

# ETDplus

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SHEA SWAUGER

DATA MANAGEMENT LIBRARIAN

# WHATplus?

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## Electronic Theses and Dissertation

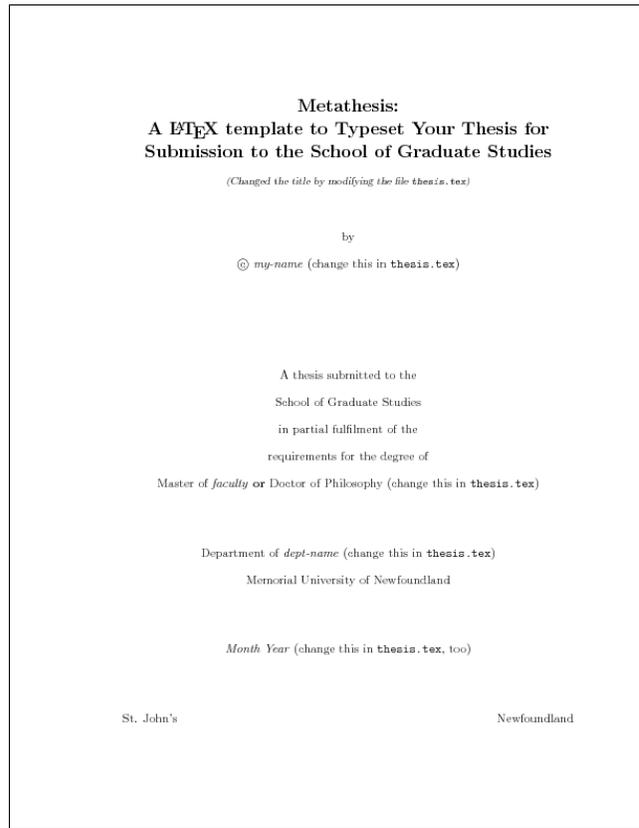
# What they used to be

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# What they are now

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# What they can include

```
body bgcolor="#818683" style="margin:0">
<a name="internet"></a>
<table width="100%" border="0" cellpadding="0" cellspacing="1" bgcolor="white">
<tr>
<td height="50" width="600" colspan="2"><a href="mailto:info@internet.com">
<td width="200" height="60" bgcolor="blue"><table width="100%" border="1">
<tr>
<td><form name="login" method="post" action="login">
<input type="hidden" name="action" value="login">
<table width="120" border="0" align="center" cellpadding="5" cellspacing="1">
<tr>
<td width="40" align="right">email:</td>
<td colspan="2"><input name="login_name" type="text" size="15">
</tr>
<tr>
<td align="right">pass:</td>
<td colspan="2"><input name="login_password" type="password" size="15">
</tr>
</table>
</td>
</tr>
</table>
</td>
</tr>
</table>
```

Code

Location	None—everyone should pay same	Vary by Family size	Vary by health behaviors	Vary by income	Other	Other/Combination
Orlando	21%	6%	15%	41%	17%	Not asked
Baton Rouge	6%	15%	27%	44%	8%	Not asked
Memphis	15%	3%	11%	58%	14%	Not asked
Charlotte	12%	1%	27%	32%	27%	Not asked
Jackson	26%	4%	19%	38%	13%	Not asked
Denver	16%	4%	16%	57%	8%	Not asked
Los Angeles	20%	4%	11%	51%	15%	Not asked
Providence	20%	2%	27%	45%	6%	Not asked
Indianapolis	16%	4%	29%	47%	5%	Not asked
Detroit	12%	7%	7%	69%	7%	Not asked
Phoenix	26%	2%	12%	52%	8%	Not asked
Des Moines	17%	4%	16%	61%	3%	Not asked
Philadelphia	8%	5%	7%	70%	10%	Not asked
Billings	12%	7%	29%	44%	8%	Not asked
Fargo	6%	1%	11%	21%	--	61%
Little Rock	11%	5%	6%	15%	--	62%
Tucson	18%	0%	18%	50%	13%	Not asked
Sioux Falls	13%	3%	23%	10%	--	52%
Salt Lake City	9%	4%	23%	59%	6%	Not asked

Spreadsheets

# What they can include

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Photographs



Video/multimedia

# Why does that matter?

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At least 100,000 theses and dissertations per year according to ProQuest.

