USER SURVEY WORKSHOP

OPTIMIZING THE DIGITAL EXPERIENCE FOR CITIZENS

Presented by: Dan Zola

SWAY UX
AGENDA

1. INTRODUCTION
2. SURVEY BEST PRACTICES
3. REAL WORLD EXAMPLES
4. LIVE OPTIMIZATION

You will leave here today with the practical know-how to create a winning survey that informs your products & services
1. INTRODUCTION
Sway UX is led by Dan Zola & Kerry Thompson.

- A nimble, dedicated team
- Leaders in digital design, usability, strategy, and engagement
- 40 years of combined experience

**Dan Zola**
Partner

**Background:**
- UX Research
- Interaction Design
- Audience Engagement

**Kerry Thompson**
Partner

**Background:**
- UX Research
- Digital Product Design
- Branding
2. SURVEY BEST PRACTICES
A user survey is a questionnaire designed to collect thoughts, experiences, and opinions from a wide group that can help inform decisions about your product or website.

- Identify improvement opportunities
- Evaluate user satisfaction
- Better understand your audience
- Define & prioritize feature sets
- Helps create a mental model of users
WHO TO SURVEY: FAMILIAR

Citizens who are current or past users of your app, service, or website

- How people use your product
- What features are most important
- User satisfaction
- What the value is people see in your product
- Language people use when talking about your product or service
WHO TO SURVEY: UNFAMILIAR

Non-users offer a fresh perspective from people who don’t yet know about your product or service.

- The purest data you can get
- How people describe the value of your product/service
- Competitive landscape
- Reactions to brand messaging
- Market gaps & opportunities
WHAT MAKES A GOOD SURVEY?
WHAT MAKES A GOOD BAD SURVEY?
A bad survey can result in survey fatigue for the user, causing your data set to be unreliable.

- Too many questions
- Convoluted questions
- Jargon
- Answer choices that don’t line up with how users think
- Questions that require long answers
A bad survey can also result in unclear, inactionable data for you, the survey administrator.

- Incomplete surveys
- Straight-line answers - choosing answers down the same column on a page
- Answers that are vague - such as lots of 5s and 6s from a scale of 1-10
- Answers that don’t provide new information
WHAT MAKES A GOOD SURVEY?
WHAT MAKES A GOOD SURVEY?

- Stay away from 1-10 rating scale - consider reframing as a question with a binary answer, or ranking specific features/factors instead.
- Don’t ask leading questions.
- Ask about one thing at a time.

- Use simple, familiar words rather than technical jargon.
- Avoid words with ambiguous meanings - you want all users to interpret the question the same way.
- Be clear & brief.
CONSTRUCTING YOUR SURVEY

Ask yourself:

What do you want to learn?

What will you do with this information?

- Prepare a list of objectives
CONSTRUCTING YOUR SURVEY

Examples of good user survey objectives include:

- **Gauge interest** in a new feature or service
- **Prioritize** a feature list
- **Learn** how citizens describe your organization’s value
- **Monitor** overall satisfaction with your product or service
CONSTRUCTING YOUR SURVEY

Keep it short!

• Plan on asking 1-10 questions

• More than 10 questions may not get the response rate you want

• There’s nothing wrong with a 1-question survey
CONSTRUCTING YOUR SURVEY

Segment your audience as needed.

- Send out one survey to multiple audiences
- Have them self-identify
- Analyze the results of each group
- Compare & contrast
CONSTRUCTING YOUR SURVEY

Ask open ended questions - and ask them first.

“In my younger and more vulnerable days...”
Using a survey platform makes it easy to reach a wide audience and track data.

- Use a survey platform such as Survey Monkey or Survey Gizmo
- Survey tools will organize your responses for you, and allow your data to be presented visually in charts and graphs
- Major platforms also offer the option to recruit an audience
CONDUCTING YOUR SURVEY

Collect the largest data set you can. The more responses you get, the more reliable your data set.

- Expect a 10-15% response rate
- Send multiple emails and reminders to your survey audience
- Allow 1-2 weeks to collect survey responses
CONDUCTING YOUR SURVEY

Your subject line could make or break your survey. Craft it carefully.

- Include words such as “Invitation:” or “Reminder:”
- Consider including the estimated time it will take to complete.
- Include the survey topic.
<table>
<thead>
<tr>
<th><strong>Do:</strong></th>
<th><strong>Don’t:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>✓ Ask open ended questions first</td>
<td>✗ Use numerical rating scales</td>
</tr>
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<td>✓ Ask actionable questions</td>
<td>✗ Make your survey too long</td>
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<tr>
<td>✓ Send multiple invites</td>
<td>✗ Ask leading questions</td>
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<tr>
<td>✓ Put effort into a compelling subject line</td>
<td>✗ Ask vague, or convoluted questions</td>
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3. REAL WORLD EXAMPLES
Customer Survey

1. Which best describes the size of your company?
   - Small (fewer than 100 employees)
   - Large (more than 100 employees)

2. What service does [ ] provide you & your company?

3. In your opinion, what is the most noteworthy functionality that [ ] offers?
RESULTS: USER LANGUAGE
## RESULTS: PURCHASE DECISIONS

### Small Company Responses

<table>
<thead>
<tr>
<th>Item</th>
<th>Overall Rank</th>
<th>Rank Distribution</th>
<th>Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reliability</td>
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### Large Company Responses

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# Results: Purchase Decisions

## Surveys

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RESULTS: USER LANGUAGE
## RESULTS: PURCHASE DECISIONS

### Surveys

#### Decision Making Factors

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<th>(Most important)</th>
<th>RANKING</th>
<th>(Least important)</th>
<th>SCORE</th>
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<tr>
<td>Price</td>
<td>45%</td>
<td>9%</td>
<td>36%</td>
<td>9%</td>
</tr>
<tr>
<td>Speed</td>
<td>0%</td>
<td>45%</td>
<td>18%</td>
<td>18%</td>
</tr>
<tr>
<td>Design &amp; Aesthetics</td>
<td>9%</td>
<td>18%</td>
<td>18%</td>
<td>36%</td>
</tr>
<tr>
<td>Flexibility &amp; Adaptability</td>
<td>18%</td>
<td>18%</td>
<td>0%</td>
<td>36%</td>
</tr>
<tr>
<td>Long-term Return on Investment</td>
<td>18%</td>
<td>9%</td>
<td>18%</td>
<td>0%</td>
</tr>
<tr>
<td>Energy efficiency &amp; Sustainability</td>
<td>9%</td>
<td>0%</td>
<td>9%</td>
<td>0%</td>
</tr>
<tr>
<td>Tax depreciation incentives</td>
<td>0%</td>
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RESULTS: EXIT SURVEY

Were you able to find what you were looking for?

Yes

No
RESULTS: EXIT SURVEY

Yes, I was looking for:

career, data, contact, job, general, report, trends, health, solutions, privacy, search, services, oncology, jobs, new, paper, sales, internal, know, stuff, research, company, info, test, careers, positions, reference, all, site, drug, statements.
RESULTS: EXIT SURVEY

No, I was looking for:
4. LIVE OPTIMIZATION
USER SURVEY WORKSHOP

OPTIMIZING THE DIGITAL EXPERIENCE FOR CITIZENS