

## **IDS Logic**

Help Us Help Yins

Bill Jones and Michael C. Mulligan



#### // ILLiad Server Addon

#### Rulekit

- What new rules would help you?
- What task do you wish you could automate?
- What task do you always forget to do?
- What task tends to be the most challenging?



#### // ILLiad Server Addon



## What can you do with a Server Addon?

#### You can:

- search
- route
- flag
- email
- add notes
- update fields



#### // ILLiad Server Addon

#### Logic Services

- What 2 systems do you wish were connected?
- What 3 systems do you wish were connected?
- What 2 systems do you wish you didn't need to use?
  - ...as in some tool made them disappear
- Which button are you fed up with clicking?



#### // ILLiad Server Addon



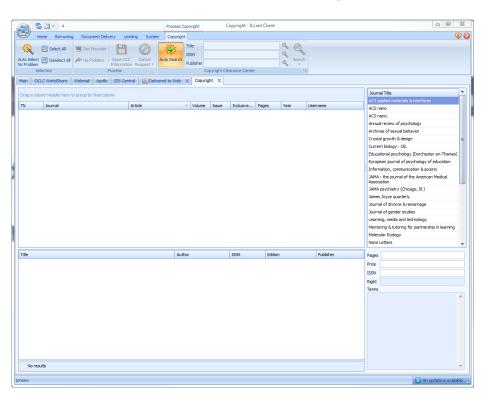




- How do you like to communicate?
  - The "Virtual ILL Water Cooler"
- What tasks could be combined?
  - To eliminate opening up many TNs over and over
- What tasks blur the workflow lines?
  - Borrowing / Doc Del / Lending
- What resources should be readily available?
  - Troubleshooting guides, Policies, Contacts, Data



#### **Batch Processing**

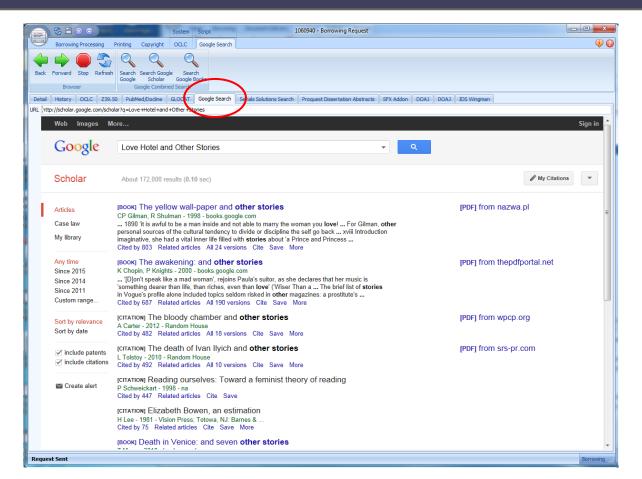


What actions would be good to batch process?

When would you like to see multiple TNs in one view?









- Why is a Dynamic Addon better?
  - multiple functions available in the same Addon
  - functions change based on Request/Process type
  - faster opening one Addon than many Addons
  - one central point of Addon maintenance
  - Addon automatically updates everytime a TN is loaded



- What do you wish the TN form did for you?
- What addons would you combine?
- How could the TN form be smarter?





What actions would group with a click?

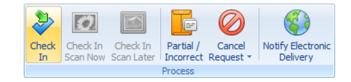


#### Registered event handlers (for Borrowing)

BorrowingAcceptItem



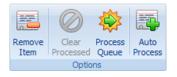




BorrowingCheckInItem







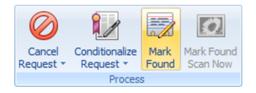


#### Registered event handlers (for Lending)

LendingCheckInItem



LendingCheckOutItem



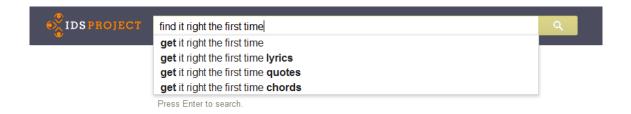




- What far out there idea have you always had for the web request form?
- What do you always wish it had?
- What do you always wish it did?