How are institutions supporting these materials?

- Preservation
- Metadata
- Accessibility
- Discoverability

# Back to ETDplus

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“Ensure the longevity and availability of ETD research data and complex digital objects”

Builds on the Lifecycle Management of ETDs project (2011-2014) <http://educopia.org/research/etd>

# Back to ETDplus

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**Funder:** Institute of Museum and Library Services (IMLS)

**Timeline:** January 2015-December 2016

**Partners:** Educopia Institute, bepress, Carnegie Mellon University, Colorado State University, Confederation of Open Access Research, Indiana State University, Morehouse School of Medicine, Oregon State University, Penn State University, ProQuest, University of Louisville, University of North Carolina School of Library and Information Science, University of North Texas, University of Tennessee Knoxville, and Virginia Tech University

# Deliverables

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## **Guidance Briefs**

Public Review - September 2016

Release - December 2016

## **Workshop**

Public Review - June 2016

Release - December 2016

## **Curation Workbench**

Public Review - September 2016

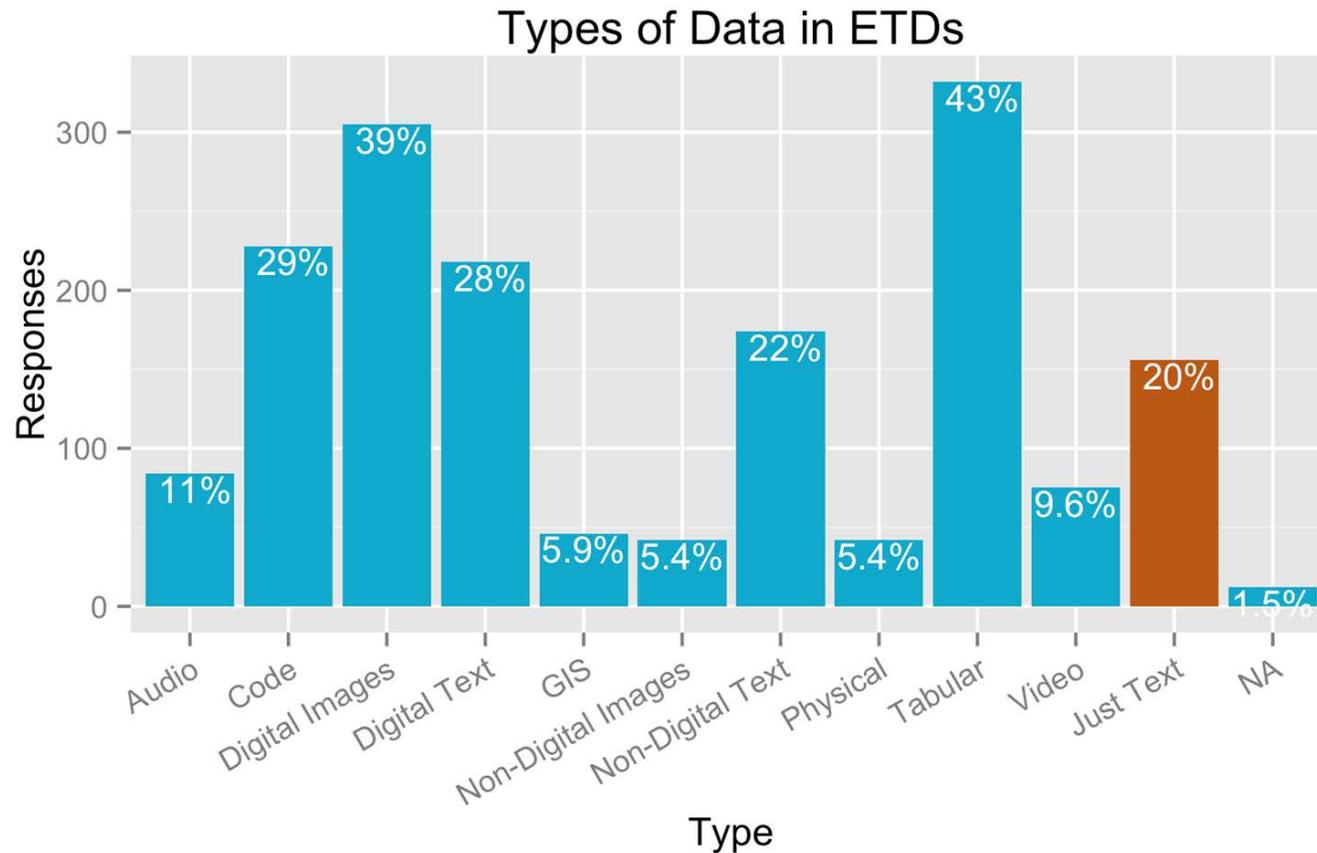
Release - December 2016

# Needs Assessment Findings

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- Surveys, interviews, and focus groups at partner sites inform all deliverables.
- The needs assessment process is currently ongoing and the following findings are preliminary.
- Survey responses are a convenience sample (n=780). These results are not generalizable.

