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

<table>
<thead>
<tr>
<th>Program</th>
<th>Developer</th>
<th>Available From</th>
</tr>
</thead>
<tbody>
<tr>
<td>SurveyMonkey</td>
<td>SurveyMonkey.com</td>
<td><a href="http://www.surveymonkey.com">http://www.surveymonkey.com</a></td>
</tr>
<tr>
<td>SurveyWiz (free)</td>
<td>Birnbaum</td>
<td><a href="http://psych.fullerton.edu/mbirnbaum/programs/">http://psych.fullerton.edu/mbirnbaum/programs/</a></td>
</tr>
<tr>
<td>WEXTOR (free for educational and non-commercial uses)</td>
<td>Reips &amp; Neuhaus</td>
<td><a href="http://psych-wextor.unizh.ch">http://psych-wextor.unizh.ch</a></td>
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<tr>
<td>PsychData</td>
<td>PsychData, LLC</td>
<td><a href="http://www.psychdata.com">http://www.psychdata.com</a></td>
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</table>
SurveyMonkey
Internet-Based Data Collection

- General Web Development Programs

Easy-to-Use Web Development Software

<table>
<thead>
<tr>
<th>Program</th>
<th>Developer</th>
<th>Available From</th>
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</thead>
<tbody>
<tr>
<td>Amaya (free)</td>
<td>W3C</td>
<td><a href="http://www.w3.org/Amaya/">http://www.w3.org/Amaya/</a></td>
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<td>Dreamweaver CS3</td>
<td>Adobe</td>
<td><a href="http://www.adobe.com/products/dreamweaver/">http://www.adobe.com/products/dreamweaver/</a></td>
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<td>Microsoft</td>
<td><a href="http://www.microsoft.com/expressio/">http://www.microsoft.com/expressio/</a></td>
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</tbody>
</table>
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

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
Dreamweaver

Demographics

Sex:

- Male
- Female

Age [Select one]

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

Kim Barchard, 4/9/2008
### Dreamweaver

<table>
<thead>
<tr>
<th>Sex</th>
<th>Male</th>
<th>Female</th>
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<tbody>
<tr>
<td>Age</td>
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<td>25</td>
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**Demographics**
I re-wrote last paragraph of script.
Kim Barchard, 4/9/2008