Now that you’ve completed the “Data Visualization and Management: the Basics” workshop, we would like to get a sense of how well you understand the skills and concepts covered. Please complete all questions to the best of your ability. It’s okay if you do not know the answer to a question; just indicate such on the worksheet. **Do not write your name on this sheet—this questionnaire is intended to be anonymous.**

1. What is your role on campus? (i.e. faculty, graduate student, undergraduate student, staff, other)
   __________________________________________________

2. What academic department do you work for/study under?
   __________________________________________________

3. What is your area of research specialization (if any)?
   __________________________________________________

4. What is your gender?
   __________________________________________________

5. How comfortable are you using Google Refine to clean your data?
   Never used it  Not comfortable  Neutral  Somewhat comfortable  I’m an expert

6. How comfortable are you using Sci2 to analyze your data?
   Never used it  Not comfortable  Neutral  Somewhat comfortable  I’m an expert

7. How comfortable are you using Gephi to visualize your data?
   Never used it  Not comfortable  Neutral  Somewhat comfortable  I’m an expert

8. How comfortable are you using Voyant to analyze and visualize your data?
   Never used it  Not comfortable  Neutral  Somewhat comfortable  I’m an expert
9. Name the so-called “four pillars” of effective data visualizations.
______________________________________________________________________________
______________________________________________________________________________

10. Do you use standards for data description (sometimes called “metadata”) that are common in your field? If so, which? If not, please describe how you standardize descriptions for data in your lab or research group (if at all).
______________________________________________________________________________
______________________________________________________________________________

11. Does your discipline have commonly-used data storage platforms and data formats? If so, please describe.
______________________________________________________________________________

12. Name some ways that you can properly credit data sources when creating derivative data sets or a data visualization.
______________________________________________________________________________
______________________________________________________________________________

13. Name some websites or repositories where you might find data that you can use to create visualizations.
______________________________________________________________________________
______________________________________________________________________________

14. Name some ways in which you can protect human subjects or other sensitive data.
______________________________________________________________________________
______________________________________________________________________________

15. Name some things you can do to your data and visualizations to make them easier for others to understand and reuse.
______________________________________________________________________________
______________________________________________________________________________

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16. Draw lines to match the following data storage options to the type of data that’s best stored there.

<table>
<thead>
<tr>
<th>Data Storage Options</th>
<th>Data Types</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dropbox</td>
<td>Human Subjects data</td>
</tr>
<tr>
<td>Box.com</td>
<td>Data intended for long-term storage</td>
</tr>
<tr>
<td>Scholarly Data Archive</td>
<td>Open Access data for long-term storage</td>
</tr>
<tr>
<td>IUScholarWorks repository</td>
<td>Data intended for short-term storage</td>
</tr>
<tr>
<td>Research File Storage</td>
<td>Data to be analyzed</td>
</tr>
<tr>
<td>Data Capacitor / Big Red II</td>
<td>Classified / HIPAA / etc data</td>
</tr>
<tr>
<td>Local computer / hard drive</td>
<td>Copies of data</td>
</tr>
<tr>
<td>Flash drive</td>
<td>Data documentation</td>
</tr>
<tr>
<td>Encrypted drive</td>
<td></td>
</tr>
</tbody>
</table>

17. What information should you include in documentation accompanying a dataset/visualization so that others can understand or reuse it later?
______________________________________________________________________________
______________________________________________________________________________

18. What was the most valuable thing you learned in today’s workshop?
______________________________________________________________________________

19. What was irrelevant for your work/needs?
______________________________________________________________________________

20. What topics or examples would you like to explore in more detail?
______________________________________________________________________________
______________________________________________________________________________

21. What can the instructors do to improve the workshop?
______________________________________________________________________________
______________________________________________________________________________

22. Do you have any other comments or suggestions for the workshop instructors?
______________________________________________________________________________
______________________________________________________________________________