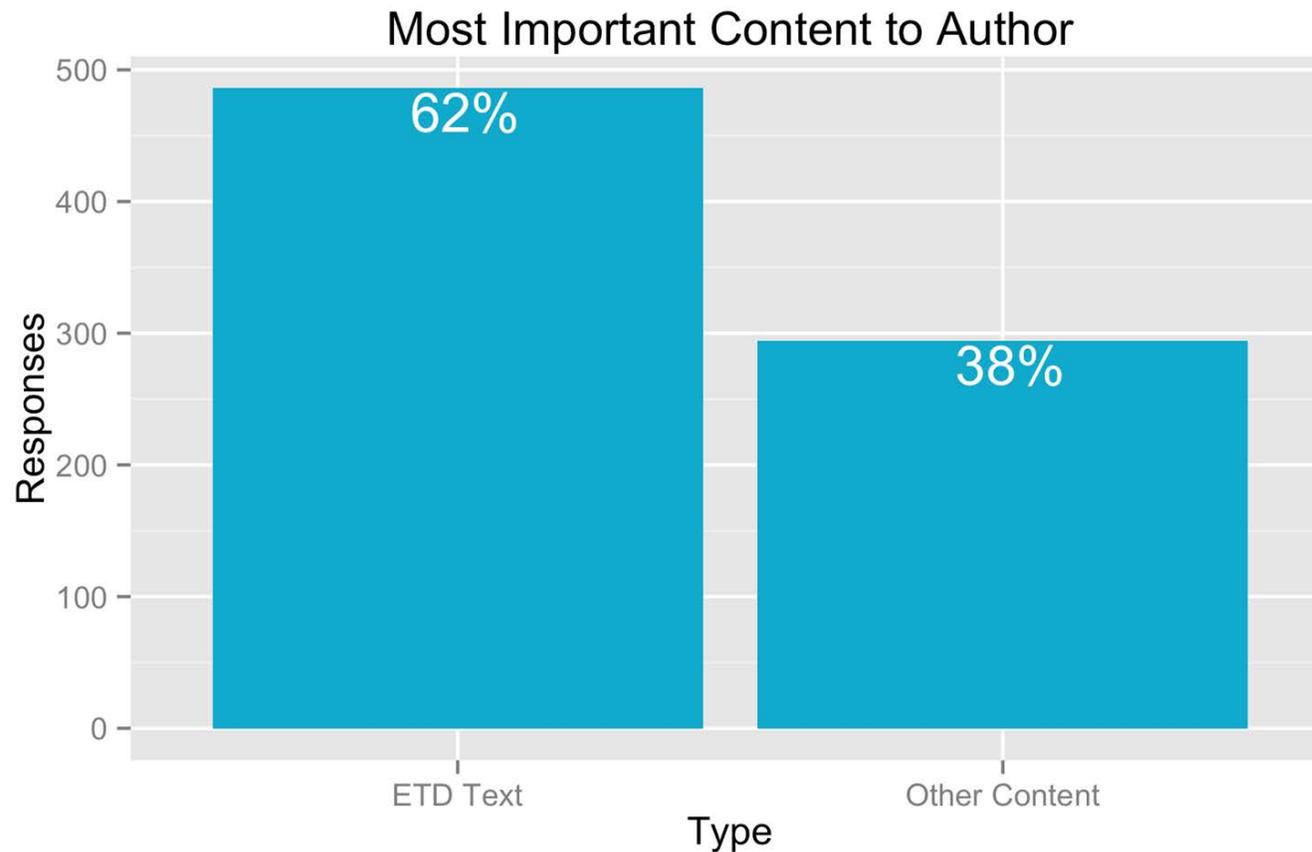
# ETD Content



Only 20% of respondents planned to use only text

