## Boise State University ScholarWorks

Library Faculty Publications and Presentations

The Albertsons Library

8-16-2013

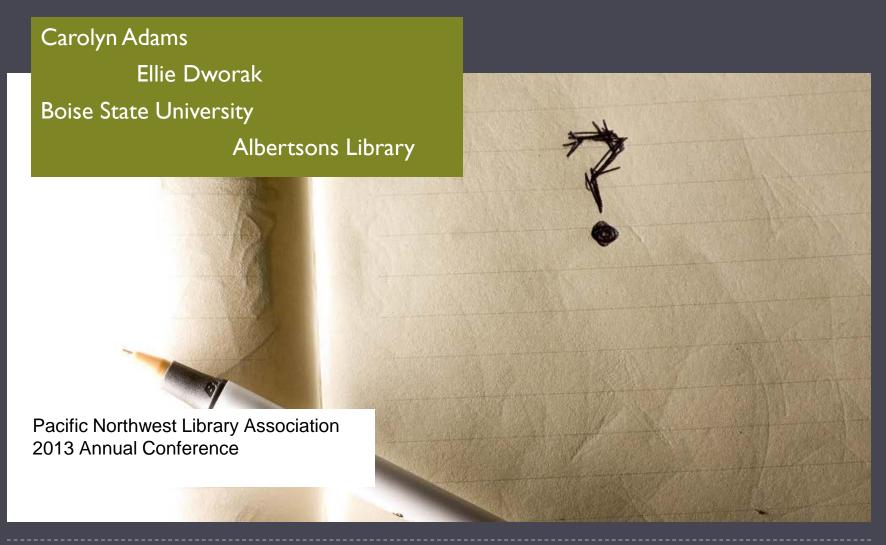
# Making Assessment Matter: Questions to Ask When Asking Questions

Ellie Dworak Boise State University

Carolyn Adams
Boise State University



## Making assessment matter: Questions to ask when asking questions





## What is assessment?

(choose all that apply)



- Gathering data about a project or service.
- Something you do before asking for money.
- A way to ascertain the success or failure of a project or service.
- A group of methodologies aimed at determining how to proceed with a project or service.
- Something that your supervisor (library board/administration) makes you do on top of your real job.

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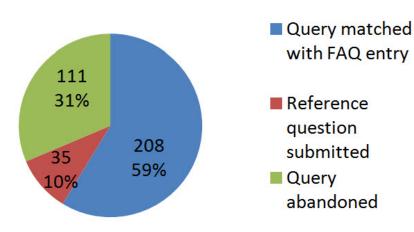
# Data

