

What does a Larry need?

What does a Larry need?



What does a Larry need?



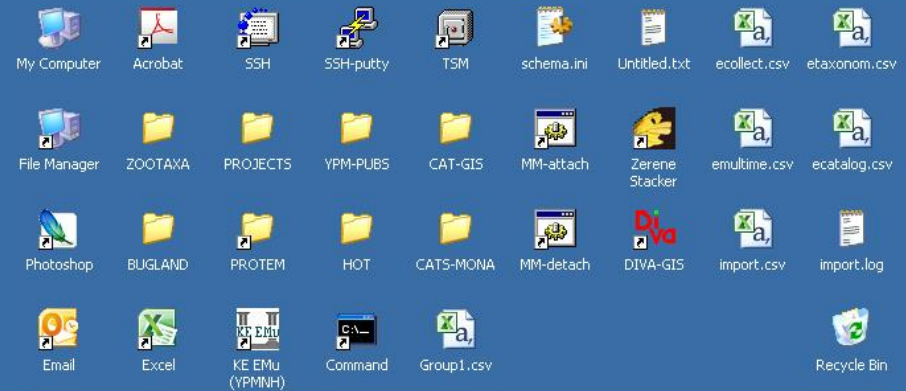
What does a Larry need?



What does a Larry need?

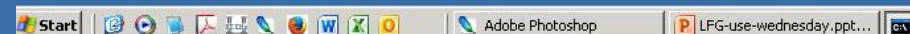


What does a Larry need?



```
c:\protem>ls -la *.txt
-rw-rw-rw- 1          34302 Sep 17 15:56 2011.txt
-rw-rw-rw- 1          43606 Sep 30 2012 2012.txt
-rw-rw-rw- 1          50273 Sep 20 16:36 bird2.txt
-rw-rw-rw- 1          48245 Aug 20 12:33 cai1.txt
-rw-rw-rw- 1          49238 Aug 20 12:34 cai2.txt
-rw-rw-rw- 1           153 Sep 20 16:37 junk3.txt

c:\protem>grep -i monarchs 20* | grep butterflies
2012.txt:There have been about 4 large and fresh Monarchs in the yard today, nec
taring on butterfly bushes. I'm wondering what did the butterflies nectar on bef
ore the advent of buddleia? My bushes seem to account for over 90% of butterfly
nectaring activity, regardless of the numerous plants on the butterfly plant lis
t I have here in my yard.
2012.txt:We greatly enjoyed the Migration Festival this past Sunday at Lighthous
e Point Park in New Haven. The kids were funny to watch as they ran about trying
to catch the Monarchs in their nets. Besides the butterfly garden, there was a
constant light stream of the butterflies moving south while we were on the beach
, too.
2011.txt:Join CBA in tagging migrating Monarch butterflies in the Butterfly Gard
en at Lighthouse Point Park.? Nets will be provided or bring your own to capture
, tag and release Monarchs.?? LHPP is a great place to visit and many of the 48
species of butterflies recorded in the park can be seen at this time of the year
.
2011.txt:During the Hawkwatching today, September 26th, there were several butt
erflies flying. By far were the Monarchs, probably saw 50 - 75 flying by, in 2's
ies and 3'sies and singles. We had one very fresh looking Variagated Fritillary,
many, many Common Buckeyes, clouded sulphurs etc. Just before we all packed up,
we saw a nice black and blue butterfly go by. We all agreed that is was a PIPEU
INE SWALLOWTAIL.
c:\protem>
```



DIGITIZING PEABODY PALEO: history, EMu, portals & campus- wide digital infrastructures at Yale



Larry Gall
Systems Office
Yale Peabody Museum

“On The Ground, In-The-Trenches” View



“Extreme Snowboarding, High-Level” View

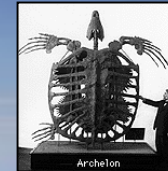
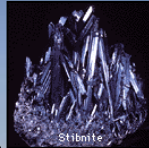


“Extreme Snowboarding, High-Level” View



“Extreme Snowboarding, High-Level” View

~12 million



Anthropology
Botany
Entomology
Invertebrate Paleontology
Invertebrate Zoology
Meteorites & Planetary Science
Mineralogy
Paleobotany
Scientific Instruments
Vertebrate Paleontology
Vertebrate Zoology





Peabody Collections

Current Snapshot

• Anthropology	325,000	Lot
• Botany	400,000	Individual
• Entomology	450,000	Lot / Individual
• Invertebrate Paleontology	350,000	Lot
• Invertebrate Zoology	350,000	Lot
• Mineralogy	35,000	Individual
• Paleobotany	150,000	Individual
• Scientific Instruments	5,000	Individual
• Vertebrate Paleontology	125,000	Individual
• Vertebrate Zoology	185,000	Lot / Individual

Items currently with an EMu catalog module record available :

~58 %



Peabody Collections

Current Snapshot

● > 70%
● > 50%
● < 50%

• Anthropology	325,000
• Botany	400,000
• Entomology	450,000
• Invertebrate Paleontology	350,000
• Invertebrate Zoology	350,000
• Mineralogy	35,000
• Paleobotany	150,000
• Scientific Instruments	5,000
• Vertebrate Paleontology	125,000
• Vertebrate Zoology	185,000

Lot
 Individual
 Lot / Individual
 Lot
 Lot
 Individual
 Individual
 Individual
 Individual
 Lot / Individual



Items currently with an EMu catalog module record available :

~58 %



Peabody Collections

Current Snapshot

● > 70%
● > 50%
● < 50%

- Anthropology
- Botany
- Entomology
- Invertebrate Paleontology
- Invertebrate Zoology
- Mineralogy
- Paleobotany
- Scientific Instruments
- Vertebrate Paleontology
- Vertebrate Zoology



260,000 digital assets

mostly JPG & TIF, scattering of other mime types

not
 individual
 not / Individual
 not
 not
 individual
 individual
 individual
 individual
 not / Individual



Items currently with an EMu catalog module record available :

~58 %



1986 - The Cretaceous of Computing





Peabody Collections

Digital History & Timeline



- 1986 Most Divisions starting to use personal computers



Peabody Collections

Digital History & Timeline



- 1986 Most Divisions starting to use personal computers
- 1989 Computer Committee studies long-term solutions



Peabody Collections

Digital History & Timeline



- 1986 Most Divisions starting to use personal computers
- 1989 Computer Committee studies long-term solutions
- 1991 Systems Office created & staffed
- 1991 Argus collections management initiative starts





Peabody Collections

Digital History & Timeline



- 1986 Most Divisions starting to use personal computers
- 1989 Computer Committee studies long-term solutions
- 1991 Systems Office created & staffed
- 1991 Argus collections management initiative starts
- 1994 Divisions heavily engaged in electronic cataloguing





Peabody Collections

Digital History & Timeline



- 1986 Most Divisions starting to use personal computers
- 1989 Computer Committee studies long-term solutions
- 1991 Systems Office created & staffed
- 1991 Argus collections management initiative starts
- 1994 Divisions heavily engaged in electronic cataloguing
- 1994 Gopher services launched for collections data





Peabody Collections

Digital History & Timeline



- 1986 Most Divisions starting to use personal computers
- 1989 Computer Committee studies long-term solutions
- 1991 Systems Office created & staffed
- 1991 Argus collections management initiative starts
- 1994 Divisions heavily engaged in electronic cataloguing
- 1994 Gopher services launched for collections data
- 1998 Physical move of collections to ESC “begins”





Peabody Collections

Digital History & Timeline



- 1986 Most Divisions starting to use personal computers
- 1989 Computer Committee studies long-term solutions
- 1991 Systems Office created & staffed
- 1991 Argus collections management initiative starts
- 1994 Divisions heavily engaged in electronic cataloguing
- 1994 Gopher services launched for collections data
- 1998 Physical move of collections to ESC “begins”
- 2002 Physical move of collections to ESC “ends”





Peabody Collections

Digital History & Timeline



- 1986 Most Divisions starting to use personal computers
- 1989 Computer Committee studies long-term solutions
- 1991 Systems Office created & staffed
- 1991 Argus collections management initiative starts
- 1994 Divisions heavily engaged in electronic cataloguing
- 1994 Gopher services launched for collections data
- 1998 Physical move of collections to ESC “begins”
- 2002 Physical move of collections to ESC “ends”
- 2003 Computer Committee searches for Argus successor





Peabody Collections

Digital History & Timeline



- 1986 Most Divisions starting to use personal computers
- 1989 Computer Committee studies long-term solutions
- 1991 Systems Office created & staffed
- 1991 Argus collections management initiative starts
- 1994 Divisions heavily engaged in electronic cataloguing
- 1994 Gopher services launched for collections data
- 1998 Physical move of collections to ESC “begins”
- 2002 Physical move of collections to ESC “ends”
- 2003 Computer Committee searches for Argus successor
- 2004 KE EMu selected, preparation for new system begins





Peabody Collections

Digital History & Timeline



- 1986 Most Divisions starting to use personal computers
- 1989 Computer Committee studies long-term solutions
- 1991 Systems Office created & staffed
- 1991 Argus collections management initiative starts
- 1994 Divisions heavily engaged in electronic cataloguing
- 1994 Gopher services launched for collections data
- 1998 Physical move of collections to ESC “begins”
- 2002 Physical move of collections to ESC “ends”
- 2003 Computer Committee searches for Argus successor
- 2004 KE EMu selected, preparation for new system begins
- 2005 Argus data migration and go-live in KE EMu





Peabody Collections

Digital History & Timeline



- 2005 Collections data launched to GBIF, Paleoportal et al.