# Content Value to Authors

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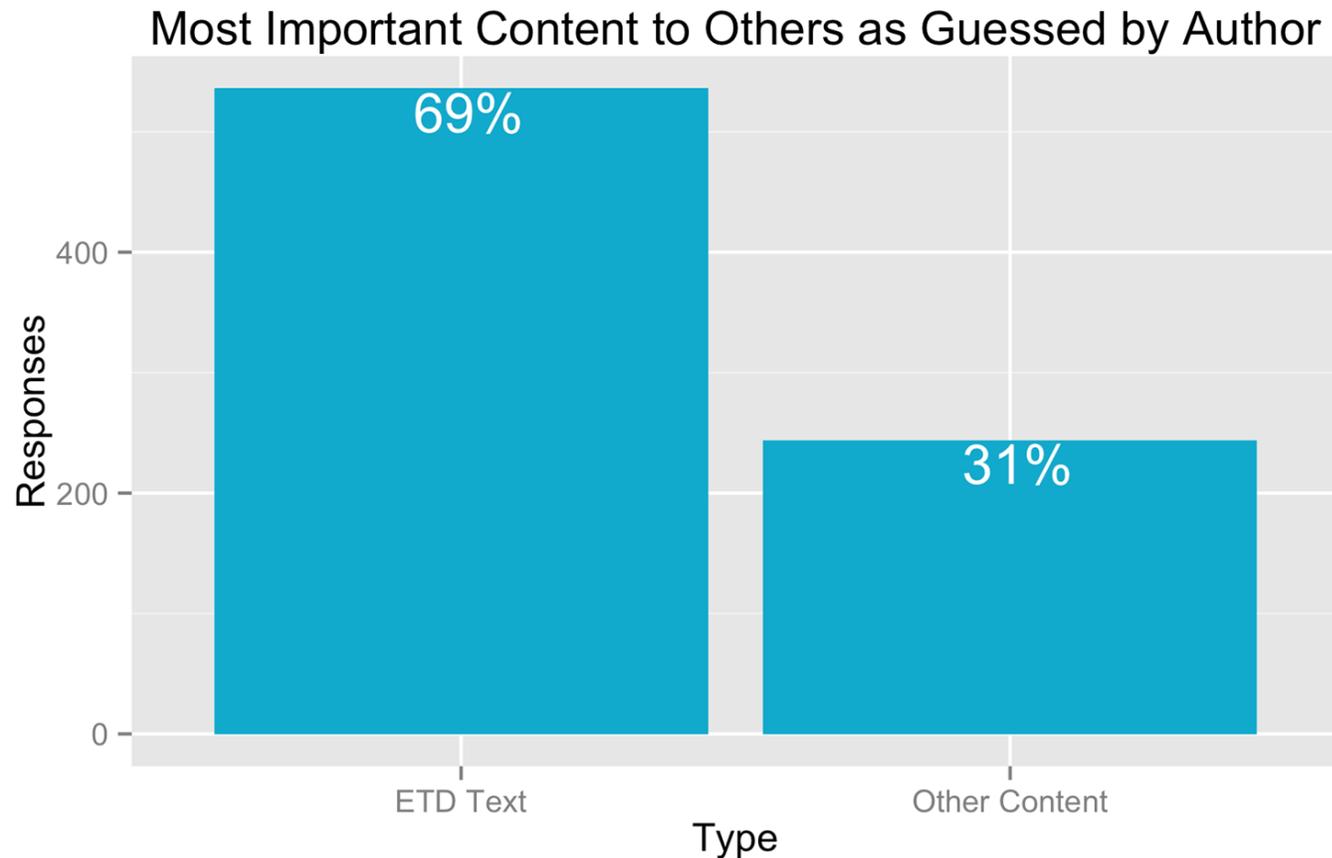


