

Supersets and Subsets: A snapshot of a local collection during ETAS and beyond

Jeff Kosokoff, Duke University, Asst. UL for Collection Strategy, @JeffKosokoff

27 October, 2020

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Technology overview

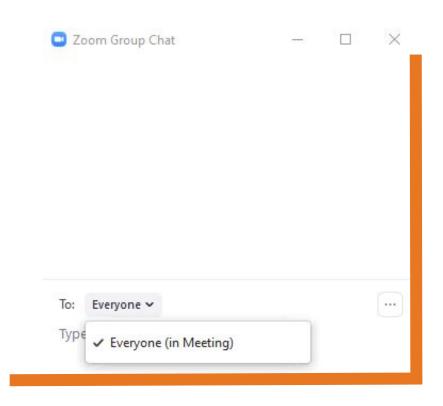
- Zoom Meeting Features
- Mute and Unmute
- Chat
- Raise Hand
- Speaker View and Gallery View
- Live Transcript/Closed Captions
- Support

Chat

Use Chat for discussion or to ask a question

To open the Chat window, click the Chat button at the bottom of the Zoom application

By clicking the "Everyone" button in the Chat pop out window, you can select who you want to chat with



Picture of the Zoom Chat pop out window

Social Media

Please join the discussion online as well:

- Twitter: #HTCW20
- HathiTrust Community Slack space at <u>hathitrust-community.slack.com</u>: #2020-comm-week
- Use @JeffKosokoff when referring to this session

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Thanks!

 The other members of the team: Matthew Harrington, Dee McCullough, and Angela Zoss!

● HI

Themes

- Analysis/Action Beyond ETAS
- Normalization
 - Raw numbers are inherently out of context
 - Messy data contextualized
- Local Organization Matters
 - Duke isn't one library
- Audience is Critical
 - inside-out vs. outside-in vs. inside-in opportunities

Agenda

- Data Steps:
 - Enhance: add local data
 - o Enrich: derive new fields
- Observations
- Possible Local Actions

Data Gathering/Enhancement

Data Steps

SUBLIB	COLL	CALL_NO	BARCODE ITEM_S	TA IPS	DATE_LAS	LOAN_ST/	DUE_DATI	TITLE RETAINED	circ_statu	num_year	year_of_p et	as_inclu	call_no_v	LC_Two_l	Human re	Collection	Holding Lil
DIV	PD	BV630.2	D0132380 01		20180108			Church and state in the	NOT OUT	1969	1965-1989 ET	ΓAS title	BV630.2	BV	English	Stacks	Divinity Scl
LSC	PSL	PQ2605.0	D0108563 01	DP	20000321			Jean Cocteau.	NOT OUT	1969	1965-1989 ET	TAS title	PQ2605.0	PQ	English	Lilly LSC	LSC Collec
PERKN	PK	PR4087	D0045213 01		19970512			Benjamin Disraeli,	NOT OUT	1968	1965-1989 ET	ΓAS title	PR4087	PR	English	Stacks	Perkins/Bc
LSC	PSDQ	BV29	D0128401 01	DP	19971208			New ways in worship	NOT OUT	1969	1965-1989 ET	TAS title	BV29	BV	English	Divinity LS	LSC Collec
LILLY	PLL2	ND588.K4	D0344423 03		20140402			Ernst Ludwig Kirchne	NOT OUT	1968	1965-1989 ET	ΓAS title	ND588.K4	ND	English	Locked Sta	Lilly Librar I
LAW	LGEN	LAW	L0021081(01		20060427			Bracton on the laws	NOT OUT	1968	1965-1989 ET	TAS title		Unusable	English	Stacks	Goodson L
LSC	PSD	BX1802	D0263196 01	DP	20040120			Coresponsibility in th	NOT OUT	1968	1965-1989 ET	TAS title	BX1802	BX	English	Divinity LS	LSC Collec
LSC	KEEPR	BF295	D0048459 01	DP	20100512			Motor automatism	NOT OUT	1969	1965-1989 ET	TAS title	BF295	BF	English	Library Ser	LSC Collec S
LSC	PSK	PN3347	D9018123 01	DP	20070905			Literature & philosop	NOT OUT	1969	1965-1989 ET	ΓAS title	PN3347	PN	English	Perkins LS	LSC Collec S
LSC	PSL	B945	D0043148 01	DP	20200213			Must we mean what	NOT OUT	1969	1965-1989 ET	TAS title	B945	В	English	Lilly LSC	LSC Collec S
DIV	PD	BF789.D4	D0325866 01		20191120			On death and dying.	NOT OUT	1969	1965-1989 ET	TAS title	BF789.D4	BF	English	Stacks	Divinity Scl 9
DIV	PD	BS2585.2	HANJ-577(01	LO	0			Mark the Evangelist;	NOT OUT	1969	1965-1989 ET	TAS title	BS2585.2	BS	English	Stacks	Divinity Scl 9
LSC	PSK	DS740.4	D0050367-01	DP	20200115	A 2	20200831	To change China;	OUT	1969	1965-1989 ET	TAS title	DS740.4	DS	English	Perkins LS	LSC Collec S
LSC	KEEPR	PZ10.3.T3	D9020026 01	DP	20060823			Tucker's countryside	NOT OUT	1969	1965-1989 ET	TAS title	PZ10.3.T3	PZ	English	Library Ser	LSC Collec S
LSC	PSV2	QC612.S4	D0041289 01	DP	20110510			Physics of semicondu	NOT OUT	1969	1965-1989 ET	ΓAS title	QC612.S4	QC	English	Vesic (MP)	LSC Collec S
PERKN	PK	E660	D0051692 01		20150408			From Hayes to McKin	NOT OUT	1969	1965-1989 ET	TAS title	E660	E	English	Stacks	Perkins/Bc 9
PERKN	PK	D16	D0040873 01	LO	20080119			History, the last thing	NOT OUT	1969	1965-1989 ET	TAS title	D16	D	English	Stacks	Perkins/Bc 9
LSC	KEEPR	F396	D0096796 01	DP	0			Men without countrie	NOT OUT	1969	1965-1989 ET	TAS title	F396	F	English	Library Ser	LSC Collec S
PERKN	PK	GN473	D0238412 01	WI	20070605			The ritual process:	NOT OUT	1969	1965-1989 ET	TAS title	GN473	GN	English	Stacks	Perkins/Bc 9
LSC	PSDQ	N7987	D0068329 01	DP	20081013			Christian art in Africa	NOT OUT	1969	1965-1989 ET	TAS title	N7987	N	English	Divinity LS	LSC Collec S