Peabody Collections

Digital History & Timeline



- 2005 Collections data launched to GBIF, Paleoportal et al.
- 2006 Digital conversion of transaction records accelerates
- 2006 Digital imaging of specimens rapidly accelerates



Peabody Collections

Digital History & Timeline



- 2005 Collections data launched to GBIF, Paleoportal et al.
- 2006 Digital conversion of transaction records accelerates
- 2006 Digital imaging of specimens rapidly accelerates
- 2007 Physical move of collections to West Campus “begins”





Peabody Collections

Digital History & Timeline



- 2005 Collections data launched to GBIF, Paleoportal et al.
- 2006 Digital conversion of transaction records accelerates
- 2006 Digital imaging of specimens rapidly accelerates
- 2007 Physical move of collections to West Campus “begins”
- 2008 Yale Office of Digital Assets & Infrastructure (ODAI)





Peabody Collections

Digital History & Timeline



- 2005 Collections data launched to GBIF, Paleoportal et al.
- 2006 Digital conversion of transaction records accelerates
- 2006 Digital imaging of specimens rapidly accelerates
- 2007 Physical move of collections to West Campus “begins”
- 2008 Yale Office of Digital Assets & Infrastructure (ODAI)
- 2009 Peabody partners w/ODAI & other campus units
- 2009 Physical move of collections to West Campus “ends”



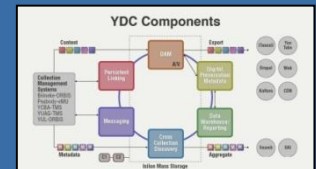


Peabody Collections

Digital History & Timeline



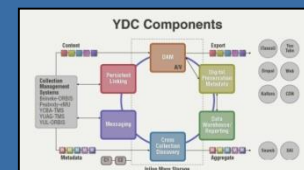
- 2005 Collections data launched to GBIF, Paleoportal et al.
- 2006 Digital conversion of transaction records accelerates
- 2006 Digital imaging of specimens rapidly accelerates
- 2007 Physical move of collections to West Campus “begins”
- 2008 Yale Office of Digital Assets & Infrastructure (ODAI)
- 2009 Peabody partners w/ODAI & other campus units
- 2009 Physical move of collections to West Campus “ends”
- 2010 Yale Digital Asset Management (DAM) system live





Peabody Collections

Digital History & Timeline



- 2005 Collections data launched to GBIF, Paleoportal et al.
- 2006 Digital conversion of transaction records accelerates
- 2006 Digital imaging of specimens rapidly accelerates
- 2007 Physical move of collections to West Campus “begins”
- 2008 Yale Office of Digital Assets & Infrastructure (ODAI)
- 2009 Peabody partners w/ODAI & other campus units
- 2009 Physical move of collections to West Campus “ends”
- 2010 Yale Digital Asset Management (DAM) system live
- 2011 Yale Cross Collections Discovery (CCD) portal live
- 2011 KE EMu interoperating with Yale DAM & CCD

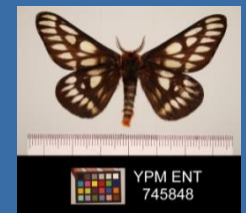
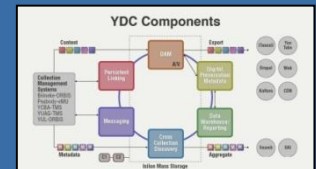


Peabody Collections

Digital History & Timeline



- 2005 Collections data launched to GBIF, Paleoportal et al.
- 2006 Digital conversion of transaction records accelerates
- 2006 Digital imaging of specimens rapidly accelerates
- 2007 Physical move of collections to West Campus “begins”
- 2008 Yale Office of Digital Assets & Infrastructure (ODAI)
- 2009 Peabody partners w/ODAI & other campus units
- 2009 Physical move of collections to West Campus “ends”
- 2010 Yale Digital Asset Management (DAM) system live
- 2011 Yale Cross Collections Discovery (CCD) portal live
- 2011 KE EMu interoperating with Yale DAM & CCD
- 2013 Yale Content Delivery Service (CDS) goes live
- 2013 KE EMu interoperating with Yale CDS





1985 1990 1995 2000 2005 2010 2015

Phase 1



Interactions:

among
Peabody
Divisions



Phase 1



Interactions:

among
Peabody
Divisions



Phase 1



Interactions:

among
Peabody
Divisions



Phase 2



Interactions:

natural history
collections by
discipline

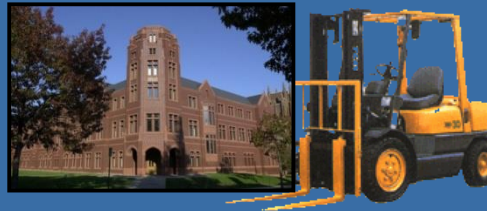


Phase 1



Interactions:

among
Peabody
Divisions



Phase 2



Interactions:

natural history
collections by
discipline

Phase 3



Interactions:

institutional
repositories
across Yale



Phase 1



TinyTERM Emulator - Default Configuration

File Edit Configure Action Help

Connect Disconnect Open Save Transfer Comm Emulate Printer Keyb Color Help Exit

01-ID UP.000060 Object Screen
 04-Accn YPM.00249+ Dept UP Site UP.00791 Flag
 11 12-Condition ConDate CBy ConNote
 1-->
 18 19-Location LocDate LBy LocNote
 1--> PM.007 04/03/2003 DLB Returned to collection from interna+
 25 26-Tag 27-Text SFCnt
 1--> TX Palaeotringa bella
 SFNote
 SFInfo Author: (Marsh, 1872)!parent(s): + SFTYPE holotype
 SFAuth Brodkorb SFDate 1967 -
 SFPubl UP.REP.001+ Brodkorb, Pierce 1967. Catalogu+ 43-SFPa p. 184.
 2 TX Tringa bellus 1915 holotype f
 3 TX limicoline sp. indet. 1915 figured
 4 TX Alelornis bellus 1872 holotype m
 5 CL Othniel Charles Marsh <71> 09/07/1871
 6 EX Yale College Scientific Expedition 1871 <573>
 7 DE distal end left tarsometatarsal
 8
 44 45-Dimension 47-Units 49-Value 53-SScr
 1--> 65-Sub
 Imp 12/94 LU
 Record Menu: File Bypass Goto Jump Etc Quit Add_tags ^
 Do not file this record.

Default Configuration (new)

1990

1995

2000

Phase 1



TinyTERM Emulator - Default Configuration

File Edit Configure Action Help

Connect Disconnect Open Save Transfer Comm Emulate Printer Keyb Color Help Exit

01-ID UP.000060 Object Screen
 04-Accn YPM.00249+ Dept UP Site UP.00791 Flag
 11 12-Condition ConDate CBy ConNote
 1-->
 18 19-Location LocDate LBy LocNote
 1--> PM.007 04/03/2003 DLB Returned to collection from interna+
 25 26-Tag 27-Text SFCnt
 1--> TX Palaeotringa bella
 SFNote
 SFInfo Author: (Marsh, 1872)!parent(s): + SFTYPE holotype
 SFAuth Brodkorb SFDate 1967 -
 SFPubl UP.REP.001+ Brodkorb, Pierce 1967. Catalogu+ 43-SFPa p. 184.
 2 TX Tringa bellus 1915 holotype f
 3 TX limicoline sp. indet. 1915 figured
 4 TX Aletornis bellus 1872 holotype m
 5 CL Othniel Charles Marsh <71> 09/07/1871
 6 EX Yale College Scientific Expedition 1871 <573>
 7 DE distal end left tarsometatarsal
 8
 44 45-Dimension 47-Units 49-Value 53-SScr
 1--> 65-Sub
 Imp 12/94 LU
 Record Menu: File Bypass Goto Jump Etc Quit Add_tags ^
 Do not file this record.

Default Configuration (new)

1990

1995

2000

The screenshot shows the TINYTEM Emulator interface. The menu bar at the top includes 'File', 'Edit', 'Configure', 'Action', and 'Help'. Below the menu is a toolbar with icons for 'Connect', 'Disconnect', 'Open', 'Save', 'Transfer', 'Connect', 'Emulate', 'Print', 'Pause', 'Color', 'Help', and 'Exit'. The main window displays a list of specimens with columns for ID, Location, Date, and various measurements. The word 'Specimens' is overlaid in a large, bold, black font across the center of the screen.

ID	Location	Date	Measurements
01-ID	UP.000060		
04-Accn	YPM.00249+		
11	12-Condition+		
1-->			
10	19-Location		
1-->	PM.007		
25	26-tag 27-		
1-->	IX		
SFNote	Author: (Marsh, 1872); parent(s): - SFType holotype		
SFauth	Brodkorb SFDate 1967		
SFpubl	YRP. REP. 001- Brodkorb, Pierce 1967. Cat. Fish. 43- SFPa p. 184.		
2	IX	Tringa bellus	1915 holotype f
3	IX	limicolinae sp. inde	1915 figured
4	IX	Aleutonicus bellus	1872 holotype m
5	CL	Alchian Charles Marsh <1872	
6	EX	Yale College Sci. Marsh Expedition 1871 <57>	09/07/1871
7	DE	distal end left tarsometatarsal	
44	45-Dimension	47-Units	49-Date
1-->			
1ap	12/94 LU		
Record Menu: File Dupess Goto Jump E Quit Add_tags *			
Do not file this record.			