Most common  
other content

1. Tabular Data
2. Code
3. Images

# Estimated Content Value to Readers

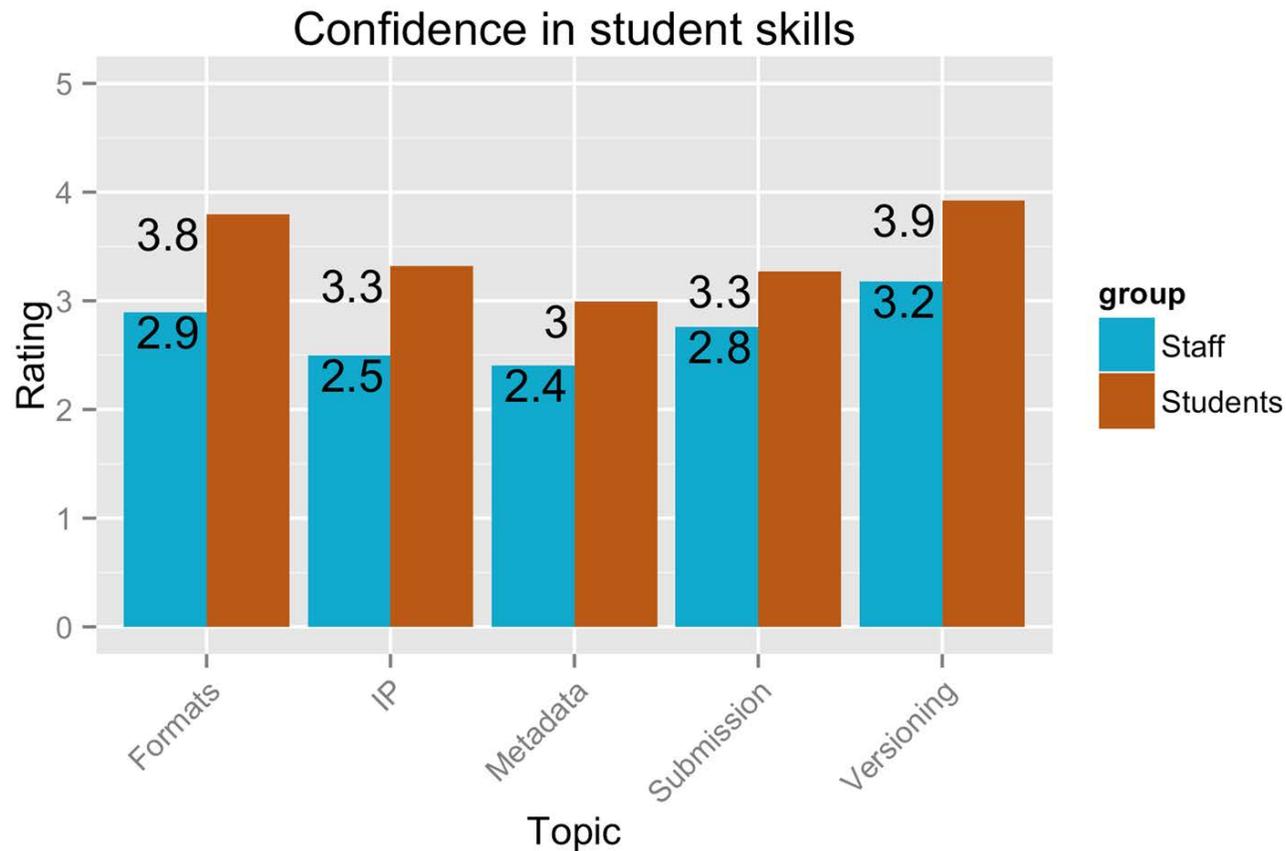
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Most common other content

1. Images
2. Tabular Data
3. Code

# Data Management Skills



Staff consistently rate student skills lower than students rate themselves

# What you/your institution can do now

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If you are a student:

- Consider what non-textual materials readers might need to understand/reuse your research
- Contact your university library
- Your ETD is the first of possibly many times to consider how to manage your research materials

If you work at a university:

- Ask your library if they support EDT data/digital media
- If they don't, encourage them to start

# Contact

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