| Id      | Timestamp       | Query  |                        | ata                            | Source            | Referring URL                  |                |         |
|---------|-----------------|--|------------------------|--------------------------------|-------------------|--------------------------------|----------------|---------|
|         |                 |  |                        | ~ ~~                           |                   |                                |                |         |
| 1658022 | 9/7/2012 15:12  | cant access my broncoweb   | Clicked on question    | password?                      | 75.167.18. System | http://libanswers.boisestate.  | odu/a nhn2aid  | -2496   |
| 1036022 | 6/7/2013 13.13  | pictures of the old boise state  |                        | passworu:                      | 73.107.16.3ystem  | Tittp://libanswers.boisestate. | euu/a.piip:qiu | -2400   |
| 1655127 | 8/6/2013 16:51  |  |                        |                                | 67.60.7.24 Sustan | http://libenesses beisestete   | ad/a aba2aid   | _121004 |
| 1655137 | 8/0/2013 10:51  | yearbooks  | Not Submitted          | Where can I find old Boise     | 67.60.7.24 System | http://libanswers.boisestate.  | edu/a.pnp:qid  | =121004 |
| 4655436 | 0/5/2012 15:50  | 1071   | Clinted an acception   |                                | 67.60.7.246       | h                              | -4./12-:4      | 121001  |
| 1655136 | U               |  | Clicked on question    | State yearbooks?               | 67.60.7.24 System | http://libanswers.boisestate.  | eau/a.pnp?qia  | =121004 |
| 1651791 | 8/5/2013 14:08  | I'm trying to access an eBook<br>and it's not showing up. Can<br>you help? | Match via auto-suggest |                                | 132.178.2. Widget | http://library.boisestate.edu/ | /help/faq.php  |         |
|         |                 | How do I reserve a study   |                        |                                |                   |                                |                |         |
| 1651398 | 8/5/2013 12:04  | carrel or locker for my use?   | Match via auto-suggest |                                | 70.0.127.2 Widget | http://library.boisestate.edu/ | help/faq.php   |         |
|         |                 | Can I return a book if the   |                        |                                |                   |                                |                |         |
| 1651390 | 8/5/2013 12:02  | library is closed?   | Match via auto-suggest |                                | 70.0.127.2 Widget | http://library.boisestate.edu/ | help/faq.php   |         |
| 1650536 | 8/5/2013 7:12   | Type your question here!   | Not Submitted          |                                | 132.178.2. Widget | http://library.boisestate.edu/ | help/faq.php   |         |
|         |                 | Does the library accept  |                        |                                |                   |                                |                |         |
| 1649958 |                 |  | Match via auto-suggest |                                | 63.155.31. Widget | http://library.boisestate.edu/ | help/faq.php   |         |
|         |                 | How much does it cost to   |                        |                                |                   |                                |                |         |
| 1647959 | 8/3/2013 12:43  | photocopy?   | Match via auto-suggest |                                | 64.188.17! System | http://libanswers.boisestate.  | edu/a.php?qid  | =9481   |
| 1643949 | 8/1/2013 12:12  | Type your question here!   | Not Submitted          |                                | 132.178.2. Widget | http://library.boisestate.edu/ | help/faq.php   |         |
| 1643330 | 8/1/2013 8:54   | comments   | Not Submitted          |                                | 132.178.2. Widget | http://library.boisestate.edu/ | notfound.php   |         |
|         |                 |  |                        |                                |                   |                                |                |         |
| 1640957 | 7/31/2013 11:14 | print  | Clicked on question    | How do I print in the library? | 132.178.2. Widget | http://library.boisestate.edu/ | help/faq.php   |         |
| 1640956 | 7/31/2013 11:14 | pritn  | Not Submitted          |                                | 132.178.2. Widget | http://library.boisestate.edu/ | help/faq.php   |         |
|         |                 |  |                        | Are there group study rooms    |                   |                                |                |         |
| 1640748 | 7/31/2013 10:10 | study room   | Clicked on question    | in the library?                | 132.178.2. Widget | http://library.boisestate.edu/ | help/faq.php   |         |
|         |                 | How do I get books that the  |                        |                                |                   |                                |                |         |
| 1640637 | 7/31/2013 9:36  | library doesn't have?  | Match via auto-suggest |                                | 132.178.2. Widget | http://library.boisestate.edu/ | help/faq.php   |         |
|         |                 | How do I get books that the  |                        |                                |                   |                                |                |         |
| 1638943 | 7/30/2013 15:28 | library doesn't have?  | Match via auto-suggest |                                | 132.178.2. Widget | http://library.boisestate.edu/ | help/faq.php   |         |
|         |                 |  |                        | Where can I print in color or  |                   |                                |                |         |
| 1634772 | 7/29/2013 10:44 | map printing   | Clicked on question    | large format?                  | 132.178.2. Widget | http://library.boisestate.edu/ | help/faq.php   |         |
|         |                 |  |                        | Can I use a credit card to     |                   |                                |                |         |
|         |                 |  |                        | add money to my                |                   |                                |                |         |
| 1634684 | 7/29/2013 10:24 | printing cost  | Clicked on question    | BroncoPrint account?           | 132.178.2. System | http://libanswers.boisestate.  | edu/a.php?qid  | =182780 |
|         |                 |  |                        |                                |                   |                                |                |         |



## Assessment

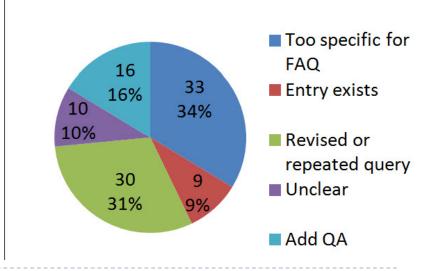
## **FAQ** query outcomes



- Over half of patron queries now result in an FAQ match.
- 10 percent of queries segue into questions via the form on the FAQ results page.
- The rest (31%) are abandoned.

## Abandoned queries=failure + opportunity

- These are queries for which the user neither clicks on an FAQ entry nor asks a question.
- Given that our goal is to help people find what they need, abandoned queries (and the trends thereof) warrant extra attention.
- The chart to the right shows groupings of abandoned queries grouped into types.
- Below are definitions, examples and some analysis.