[illegible]

1st Edition of the Star Trek: The Motion Picture (TrekMovie) database application. The interface is a text-based menu with options like 'File', 'Edit', 'Configure', 'Action', 'Help', 'New', 'Open', 'Print', 'Quit', 'Find', 'Help', 'Screen', 'Flag', 'Site', 'Significance', 'ObjCat', 'SVI', 'SICat', 'SFName', 'SFIInfo', 'SFHath', 'SFPub', 'Grizzly Buttes', 'Bridger Basin', 'Siata County', 'Wagoning', 'ESB', 'Bridger Fm', 'Latitude', 'Longitude', 'Dimension', 'Units', 'Value', 'Quarter', 'See Youn', 'Honor', 'FH', 'PName', 'Incl', 'Set', 'Record Menu', 'Do not file'. A large white box with the word 'Localities' is overlaid on the bottom right.

The screenshot shows a software window titled "New! IBM Employee - Default Configuration". The menu bar includes "File", "Edit", "Configure", "Action", and "Help". Below the menu is a toolbar with icons for various functions. The main area displays a list of employee records, numbered 01 through 36. The records are organized into columns: ID, Name, Address, Phone, and District. The records are as follows:

ID	Name	Address	Phone	District
01-ID	01-Name	01-Address	01-Phone	01-District
02-ID	02-Name	02-Address	02-Phone	02-District
03-ID	03-Name	03-Address	03-Phone	03-District
04-ID	04-Name	04-Address	04-Phone	04-District
05-ID	05-Name	05-Address	05-Phone	05-District
06-ID	06-Name	06-Address	06-Phone	06-District
07-ID	07-Name	07-Address	07-Phone	07-District
08-ID	08-Name	08-Address	08-Phone	08-District
09-ID	09-Name	09-Address	09-Phone	09-District
10-ID	10-Name	10-Address	10-Phone	10-District
11-ID	11-Name	11-Address	11-Phone	11-District
12-ID	12-Name	12-Address	12-Phone	12-District
13-ID	13-Name	13-Address	13-Phone	13-District
14-ID	14-Name	14-Address	14-Phone	14-District
15-ID	15-Name	15-Address	15-Phone	15-District
16-ID	16-Name	16-Address	16-Phone	16-District
17-ID	17-Name	17-Address	17-Phone	17-District
18-ID	18-Name	18-Address	18-Phone	18-District
19-ID	19-Name	19-Address	19-Phone	19-District
20-ID	20-Name	20-Address	20-Phone	20-District
21-ID	21-Name	21-Address	21-Phone	21-District
22-ID	22-Name	22-Address	22-Phone	22-District
23-ID	23-Name	23-Address	23-Phone	23-District
24-ID	24-Name	24-Address	24-Phone	24-District
25-ID	25-Name	25-Address	25-Phone	25-District
26-ID	26-Name	26-Address	26-Phone	26-District
27-ID	27-Name	27-Address	27-Phone	27-District
28-ID	28-Name	28-Address	28-Phone	28-District
29-ID	29-Name	29-Address	29-Phone	29-District
30-ID	30-Name	30-Address	30-Phone	30-District
31-ID	31-Name	31-Address	31-Phone	31-District
32-ID	32-Name	32-Address	32-Phone	32-District
33-ID	33-Name	33-Address	33-Phone	33-District
34-ID	34-Name	34-Address	34-Phone	34-District
35-ID	35-Name	35-Address	35-Phone	35-District
36-ID	36-Name	36-Address	36-Phone	36-District

The window also includes a status bar at the bottom with the text "Default Configuration" and "IBM".

The screenshot shows the TeylTerm Emulator interface. The title bar reads "TeylTerm Emulator: Default Configuration". The menu bar includes "File", "Edit", "Configure", "Action", and "Help". The toolbar contains icons for Control, Disc, Open, Save, Trak, Term, Emulate, Printer, Maps, Color, HBP, and Exit. The main window is titled "LEXICON SCREEN" and displays taxonomic data for "Crocodylus".

05.06-Parent Term (r/z)		16.00-Grandparents (r/z)	
1 -->	Crocodylus (4)	16.01	Eusuchia, Eusuchia, C-
2	Crocodylidae	16.02	Eusuchia, Eusuchia, C-
3	Crocodylus	16.03	Crocodylidae
01	Term (Capitalized)	Term	Department WPHIL11100a
			22479

03.01-Display term (mixed case)		24.00-Sisters (r/z)	
1	Crocodylus	24.01	Crocodylus (1)
04	Inferred term	2	
		3	
05	Sons (r/z)		
1 -->	Thapsia	11-Type	lexon
2	Crocodylus	12-Code	Genus
3	Crocodylus acutus	13-Author	Laurenti, 1768
4	Crocodylus affinis	14-See also	Crocodylus
5	Crocodylus americanus	15-Isokena	
6	Crocodylus aptus	16-Info	

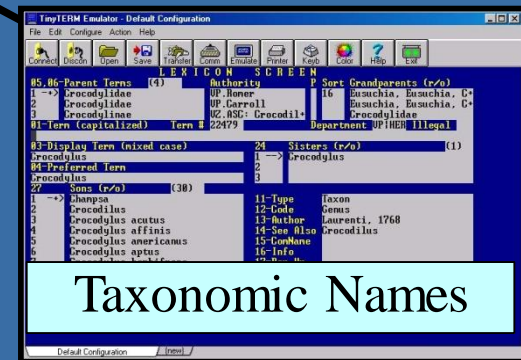
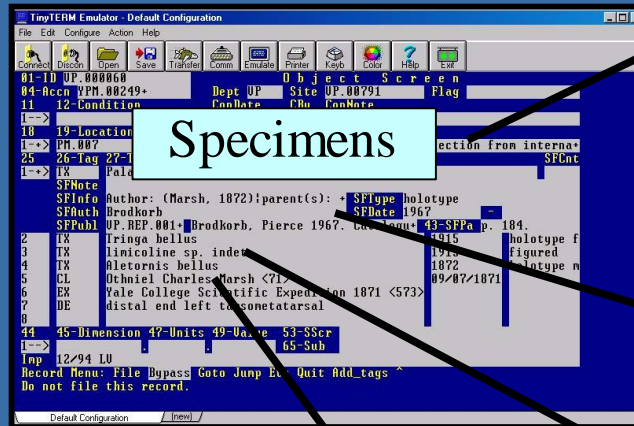
At the bottom of the window, there is a status bar with "Default Configuration" and a "Screen" button.

2000

Phase 1



specimen records
increased from
~10K to ~1000K



1990

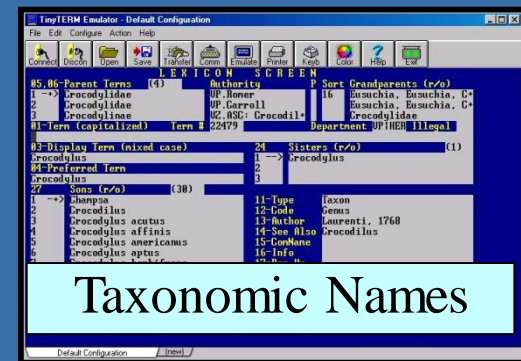
1995

2000

Phase 1



“Enabling Tables”
serving as authority files
and vocabulary control



1990

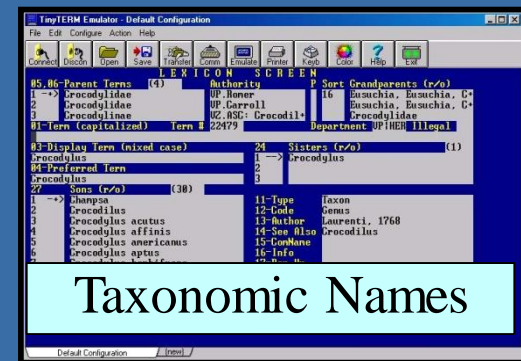
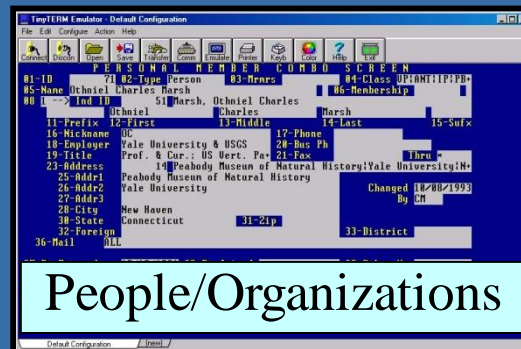
1995

