Karen Burton Science Librarian Clemson University Libraries kbburto@clemson.edu



Smartsheet

Making project management smarter not harder

Background

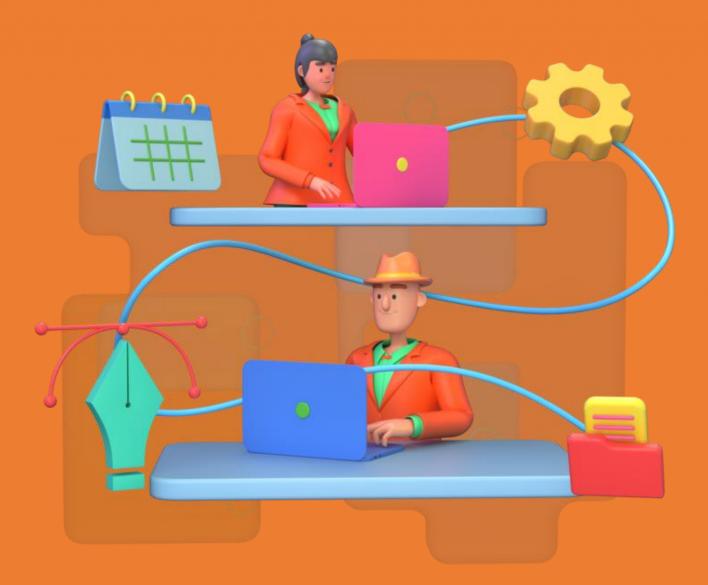
- University of South Carolina School of Medicine Greenville's Continuing Medical Education program
 - Housed all CME program data
 - Used for reaccreditation
- Clemson University
 - Personal project management
 - Data manipulation





Overview

- Project management
 - Columns
 - Automations
 - Row actions
- Views
- Forms
- Reports



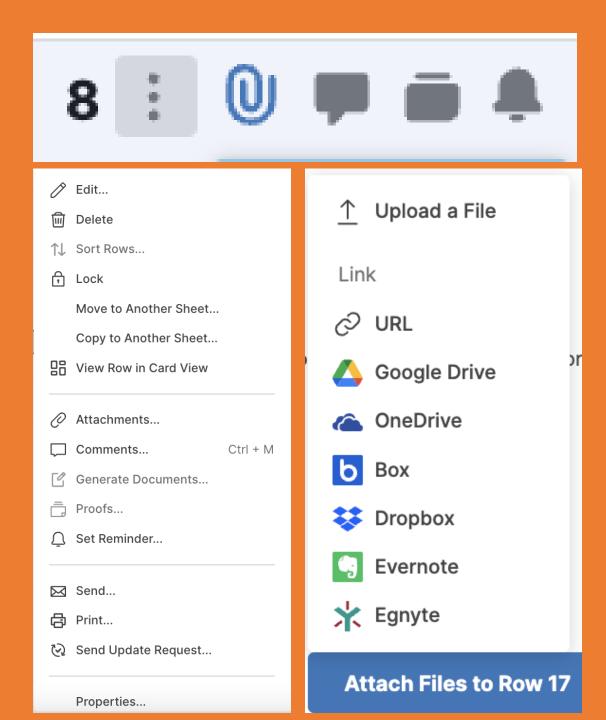
CC licensed from https://3dbay.io/image/project-management-1

Project Management

Fi	le Automation	Forms Connections		📙 Databases Be	enchmarking Proje	ect Sheet 🕁		
B		🖽 Grid View 🔹 🏹 Filter 🧧	<u>⇒</u> Arial ▼	10 • B I	<u> </u>	<u>\</u> • = •		0ġ
	0 p = i	Task Name	Person Responsible	Due Date	Task Completed?			
	1 🔍 🖵	Helpful links and comments						
	2	 Compile list of databases other institutions subscribe to 						
	3		S sally2@clemson.ec	01/20/23				
	4		S sec8@clemson.edu	01/20/23				
	5		J jgroff@clemson.ed	01/20/23				
	6							
	7	- Send lists to Karen to compile						
	8		sally2@clemson.ec	01/23/23				
	9		S sec8@clemson.edu	01/23/23				
	10		J jgroff@clemson.ed	01/23/23				
	11	 Send complete list for review 						
	12		KB Karen Burton	01/27/23				
	13	 Meet to discuss next steps 						
	14		jgroff@clemson.ed	01/31/23				

Row actions

- Reminders
- Comments
 - Can tag people
- Attachments
- Generate documents
 - To fillable pdf
 - DocuSign integration



