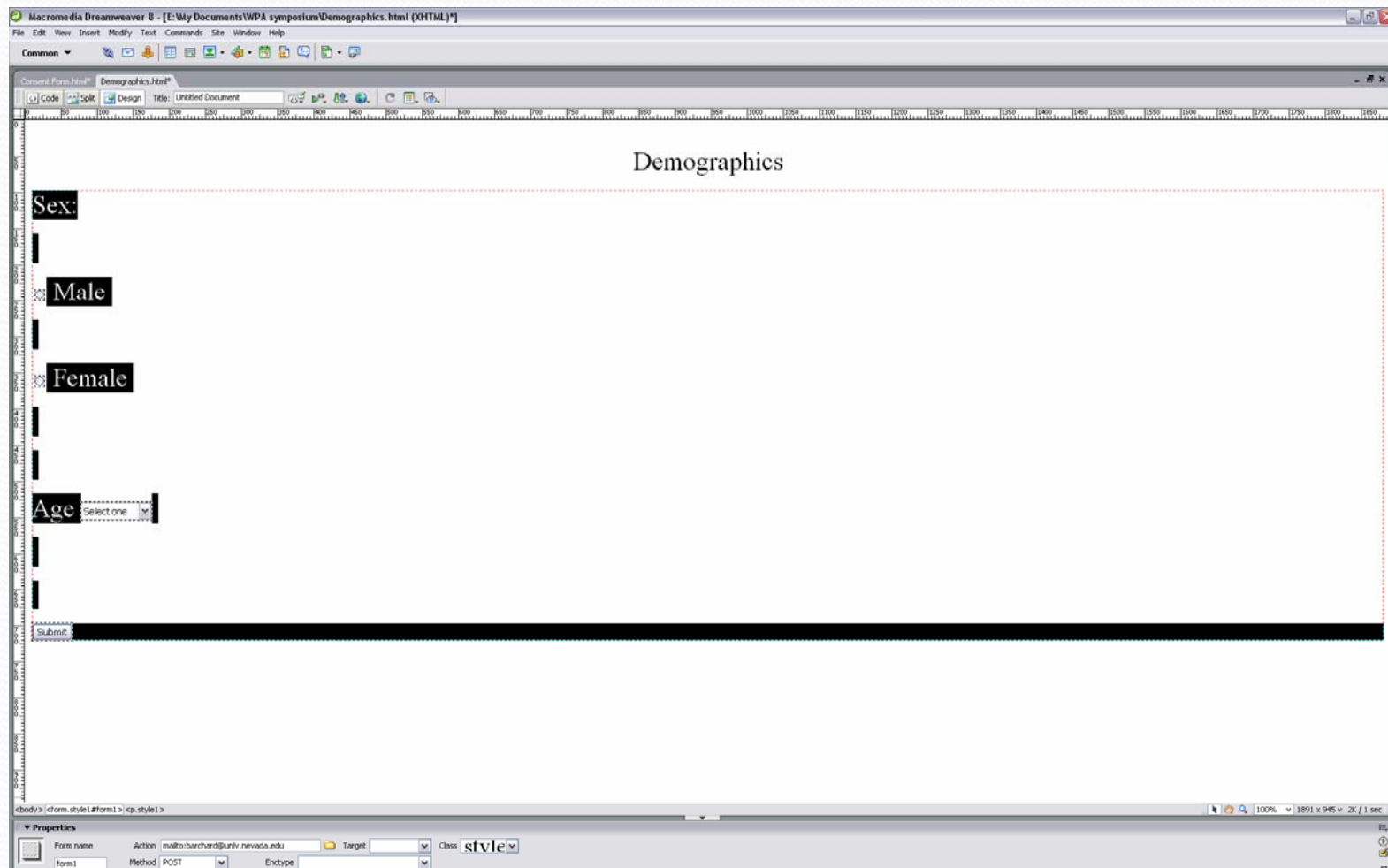
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KB3

I re-wrote the script in the first paragraph. See my revised version.

Kim Barchard, 4/9/2008

Dreamweaver



Slide 14

KB4

I re-wrote last paragraph of script.

Kim Barchard, 4/9/2008