

Who's Doing What?

USING OFFICE 365 TO JUGGLE E-RESOURCE TASKS



Stephanie
Larrison

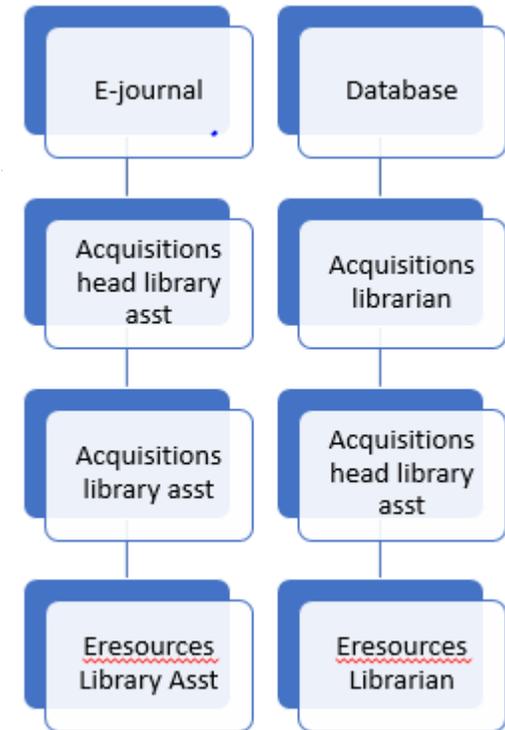
University Libraries
Texas State
University



Scott Pope

Motivation: Paper Forms Had Problems.

- Used paper forms called Electronic Title Processing Sheets.
- Piles of paper. Staff on vacation, working on other projects, etc
- Who has this certain form?
- Can't check my own work because someone else has form.
- Steps were missed in the workflow.



Benefits We Were Hoping For in Online Task List

- Transparency. Obvious what has and has not been done.
- Multiple people can work on different tasks at same time.
- See what you have yet to do that is assigned to you.
- Can see what steps have been done and what hasn't been done.

What are SharePoint Lists?

Definition

A **SharePoint List** keeps track of information such as titles, descriptions, people, and dates.

Definition

The **Tasks SharePoint App** is a pre-made SharePoint List that has default columns such as "Task Name," "Task Status," and "Assigned To."



What Acquisitions Columns Did We Use?

- Fiscal year
- Title
- Assigned to 
- Description/order notes
- Vendor
- Processing status
- Acq workflow complete
- License required
- Binding retention
- Documentation
- Form
- Order type
- Price
- Fund
- Department group
- Faculty or librarian
- Requestor

What Electronic Resources Columns Did We Use?

- Volumes/dates purchased
- Access begins with
- Access URL
- Access Type
- pISSN
- eISSN
- Perpetual access
- EJ is archived in LOCKSS
- Perpetual access note added to oRecord
- Link activated in HLM
- Order record# added to HLM
- Resources type is journal or newspaper
- E-resource notes 
- Holding coverage dates checked
- Reported EZProxy error message
- Request EBSCO to add to HLM
- Admin login confirmed
- Usage stats available
- Resource record#

Result: What Does It Look Like?

Fiscal year

FY19 ▾

Title *

Assigned To

Enter a name or email address...

Description/Order Notes

Vendor(s)

Processing Status *

- Status-1 Order Record in Sierra
- Order Placed
- ADJ Form Submitted
- New Vendor-VMF Required
- Registered Vendor (like EBSCO)
- Waiting on VMF
- Holdings Record Added
- Order Card Typed
- Waiting on Invoice
- Check-In Card Setup

Form *

- e E-Journal
- f Access Fee
- j Ejournal package
- k Combo Print + E
- p Periodical
- q Ebook Package
- s Print Serial
- t Digital Archive
- v Video
- x Database
- y E-Serial
- 4 Streaming

Order Type *

- s Subscription
- o Stand Order
- m SMO

Price(s)

Fund(s)

Vendor Title# (EBSCO, coxnet...)

Department Group (num)

Faculty/Librarian order

f
 l

Requestor

Local PO/SAP PO

Bib#

Order#

Volumes/Dates Purchased

Access Begins with

Binding Retention

License Required

Assign, Monitor, and Adjust Tasks

- Assign:
 - First person, Acquisitions Librarian (Scott) fills out enough and assigns it to the next person
 - The next person edits the “assigned to” field to the next person
- Monitor
 - Anyone can monitor the tasks by having a “view” that show which tasks they want to look at
- Adjust tasks
 - Anyone can edit a task or put notes in the task about a question they have.

Acquisitions "View"

Fis...	CRU Wo...	Title	Assigne...	Vendor(s)	Description/Order N...	Docume...
FY18	Yes	Accessible Archives	Larrison, Step	Accessible Archives, Inc.	New FY18 digital archives subscription Term 09/01/17-11/30/18	InvoiceDocs hared, InvoicePrint dFiled, LicenseDocs
FY18	Yes	ACSESS upgrade (Allianc...	Jones, Carolyn	ebsco	FY18 UPGRADE \$6,355.00 <u>-Moving to</u> Check #14-4006-037-600	InvoiceDocs hared, InvoicePrint dFiled
FY18	Yes	Advanced Science Letters	Jones, Carolyn	wtcox	<u>2/07/18 cj FORMAT CHANGE TO PRINT</u> <small>ONLY NEW SERIALS</small>	InvoiceDocs hared, InvoicePrint dFiled
FY18	Yes	Advances in Agronomy	Larrison, Step	elsbv	existing bib b12413938,	InvoiceDocs hared.