2000

Phase 1



“Enabling Tables”
serving as authority files
and vocabulary control



1990

1995

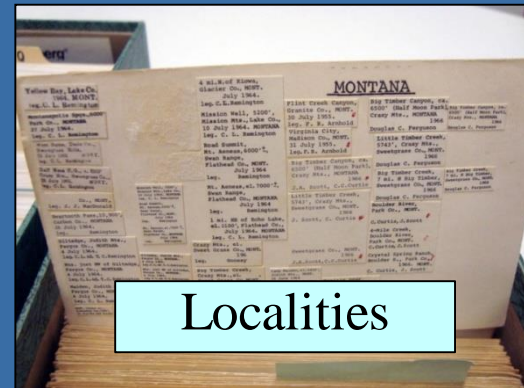
2000

Phase 1

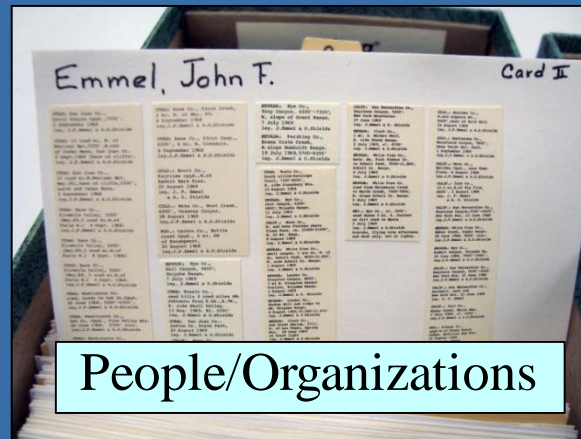


Accessions

“Enabling Tables”
serving as authority files
and vocabulary control



Localities



People/Organizations



Taxonomic Names

1990

1995

2000

Phase 1



Phase 1



May 2004 = sign contract, May 2005 = go-live

Customize the EMu interfaces for each Division

Scrutiny & cleanup of existing Argus data records

Trial EMu system running for experimentation



Phase 1



Migrated 2.1 million records



Tight control in Argus avoided GIGO



[illegible]

ILM Explorer - Default Configuration

File Edit Configure Action Help

Cancel Undo Redo Save Print Copy Paste Find Help Exit

ACCESSION SUMMARY

Accession Number	Accession Regular	Accession Date	Accession Location	Accession Date	Accession Location	Accession Date	Accession Location
81-1D	82-Dept Wm	84-Dept Wm	Objects 23				
82-Dept Wm	83-Dept Wm	84-Dept Wm	15/11/1889				
83-Dept Wm	84-Dept Wm	85-Dept Wm	15/11/1889				
84-Dept Wm	85-Dept Wm	86-Dept Wm	15/11/1889				
85-Dept Wm	86-Dept Wm	87-Dept Wm	15/11/1889				
86-Dept Wm	87-Dept Wm	88-Dept Wm	15/11/1889				
87-Dept Wm	88-Dept Wm	89-Dept Wm	15/11/1889				
88-Dept Wm	89-Dept Wm	90-Dept Wm	15/11/1889				
89-Dept Wm	90-Dept Wm	91-Dept Wm	15/11/1889				
90-Dept Wm	91-Dept Wm	92-Dept Wm	15/11/1889				
91-Dept Wm	92-Dept Wm	93-Dept Wm	15/11/1889				
92-Dept Wm	93-Dept Wm	94-Dept Wm	15/11/1889				
93-Dept Wm	94-Dept Wm	95-Dept Wm	15/11/1889				
94-Dept Wm	95-Dept Wm	96-Dept Wm	15/11/1889				
95-Dept Wm	96-Dept Wm	97-Dept Wm	15/11/1889				
96-Dept Wm	97-Dept Wm	98-Dept Wm	15/11/1889				
97-Dept Wm	98-Dept Wm	99-Dept Wm	15/11/1889				
98-Dept Wm	99-Dept Wm	100-Dept Wm	15/11/1889				

81-1D 82-Dept Wm 84-Dept Wm Objects 23

82-Dept Wm 83-Dept Wm 84-Dept Wm 15/11/1889

83-Dept Wm 84-Dept Wm 85-Dept Wm 15/11/1889

84-Dept Wm 85-Dept Wm 86-Dept Wm 15/11/1889

85-Dept Wm 86-Dept Wm 87-Dept Wm 15/11/1889

86-Dept Wm 87-Dept Wm 88-Dept Wm 15/11/1889

87-Dept Wm 88-Dept Wm 89-Dept Wm 15/11/1889

88-Dept Wm 89-Dept Wm 90-Dept Wm 15/11/1889

89-Dept Wm 90-Dept Wm 91-Dept Wm 15/11/1889

90-Dept Wm 91-Dept Wm 92-Dept Wm 15/11/1889

91-Dept Wm 92-Dept Wm 93-Dept Wm 15/11/1889

92-Dept Wm 93-Dept Wm 94-Dept Wm 15/11/1889

93-Dept Wm 94-Dept Wm 95-Dept Wm 15/11/1889

94-Dept Wm 95-Dept Wm 96-Dept Wm 15/11/1889

95-Dept Wm 96-Dept Wm 97-Dept Wm 15/11/1889

96-Dept Wm 97-Dept Wm 98-Dept Wm 15/11/1889

97-Dept Wm 98-Dept Wm 99-Dept Wm 15/11/1889

98-Dept Wm 99-Dept Wm 100-Dept Wm 15/11/1889

99-Dept Wm 100-Dept Wm 101-Dept Wm 15/11/1889

100-Dept Wm 101-Dept Wm 102-Dept Wm 15/11/1889

101-Dept Wm 102-Dept Wm 103-Dept Wm 15/11/1889

102-Dept Wm 103-Dept Wm 104-Dept Wm 15/11/1889

103-Dept Wm 104-Dept Wm 105-Dept Wm 15/11/1889

104-Dept Wm 105-Dept Wm 106-Dept Wm 15/11/1889

105-Dept Wm 106-Dept Wm 107-Dept Wm 15/11/1889

106-Dept Wm 107-Dept Wm 108-Dept Wm 15/11/1889

107-Dept Wm 108-Dept Wm 109-Dept Wm 15/11/1889

108-Dept Wm 109-Dept Wm 110-Dept Wm 15/11/1889

109-Dept Wm 110-Dept Wm 111-Dept Wm 15/11/1889

110-Dept Wm 111-Dept Wm 112-Dept Wm 15/11/1889

111-Dept Wm 112-Dept Wm 113-Dept Wm 15/11/1889

112-Dept Wm 113-Dept Wm 114-Dept Wm 15/11/1889

113-Dept Wm 114-Dept Wm 115-Dept Wm 15/11/1889

114-Dept Wm 115-Dept Wm 116-Dept Wm 15/11/1889

115-Dept Wm 116-Dept Wm 117-Dept Wm 15/11/1889

116-Dept Wm 117-Dept Wm 118-Dept Wm 15/11/1889

117-Dept Wm 118-Dept Wm 119-Dept Wm 15/11/1889

118-Dept Wm 119-Dept Wm 120-Dept Wm 15/11/1889

119-Dept Wm 120-Dept Wm 121-Dept Wm 15/11/1889

120-Dept Wm 121-Dept Wm 122-Dept Wm 15/11/1889

121-Dept Wm 122-Dept Wm 123-Dept Wm 15/11/1889

122-Dept Wm 123-Dept Wm 124-Dept Wm 15/11/1889

123-Dept Wm 124-Dept Wm 125-Dept Wm 15/11/1889

124-Dept Wm 125-Dept Wm 126-Dept Wm 15/11/1889

125-Dept Wm 126-Dept Wm 127-Dept Wm 15/11/1889

126-Dept Wm 127-Dept Wm 128-Dept Wm 15/11/1889

127-Dept Wm 128-Dept Wm 129-Dept Wm 15/11/1889

128-Dept Wm 129-Dept Wm 130-Dept Wm 15/11/1889

129-Dept Wm 130-Dept Wm 131-Dept Wm 15/11/1889

130-Dept Wm 131-Dept Wm 132-Dept Wm 15/11/1889

131-Dept Wm 132-Dept Wm 133-Dept Wm 15/11/1889

132-Dept Wm 133-Dept Wm 134-Dept Wm 15/11/1889

133-Dept Wm 134-Dept Wm 135-Dept Wm 15/11/1889

134-Dept Wm 135-Dept Wm 136-Dept Wm 15/11/1889

135-Dept Wm 136-Dept Wm 137-Dept Wm 15/11/1889

136-Dept Wm 137-Dept Wm 138-Dept Wm 15/11/1889

137-Dept Wm 138-Dept Wm 139-Dept Wm 15/11/1889

138-Dept Wm 139-Dept Wm 140-Dept Wm 15/11/1889

139-Dept Wm 140-Dept Wm 141-Dept W

[illegible]

01-ID 71 02-Type Person 03-MrMrs 04-Class UPI/NM/PI/PIB
05-Name Uthchiel Charles Marsh 06-Membership
07-Address 1 51 Marsh, Uthchiel Charles
11-Phone 121-first 13-Middle Marsh 15-Last
16-Nickname 17-Phone
18-Employer Tele University & USGS 28-Bus Ph
19-Title Prof. & Car.: US Vert. Pa 21-Ex
22-Address 14Peabody Museum of Natural History/Vale University:M
25-Addr1 Peabody Museum of Natural History
26-Addr2 Vale University
27-Addr3
28-Title
30-State Connecticut 31-Zip
32-Foreign
36-Hall 318
Changed By 8-00/1993
CM

People/Organizations

Default Configuration

The screenshot shows the TeylTerm Emulator interface. The title bar reads "TeylTerm Emulator: Default Configuration". The menu bar includes "File", "Edit", "Configure", "Action", and "Help". The toolbar contains icons for Control, Disc, Open, Save, Trak, Load, Emulate, Printer, Maps, Color, Help, and Exit. The main window is titled "LEXICON SCREEN" and displays taxonomic data for "Crocodylus".