Columns

- Column types
 - Primary
 - Contact
- Column actions
 - Sort
 - Describe

	X	
New Column	Inser	t Column Left
Name	Inser	t Column Right
Enter a column name		e Column me Column
Column Type	i Add	Column Description
A1 Text/Number		
≔ Dropdown list	Filter	
📅 Date	↑J Sort	Rows
() Duration	f Lock	Column
🔗 Contact list	Freez	e Column
✓ Checkbox	Hide	Column
G Symbols		0
# Auto number	_	/ Gantt
A Created by	Edit F	Project Settings
Created date	Edit C	Column Properties
🖵 Latest Comment		
➢ Modified by		
🕏 Modified date		

Automations

- Trigger
- Condition?
- Action

New task assigned	Reminder to complete database lists	Task status update request
	Trigger: 🏾 When a date is reached 🔹	Trigger: 🏾 When a date is reached 🔹
Trigger: 🔹 When rows are added or changed 👻	Run once • 1 week before •	Run once • on •
When Person Responsible - changes	Date field Due Date	Date field Due Date +
+ Specify another change	2:00 PM - US/Eastern (GMT-5)	● 8:00 AM + US/Eastern (GMT-5)
Run workflow: When triggered •	•	•
	↓ ▼ Conditions (1) ^ : ▼ Otherwise	↓ ▼ Conditions (1) ^
	Where Task Completed? • is not checked •	Where Task Completed? • is not checked •
	+ Add another condition	+ Add another condition
Person Responsible	Alert someone	 Request an update Send to contacts in a cell +
Send from triggering user New task in databases benchmarking project You have been assigned {{Task Name}} due on {{Due Date}}. Please let me know if you have any	L Send to contacts in a cell Person Responsible Send from triggering user TBD This is a friendly reminder to complete your list of databases at other institutions.	Select a contact field ✓ Send from Smartsheet Automation Task status? Your task is due today. Please update the status or let me know if completion is delayed.
questions! Message includes links to sheet and all fields	Includes message only +	Includes 1 field

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*

▼ Otherwise

Views

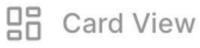
• Filters

- People
- Dates
- Ranges of numbers

• Other views



- Grid View
- 置 Gantt View



Calendar View

31

Include parent rows

Select Field

Edit Filter 'Test filter'

Show rows that match all conditions

Ranking (US News & World -

Approximate student enrol -

Type of VetMed Library -

Name (Optional)

Test filter

Cancel Apply

- 1

-

20000

Stand-alone

10

30000

Filter Off
29,999 or less students
30,000-39,999 students
35,000 or less students
40,000 and above students
just vet med library
over 35,000 students
Stand-alone library
wildlife and ecology studies database
Yes med school
New Filter
INC W I IIICI

is between

is between

is one of

-

 \times

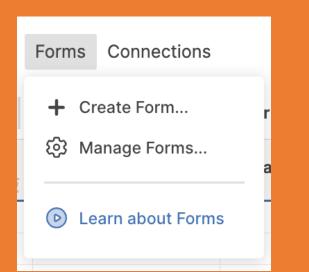
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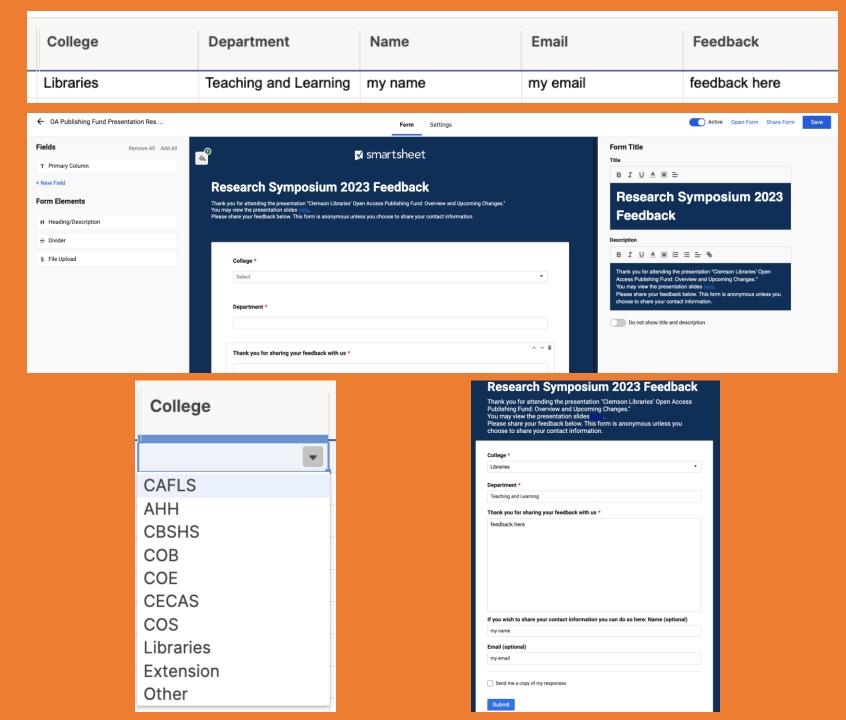
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Forms