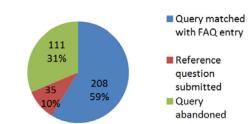




## How are data and assessment different?

| Timestamp      | Query                                     | Status              | Data |
|----------------|---|---------------------|------|
| 8/7/2013 15:13 | cant access my broncoweb                  | Clicked on question |      |
| 8/6/2013 16:51 | pictures of the old boise state yearbooks | Not Submitted       |      |
| 8/6/2013 16:50 | 1971 yearbook                             | Clicked on question |      |



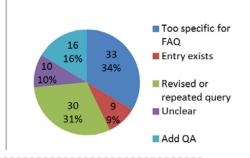


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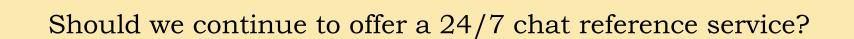
# What is a research question?





ONE OF OUR 12 pledges for Tottenham in 2012

- I. Stop
- 2. Change
- 3. Implement



## What are we really looking for?

- ✓ Budget
- ✓ Other assessment results
- ✓ Quality

Is this a research question?

Bottom line?

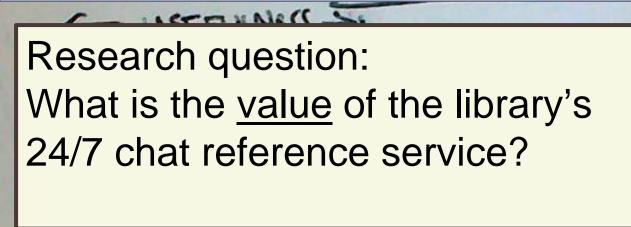
# Unicorns \$1000 Hippopotomus-\$2

VALUE



# VALUE = {BENEFITS - COSTS}

# What information would help you with the chat reference assessment?



VALUE = {BENEFITS - COSTS}

## Information you already have





|   | ^             | D                   | -          | D               | -                | F            | -        |                   |                 |                | I/                       |                 | D.A             | N            | 0                | D                 | 0                |
|---|---------------|---------------------|------------|-----------------|------------------|--------------|----------|-------------------|-----------------|----------------|--------------------------|-----------------|-----------------|--------------|------------------|-------------------|------------------|
|   | Α             | В                   | С          | D               | E                | F            | G        | Н                 |                 | J              | K                        | L               | M               | N            | 0                | Р                 | Q                |
| 1 | Transaction   | on in               | 0          | Issu            | es               |              |          |                   | 26 - 13         |                | Best                     | prac            |                 | Score (X/10) |                  |                   | Librarian status |
| 2 | Transaction # | Selection # (n=101) | Resolution | Resolution (-2) | Policy page (-2) | Website (-2) | FAQ (-2) | Contact info (-1) | Incomplete (-2) | Incorrect (-3) | Need anything else? (+1) | Follow-up? (+1) | Extra mile (+2) | Good (8-10+) | Acceptable (5-7) | Unacceptable (≤4) |                  |
|   |               | <u> </u>            |            |                 | 4                |              |          |                   | a 3             |                | _                        |                 |                 |              | -                |                   |                  |
| 3 | L             |                     |            |                 |                  |              |          |                   |                 |                |                          |                 |                 |              |                  |                   |                  |
| 4 |               |                     |            |                 |                  |              |          |                   |                 |                |                          |                 |                 |              |                  |                   |                  |
| 5 |               |                     |            |                 |                  |              |          |                   |                 |                |                          |                 |                 |              |                  |                   |                  |
| 6 |               |                     |            |                 |                  |              |          |                   |                 |                |                          |                 |                 |              |                  |                   |                  |
| 7 |               |                     |            |                 |                  |              |          |                   |                 |                |                          |                 | 0               |              |                  |                   |                  |