05.06-Parent Term (r/z)		06.01-Grandparents (r/z)	
1 -->	Crocodylus (4)	16	Eusuchia, Eusuchia, C-
2	Crocodylidae	17	Eusuchia, Eusuchia, C-
3	Crocodylus		Crocodylidae
01	Term (Capitalized)	Term	Department
	122479		UPHER Illegal

03.01-Display term (mixed case)		24 -- Sisters (r/z)		(1)	
1	Crocodylus	1	Crocodylus		
04	Inferred term	2			
	Crocodylus	3			
22 -- Sons (r/z)		11-Type		16-Info	
1 -->	Thapsia	12-Code	17-Author	18-See also	
2	Crocodylus	13-Genus	18-Laurenti, 1768	19-Crocodylus	
3	Crocodylus acutus				
4	Crocodylus affinis				
5	Crocodylus americanus				
6	Crocodylus aptus				

The status bar at the bottom shows "Default Configuration" and "Screen".

Taxonomic Names

2000

Phase 2



Specimens

ENT.415196: *Junonia coenia*: Florida, Monroe County, Big Pine Key. Coll: Rutkowski, F. E. 22 May 1966.

Cataloging:
Catalog No.: [ENT.415196] Accession: [1 YPM.10844: Rutkowski] Department: [Entomology]
Site: [ENT.03704: Florida, Monroe County] Collection: [*]
Reassess? ☐ Yes ☒ No Location: [] Count: [1] LotMod: []

Copied Data
Taxon: [1 Junonia coenia] Det. Date: [*]
Det. By: [*] Coll. Date: [1 22 May 1966]
Collector: [1 Rutkowski, F. E.]

Other Numbers
Table with columns: Type, Value, Storage, Authority, Date, Remarks

Preparation Details
Table with columns: Preparation Type, Count, Storage, Prepared By, Date, Remarks

Buttons: Catalog (Ant), Catalog (Bot), Catalog (Ent), Catalog (HSI), Catalog (IP), Catalog (IZ), Catalog (Min), Catalog (Max)

Accessions

YPM.10844: Rutkowski, F. E. [Mar 1963 - Apr 1968] Large collection of Lepidoptera and fine cabinetry, donated on []

Accession:
Accon Number: [YPM.10844] Department: [Yale Peabody Museum]
Accon Method: [rcvd via donation] Lot Details: [Receiving Department] Quantity: [9479]
Date Received (Earliest): [Mar 1963] [1 Apr 1968]
Date Received (Latest): [1 Apr 1968] Reassess? ☐ Yes ☒ No Total: [9479]
Retrospective? ☐ Yes ☒ No

Description: Large collection of Lepidoptera and fine cabinetry, donated over the period March 1963 (n=5241), March 1964 (n=17), April 1968 (n=221) [Presented by / Frank Edwin Rutkowski / March 1963]

Party Details:
Source/Vendor: [Rutkowski, F. E.] Role: [Donor]

Buttons: Accession, Lot Details, Acquisition 1, Acquisition 2, Purchase, Tax, Finance, T1

Localities

ENT.03704: Florida, Monroe County, Big Pine Key. 104399

Site:
Number: [ENT.03704] Department: [Entomology] Reassess? ☐
Site Details:
Continent: [North America] Accession: []
Country: [USA] Biogeography: []
State/Prov: [Florida] Region: []
County/Dist: [Monroe County] Oceanic: []
City/Town: [] Ocean: []
Nearest Place: [] Sea/Gulf: []
Precise Locality: [Big Pine Key]
Context: []

Buttons: Site, Collecting, Habitat, Mapping, Lat/Long, Culture, Associations, Stats

People/Organizations

Rutkowski, F. E.

Party Details:
Party Type: [Person] Department: [Entomology]
Person Details:
Title: [Mr.] Language: []
First: [Frank] Primary: []
Middle: [Edwin] Dialect: []
Last: [Rutkowski] Derived Names: [Automatic] ☒ Yes ☐ No
Suffix: [] Salutation: [Frank] Full: [Frank Edwin Rutkowski (Mr.)]
Other Names: [1 fer] Brief: [F. E. Rutkowski] Other: [Rutkowski, Frank E.]

Buttons: Display, Party 1 of 1

Taxonomic Names

Junonia coenia 123911

Classification:
Parent: [Junonia] Controls: [Applicable Code] [ICZN] Rank: [Species]
Family & No: [Nymphalidae] Department: [Entomology]
Genus & No: [Junonia] Hybrid? ☐ No ☒ Parent: []
Subgenus: [] Sex: []
Species: [coenia] unknown ☐ Parent: []
Subspecies: [] Other: []
Other: [] Other Rank: [] Other Value: []

Seq Num: []

Buttons: Taxonomy, Higher Class, Species, Synonym, Nomenclature, Notes, Multimedia, Stats

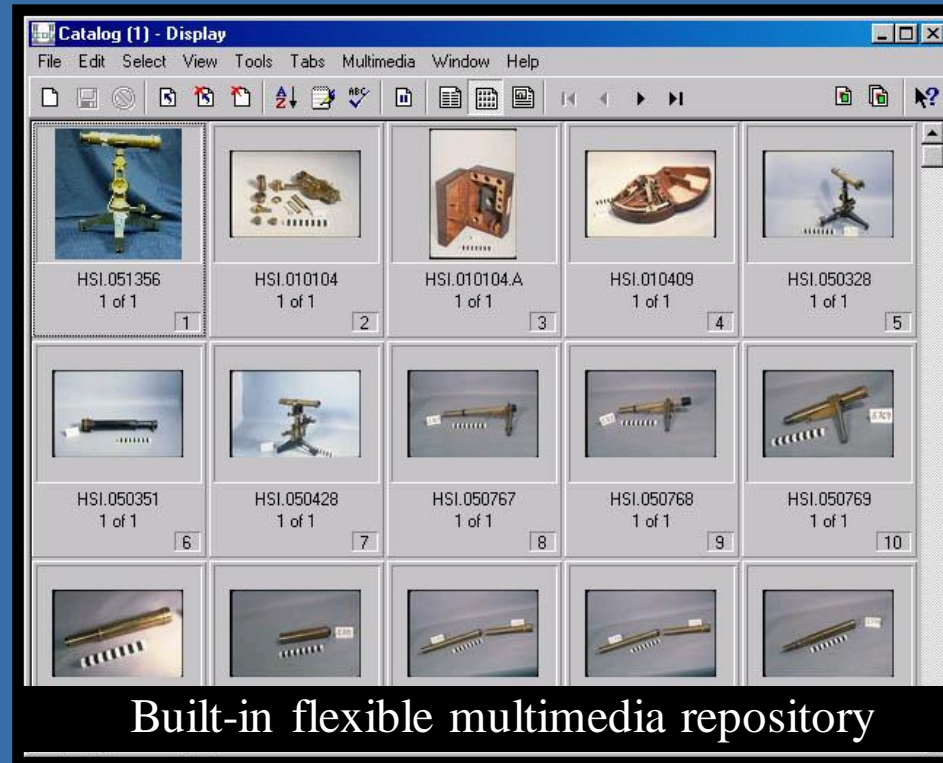
2003

2005

2007

2009

Phase 2



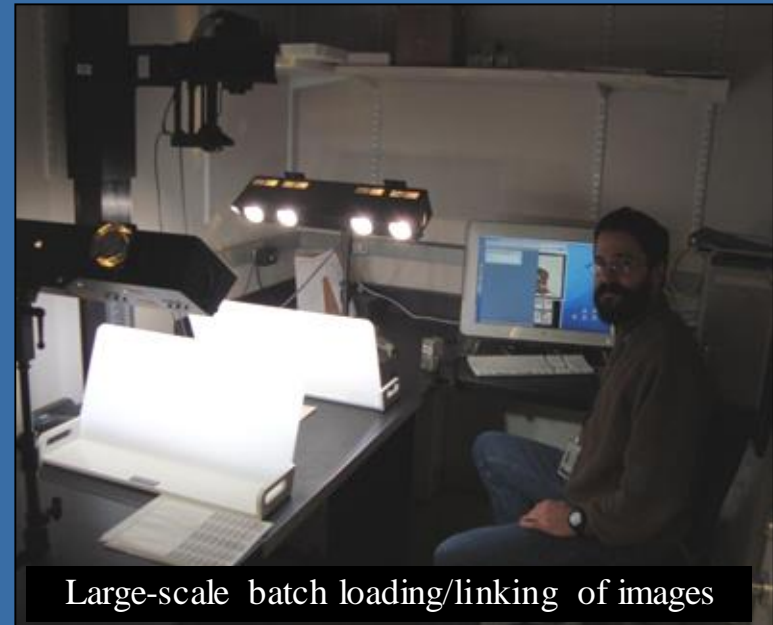
Phase 2



Phase 2



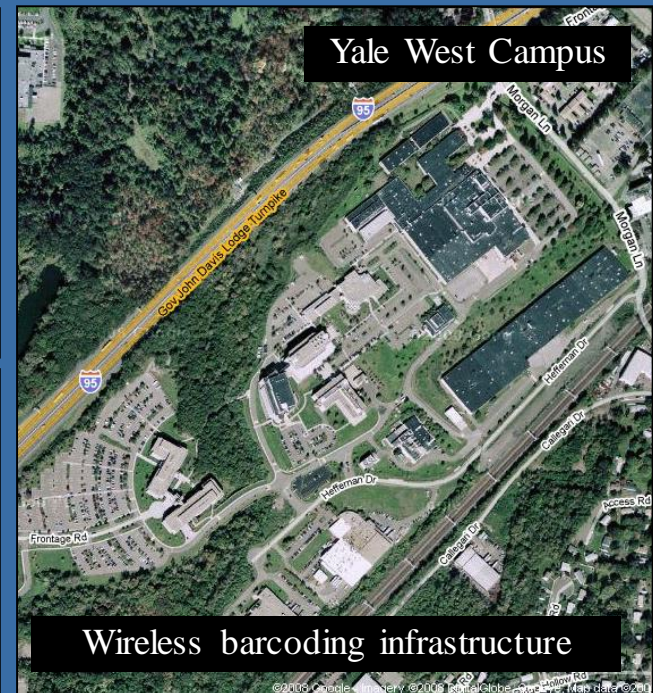
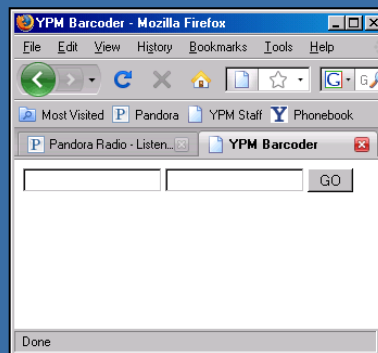
Opportunities for new scripted workflows