Evocations and Takeaways

ETAS Findings - usage takeaways?

- Special Collections Technical Services
- Sets and Continuing Resources
- LC Class (B, D/E/F, P)
- Language follows local collection proportions

ETAS Findings - Data

- 1.2M titles in ETAS for Duke,
 6,871 (0.58%) titles used
- 68% (4,564) \rightarrow 1 view and 0 renewals
- 45 titles used over 10+ times
- 13% of used titles were checked out physically pre-ETAS

	ETAS	% of
Owning	Overlap	Duke
Library	(bibs)	Overlap
DUL	1,015,249	85%
Divinity	88,419	7%
	00,413	1 /0
Business	8,775	1%
,	·	74
Business	8,775	1%

ETAS Use

LC Class	Descriptor	Title Count	% of tota
Р	Language and literature	1,223	19.04%
В	Philosophy. Psychology. Reli	1,198	18.65%
D	History (General) and History	708	11.02%
Н	Social sciences	603	9.39%
Q	Science	458	7.13%
N	Fine Arts	386	6.01%
E	History: America	298	4.64%
M	Music	253	3.94%
F	America: local history	214	3.33%
J	Political Science	187	2.91%
R	Medicine	160	2.49%
G	Geography. Anthropology. R	157	2.44%
K	Law in general. Comparative	127	1.98%
T	Technology	123	1.91%
Z	Bibliography. Library Science	102	1.59%
L	Education	74	1.15%
С	Auxiliary Sciences of History	53	0.83%
А	General Works	40	0.62%
S	Agriculture	27	0.42%
U	Military science (General)	21	0.33%
V	Naval science	11	0.17%

HT Holdings vs. Local Holdings

LC	Descriptor	Physical Bibs @ Duke	% of total
Α	General Works	11,830	0.46%
В	Philosophy. Psycholog	307,846	12.02%
С	Auxiliary Sciences of	19,046	0.74%
D	History (General) and	284,485	11.11%
E	History: America	59,080	2.31%
F	America: local history	73,790	2.88%
G	Geography. Anthropo	66,131	2.58%
Н	Social sciences	368,360	14.39%
J	Political Science	81,923	3.20%
K	Law in general. Comp	138,699	5.42%
L	Education	51,400	2.01%
M	Music	91,180	3.56%
N	Fine Arts	114,347	4.47%
P	Language and literati	582,511	22.75%
Q	Science	133,852	5.23%
R	Medicine	47,356	1.85%
S	Agriculture	19,057	0.74%
T	Technology	68,319	2.67%
U	Military science (Gen	16,917	0.66%
V	Naval science	3,371	0.13%
Z	Bibliography. Library	21,004	0.82%

Local Action?

Possible actions

High Demand in ETAS? \longrightarrow Local digitization + CDL?

Low Representation in HT? \longrightarrow Local digitization + deposit?

High representation in HT? \longrightarrow Advertise HTRC?

Needed for Tech Services?
Local digitization? [Fair Use?]



Thank you!

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