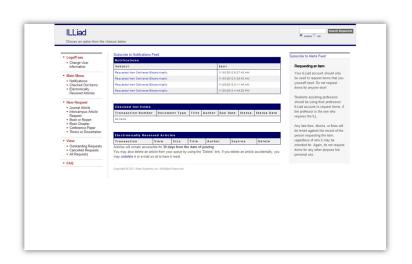
#### AutoSuggest:



Possibilities of integrating APIs, JavaScript



#### Webpage changes through CSS Deployment Tool





New F	altz		ILLiad						
Sojourner Trut	h Library								
	Choose an option from the choices below.								
goff marcusl	Pick up these Interlibrary Loan items at the library check out desk.								
n Menu	Received items								
/ Request	Transaction	Ту		Title		Author		Status	
nference Paper esis Jeotape or Audiotape	Click the transaction number to download. Click HERE to access recently deleted articles. Electronically Received Articles								
N or View	Transaction		Size	Title	Autho	01	Expires	Delet	
NEW or View ecked Out items tstanding Requests ctronically Received ticles ncelled Requests story Requests Requests tifications	No Articles to download  To renew an ite Checked Out Ite Transaction No Items	m click on the	Title	Aut			:Date	Status	
	To check the st	atus of a requ	est belo	w click	on the	transa	ction nu	mber.	
ls nange User	In Process								
ormation	Transaction	Ту	pe	Title		Author		Status	
act Us ort a Technical	No Requests								
equently Asked estions ectronic Delivery	Copyright © 2011 <b>Atlas Systems, Inc.</b> All Rights Reserved.								



#### ITEM INFORMATION

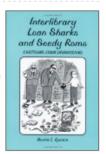
* Title:	an sharks and seedy roms : cartoons from libra
Author:	·
Epstein, Beni	ita L.
Publisher:	
McFarland	
Pub. Date:	
Edition:	
* Format:	Book ▼
ISBN:	0786404655

#### Amazon.com Description

Average Customer Review: AMAMAM
Go to Amazon

#### Description:

"Sit down, my dear," says the fortuneteller. "Lets see what the future holds." She draws her robe around the chair, addresses her crystal ball. "Youre a librarian?" she says, rubbing the ball. "Your (see more)



ISSN/ISBN harvesting without the user needing to push a button



State	GENESEO			
	, , , , , , , , , , , , , , , , , , ,	My Library Account	Site Search	
Find Books & Med	lia Find Articles	Requests & Services	Research Help	About Milne Library
Fri, July 24, 2015 Today's library hours: 8:00 All to 4:00 PM  IDS Office Milne Service Desk 585-245-5599 Ids@geneseo.edu  Semester Hours M-Th. 8am-10pm Fri. 8am-4pm Sat Closed Sun: 2pm-10pm  View Reference Calendar  Support Milne Library Friends of Milne Make a Gill Donale Materials  Connect w/ Milne Friends of Milne Miln	Milne Library Information Deliver  BORROW A BOOK OR MI  You are signed in as #thebil  Return to Main Menu  Return to Main Menu  Return to Main Menu  Title: Make it go / David Evans and Cle Author: Evans, David Publisher: Dorling Kindersley; Pub. Date: 1992 Edition:  Format: Book Format: Book Sibn: 1564581209  Amazon.com Description  Average Customer Review: Go to Amazon  Description: Lively questions and clear action photographs are combined in this new series of practical science book especially designed for young read book encourages children to invest (see more)	and the williams.  And the williams.  And the williams.  And the williams.	Held by 10 New York Lib Aug	s); (shipping included) his?

# Delivering GIST through a simple switch





## What could we do without paper?

Web based pull slips (using ILLiad WebPlatform API)

Scan barcodes









- Contact us
  - #theBillJones
  - logic@idsproject.org
- IDS Logic Team
  - Jones, the Bill
  - Shannon Pritting
  - Steelsen S. Smith
  - Michael C. Mulligan