Phase 2



Opportunities for new scripted workflows



2003

2005

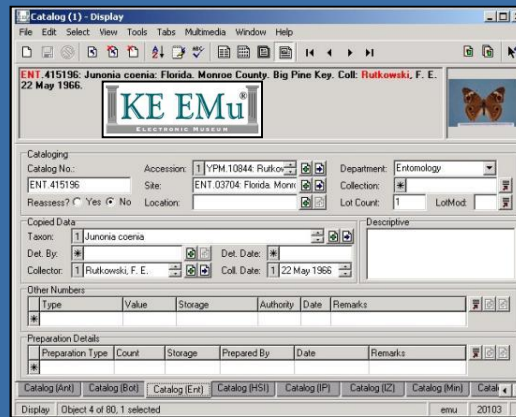
2007

2009

Phase 2



Automated nightly metadata dissemination / refresh



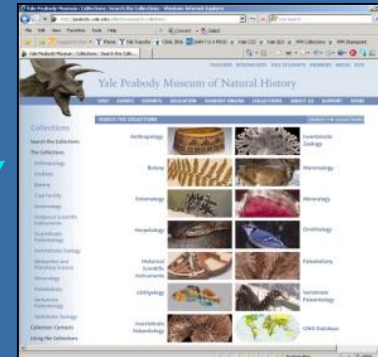
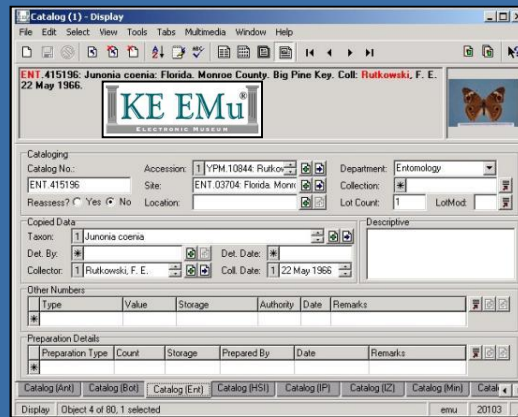
Darwin Core



Phase 2



Automated nightly metadata dissemination / refresh



Darwin Core

2003

2005

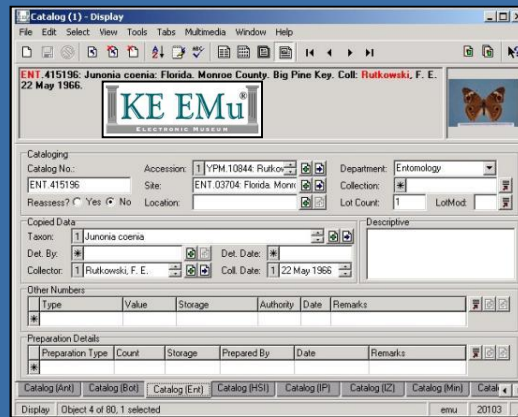
2007

2009

Phase 2



Automated nightly metadata dissemination / refresh



VeriNe

Darwin Core

2003

2005

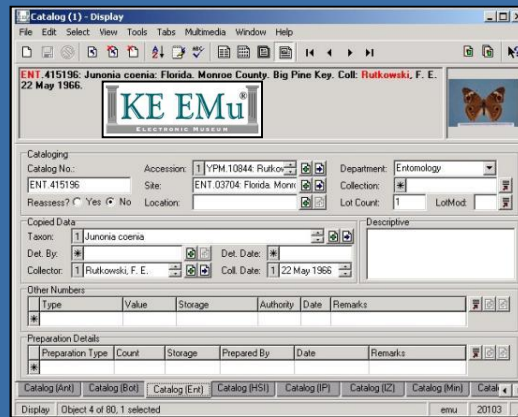
2007

2009

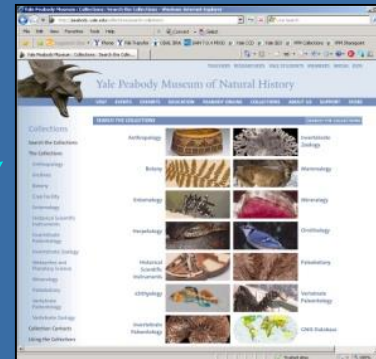
Phase 2



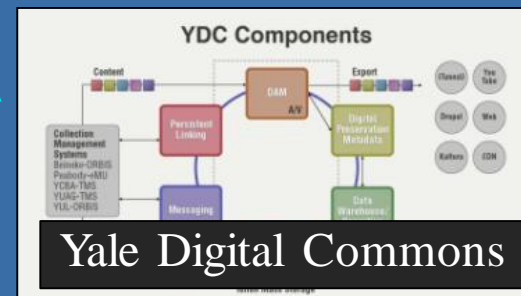
Automated nightly metadata dissemination / refresh



Darwin Core



VeriNe



2003

2005

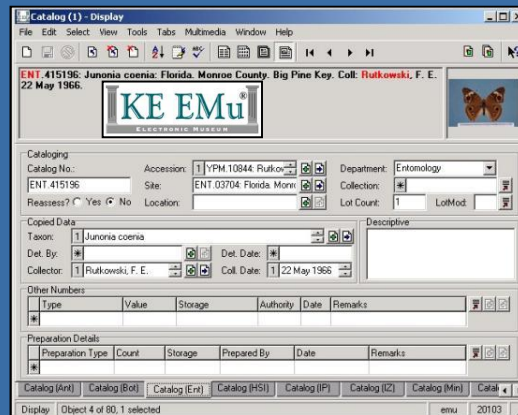
2007

2009

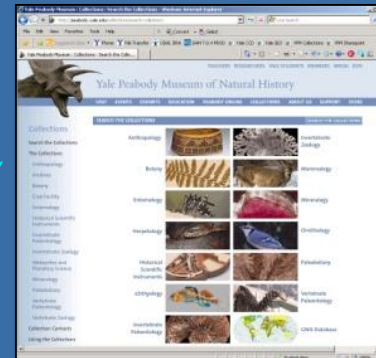
Phase 2



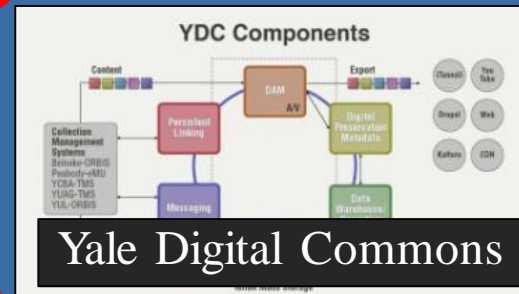
Automated nightly metadata dissemination / refresh