# Methods: more quantitative

Statistics

Pre/post tests

Usability

Surveys





# Methods: more qualitative

Interviews

Focus groups

**Observations** 

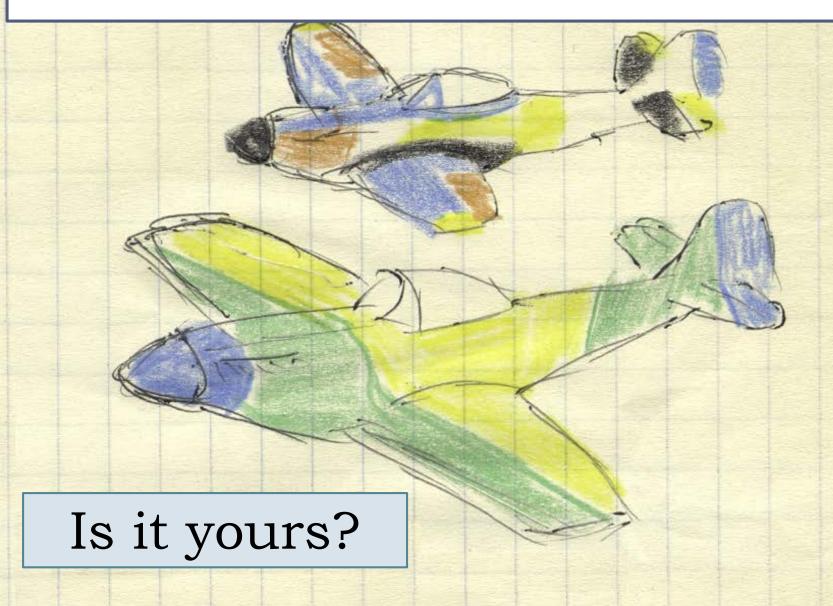
Photo journaling

Retrospective research interviews

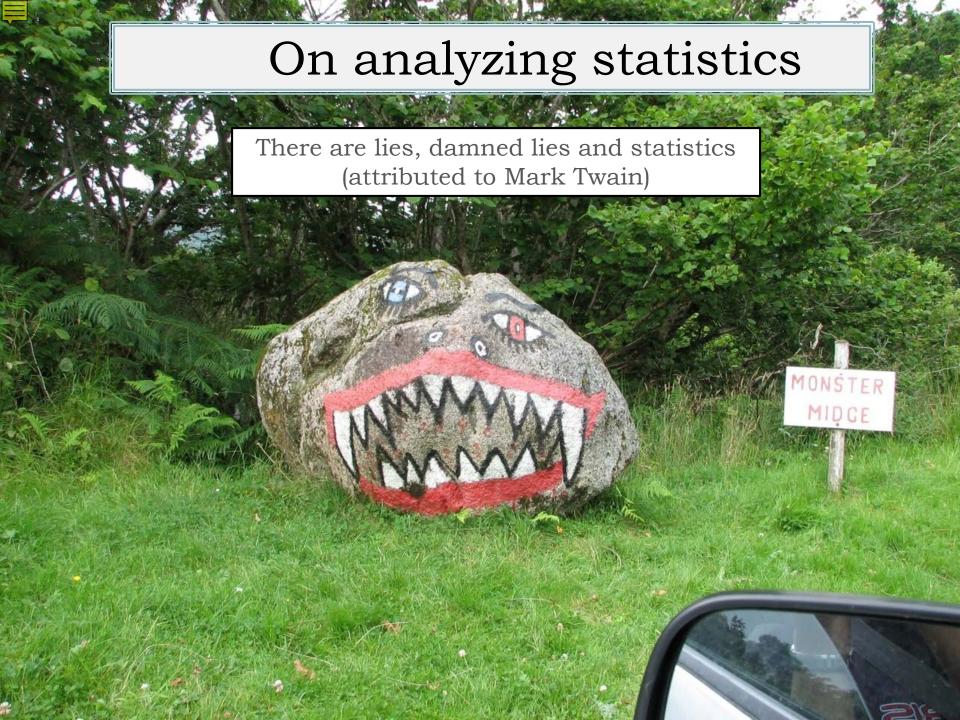


Sometimes you can break the rules. This is not one of those times

## Assessment can be an entire job



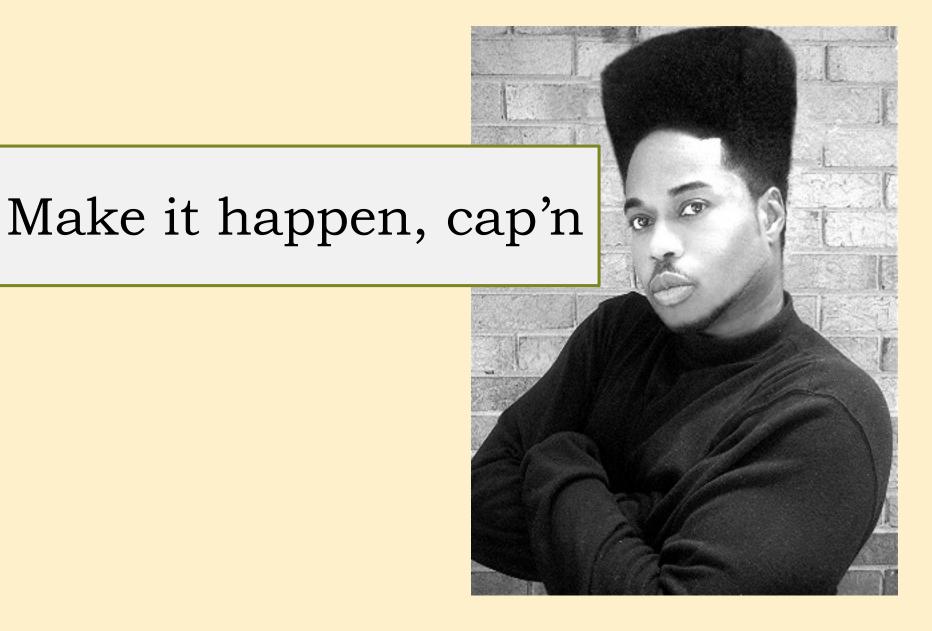




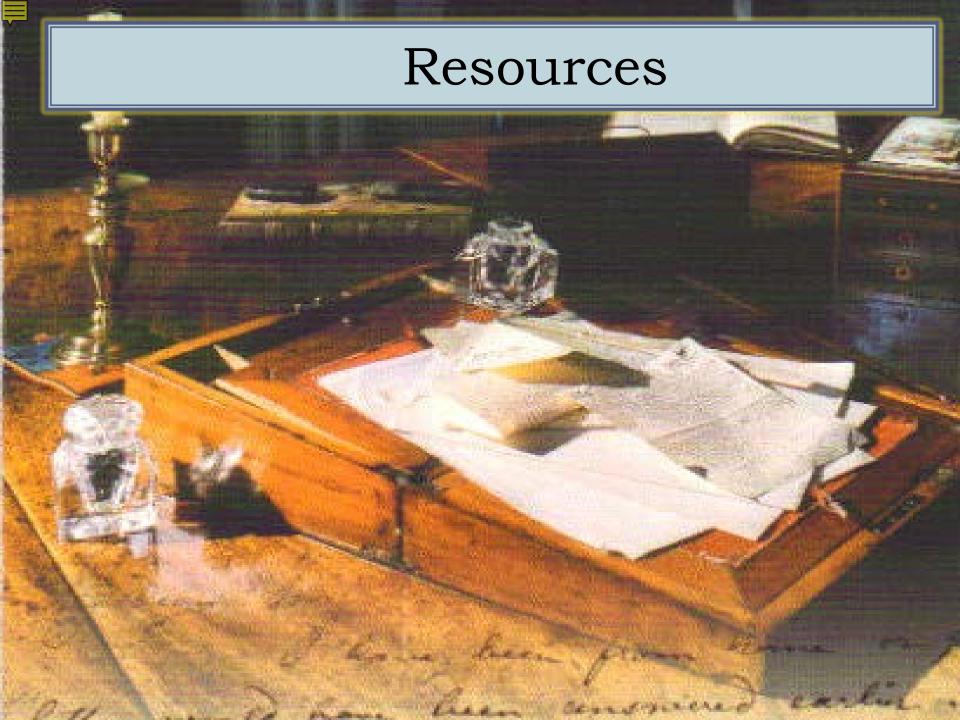


| Selection | Result | Resolution | PolicyPage | Website | FAQ | ContactInfo | Incomplete | Incorrect | AnythingElse | FollowUp | ExtraMile | Score | Rating |  |
|-----------|--------|------------|------------|---------|-----|-------------|------------|-----------|--------------|----------|-----------|-------|--------|--|
|           |        |            |            |         |     |             |            |           |              |          |           |       |        |  |
| 3         |        |            |            |         |     |             |            |           | i i          |          |           |       | 9      |  |
|           |        |            |            |         |     |             |            |           | ĵ            |          |           | 1     |        |  |
|           |        |            |            |         |     |             |            |           | Ü            | i,       |           | 1     | ė.     |  |
|           |        |            | T T        |         |     |             |            |           |              |          |           |       |        |  |









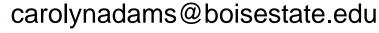


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elliedworak@boisestate.edu







Thank YOU for participating!