E-Resources "View"

ER workflow completed	Created	Title	Processing Status
No	December 18, 2018	Journal of Groups in Addiction & Recovery	... Order Placed,Registered Vendor (like EBSCO),Paid

- Column order is specific to this view
- Sorted by Create Date (oldest to newest)
- Filtered first by ER Workflow = No; then by Form \neq print

Results: All of our Hopes and More

- Self-review. You can make sure you did all of your steps and go look at it later even if assigned to someone else.
- Different views. Each person can have multiple views of some data
- Can export to Excel, if desired
- Sparked desire to use another SharePoint list for our drops
- Transparent. Clear who has the task.
- Different formats can be routed differently.
- Each person has the information they need when it is their turn to take over the task.
- BUT.....

SharePoint Task System Disadvantages

- One extremely long form to scroll through.
- Training is needed to use views effectively.
- Little control over navigation of SharePoint site.
- Impossible to find the task list without a personal bookmark.

Solution: InfoPath to Customize Forms

PRE-ORDER	NEW ORDER	LICENSE	ER SETUP
Fiscal year:	FY19 <input type="button" value="v"/>		
Task Name:	JAWRA = Journal of the American Water Resources Association		
Vendor(s):	wiley <input type="button" value="v"/>	Vendor Title#	<input type="text"/>
Invoice to be retained:	<input checked="" type="checkbox"/>		
Description/Order Notes:	FY19 1X Purchase backfiles. existing bib b14201264		
	pISSN: <input type="text"/>	eISSN:	<input type="text"/>
Form:	t Digital Archive <input type="button" value="v"/>		
Order Type:	SMO <input type="button" value="v"/>		
Price(s):	Fund(s):	Depart Group (num):	Fac/Lib order:
- <input type="text"/>	61lf <input type="text"/>	STEM-H (61) <input type="text"/>	I <input type="button" value="v"/>

PRE-ORDER

NEW ORDER

LICENSE

ER SETUP

Title:

JAWRA = Journal of the American Water Resources Association

Form:

et Digital Archive



Price(s):

-

Fiscal year:

FY19



Assigned To:

Larrison, Stephanie



Department Group (num):

STEM-H (61)

Fund(s):

61lf

Faculty/Librarian order:

1



Requestor:

Paivi Rentz

Description/Order Notes:

FY19 1X Purchase backfiles.
existing bib b14201264

Information entered in one tab,
is visible in other tabs

Bib#:

b14201264

Order#:

o12457322

Local PO/SAP PO:

9SM201902

Invoice #:

9600065650

Paid

Invoice to be retained

PRE-ORDER

NEW ORDER

LICENSE

ER SETUP

Title:

JAWRA = Journal of the American Water Resources Association

Tab can be greyed out, if it does not apply

Form:

et Digital Archive

Price(s):



-

FY19



Assigned To:

Larrison, Stephanie



Department Group (num):

STEM-H (61)

Fund(s):

61lf

Faculty/Librarian order:

1



Requestor:

Paivi Rentz

Asked if License is Required



License Is Required:

No



License Status:



VPAT was requested



Complications of InfoPath

- Supported, but not actively developed by Microsoft
- Only accessible from the classic SharePoint list experience
- Viewing the customized forms requires small work arounds
 - New experience - the tabbed form will only open if you right click title and select Open or Edit, OR by clicking in the Task ID
 - Classic experience – the tabbed form is not visible unless in editing mode

SharePoint Classic Experience

BROWSE TASKS LIST

View Quick Edit Create View

Modify View Current View: dash

Create Column

Navigate Up 1 - 30

Tags & Notes

E-mail a Link Alert Me RSS Feed

Open with Project

Connect to Outlook

Export to Excel

Customize in InfoPath

List Settings

Settings

Acquisitions Home	<input type="checkbox"/>	TaskID	Title	ILS Workflow Complete	ER workflow completed
Acq/Admin Shared		0	Journal of Information Ethics (current sub)	Yes	No
CRU Acq/Cat Shared		7	Journal of Information Ethics	Yes	No

SharePoint New Experience

🔍 + New 📄 Export to Excel 📄 Flow ▾ ⚙️ PowerApps ▾ ... ⌵ dash* ▾ 🔍

CRU Task 2019

TaskID ▾	Title ▾	ILS Workflow Comp... ▾	ER workflow compl... ▾	+ Add column
0	Journal of Information Ethics (current sub)	Yes	No	
7	Journal of Information Ethics	Yes	No	
8	Applied econometrics and international developme...	No	Yes	

What's Next

- Train staff on how to use filters effectively
- Set up custom views and train on how to use most effectively
- Organize views and make all of them available in a single shared page
- Using SharePoint tasks for tracking titles to drop

Thank you! Questions?



Stephanie
Larrison

Larrison@txstate.ed

u

Texas State
University



Scott
Pope

Pope@txstate.edu

*With Special Thanks to Jason Long, Programmer Analyst