Darwin Core



VeriNe

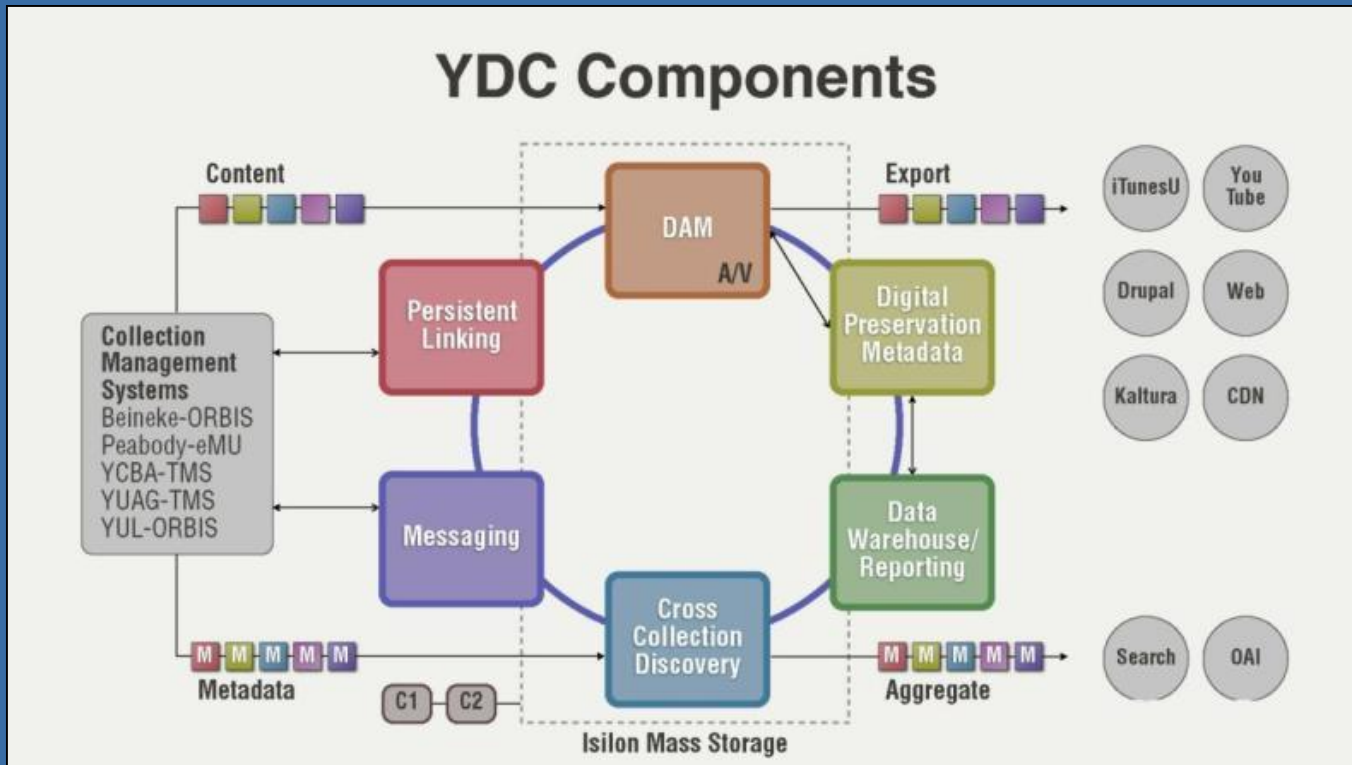


2003

2005

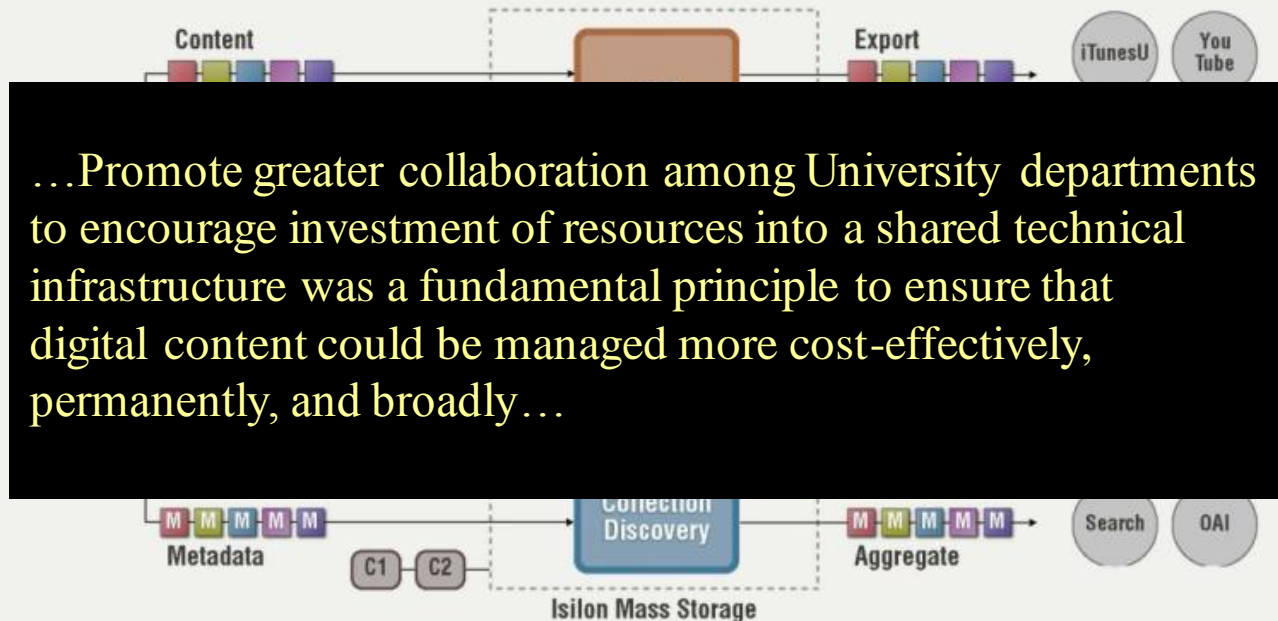
2007

2009

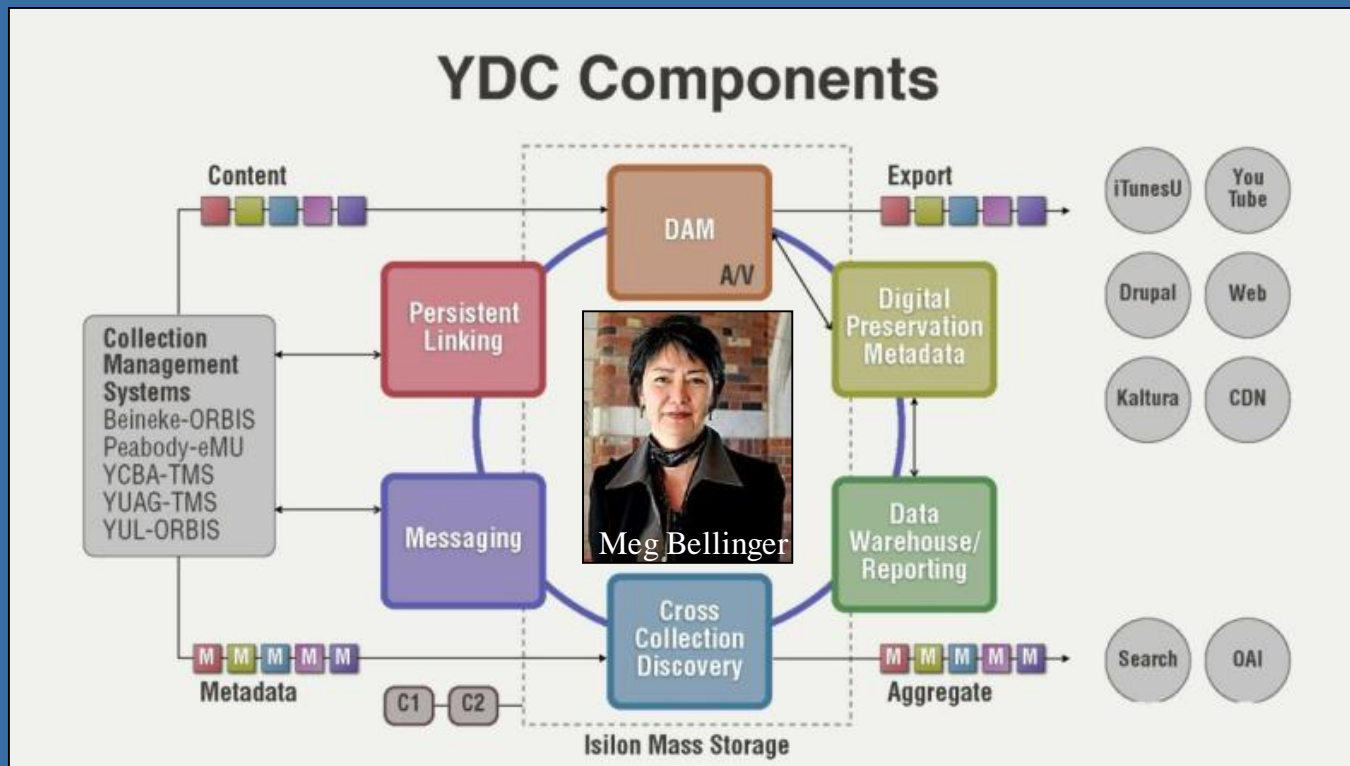


Partnership operated via Yale's Office of Digital Assets & Information

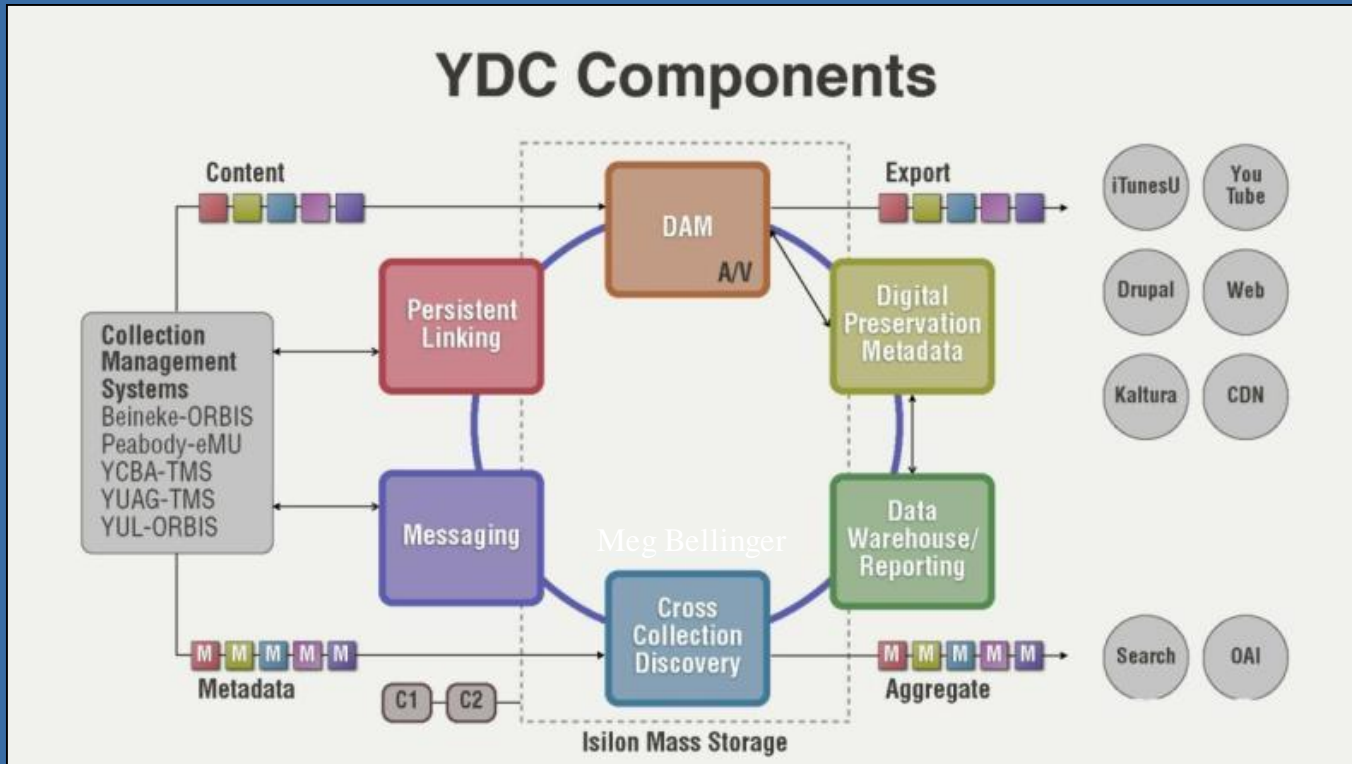
YDC Components



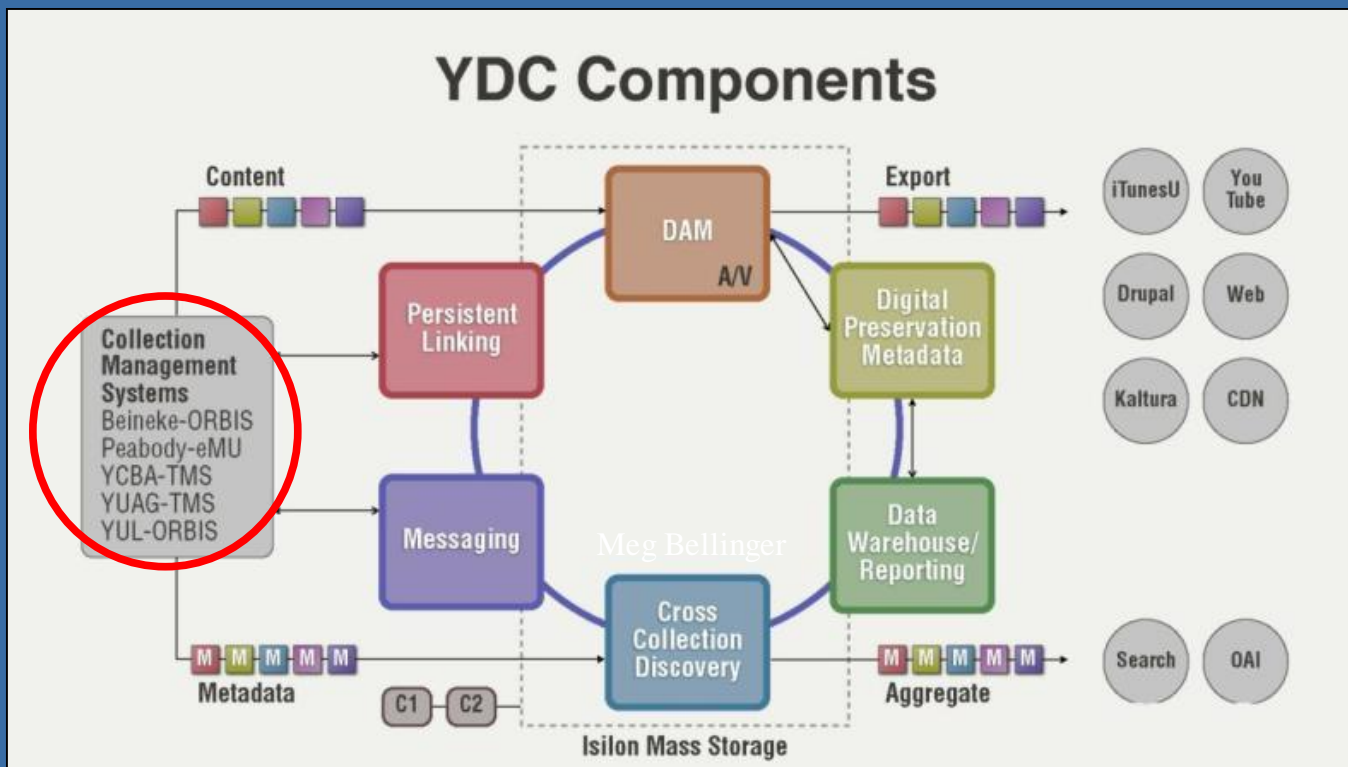
Partnership operated via Yale's Office of Digital Assets & Information



Partnership operated via Yale's Office of Digital Assets & Information



Partnership operated via Yale's Office of Digital Assets & Information