- Maps to column
- Controlled vocabulary by drop-down menus
- Link or embed form





Reports

- One sheet or multiple sheets
 - Depends on license
- ILL statistics
 - Journal name
 - Date of request
 - Faculty or student

Academic radiology.	09/03/20	Staff
Access Microbiology	10/16/19	Graduate
Access Microbiology	10/16/19	Graduate
Achieving sustainable cultiv	02/25/20	Faculty
Acta astronautica.	07/26/20	Faculty
Acta astronautica.	07/26/20	Faculty
Acta Horticulturae	09/19/21	Undergraduate

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Creat

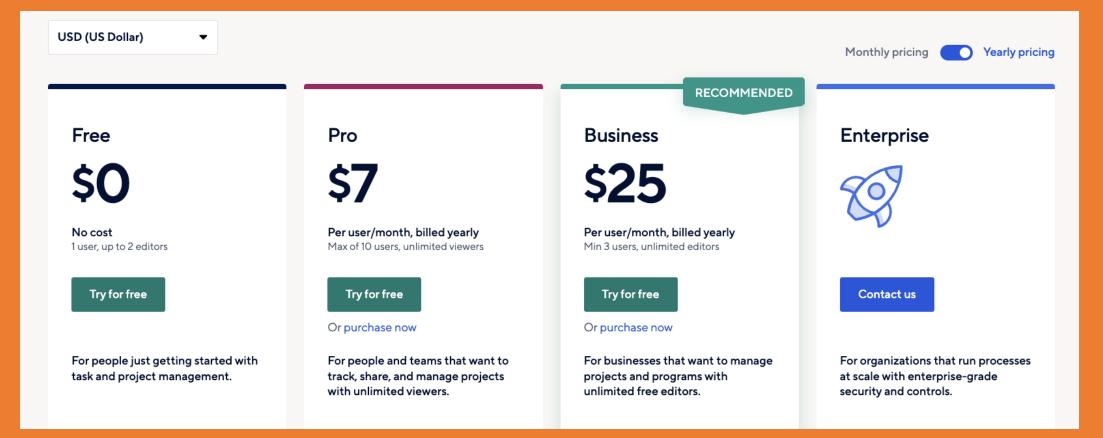
Primary Column	Request Type	Creation Date	Loan Author	Loan Title	Loan Publis	Loan Place	Loan Date	Loan Edition	Photo Journal Title	Photo Journal Volume	Photo Journal Issue	Photo Journal Month	Photo Journal Year	Photo Journal Inclusi Pages	Photo Article Author	Photo Article Title	ISxN	Status	Depar
	Article	06/29/22							Leisure s	13	3		1991	185-204	I. Ajzen &	Predictior		Staff	Agricult
	Loan	06/20/22	Robinson	The High	Little, Bro		2022	First Editi									9780316	Faculty	Agricult
	Loan	06/07/22		Extensior	Thompso		1994	2nd									ISBN-1-5	Staff	Agricult
	Loan	06/06/22	Isaacs, Ti	Moral res	Oxford U		2011										978-0199	Faculty	Agricult
	Article	05/19/22							Journal o	38			1963	85-86 (un	Wray DL,	Collembo		Faculty	Agricult

Columns 🕎 2 Filters	④ Group	∑ Summ							
	-		Photo Jou	ırn ▼	is not blank		•		
ion Date 🗙 Status 🗙			Request T	vne 🔻	is one of	•		1.	<u>And</u>
Journal Title 🗙		Q	Request 1	уре 🔻	is one or		•	;	
			+ Add a	Condition			- 1 Selected		
Created									
Created By						+New	Blank		
						TNEW	✓ Article (859)		
Creation Date							Loan (250)		
Department									Cancel

Sort Ascending	•	×
Sort Oldest to N	•	×
Sort Ascending	•	×
		Sort Ascending

How do I get Smartsheet?

<u>https://www.smartsheet.com/pricing</u>



Questions?

- <u>kbburto@clemson.edu</u>
- https://libraries.clemson.edu/research/subject-librarians/