Partnership operated via Yale's Office of Digital Assets & Information



Yale ODAI



Yale Art Gallery



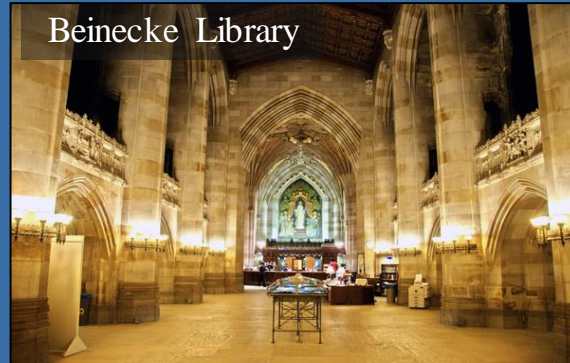
Yale Center for British Art



Peabody Museum



Beinecke Library



4 campus units seeking abundant asset storage & cross-domain asset discovery



Yale ODAI



Yale Art Gallery



Yale Center for British Art



Peabody Museum



Beinecke Library



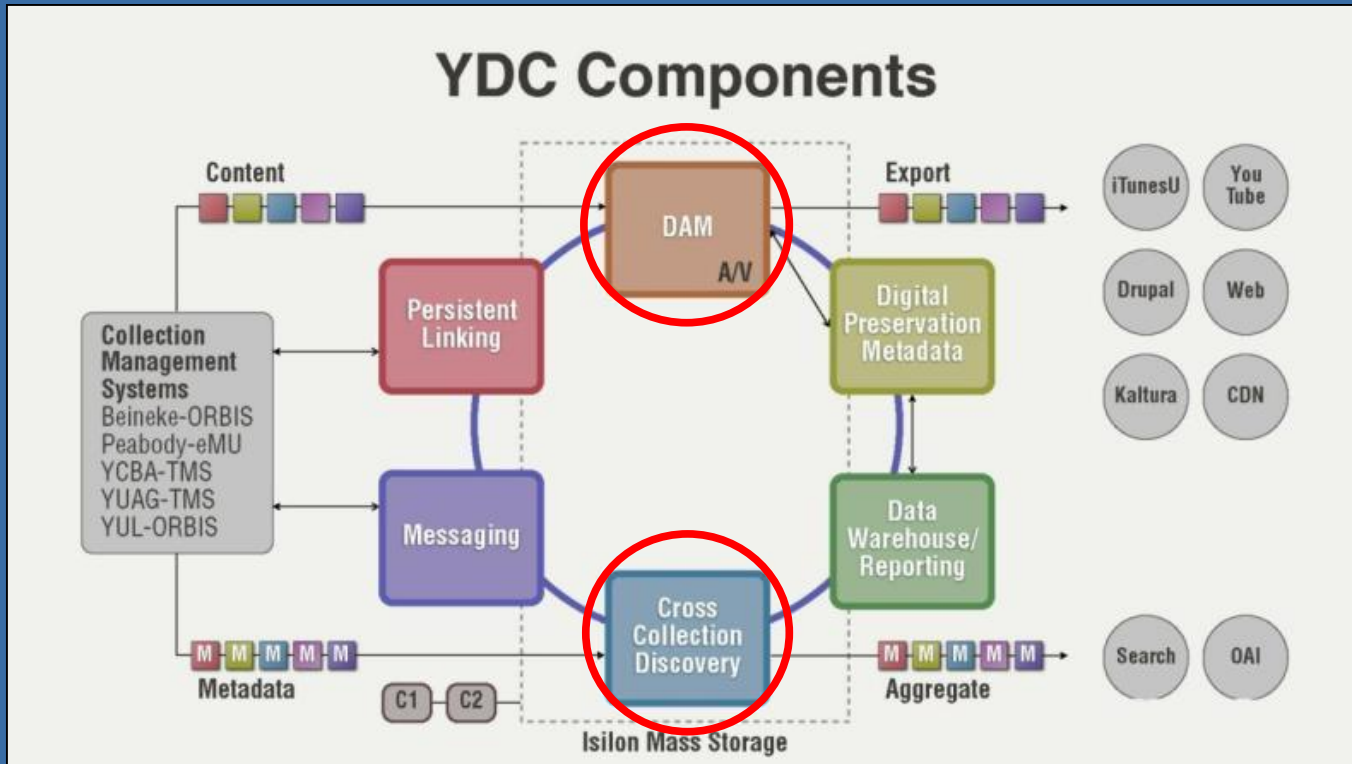
4 campus units seeking abundant asset storage & cross-domain asset discovery



Yale ODAI

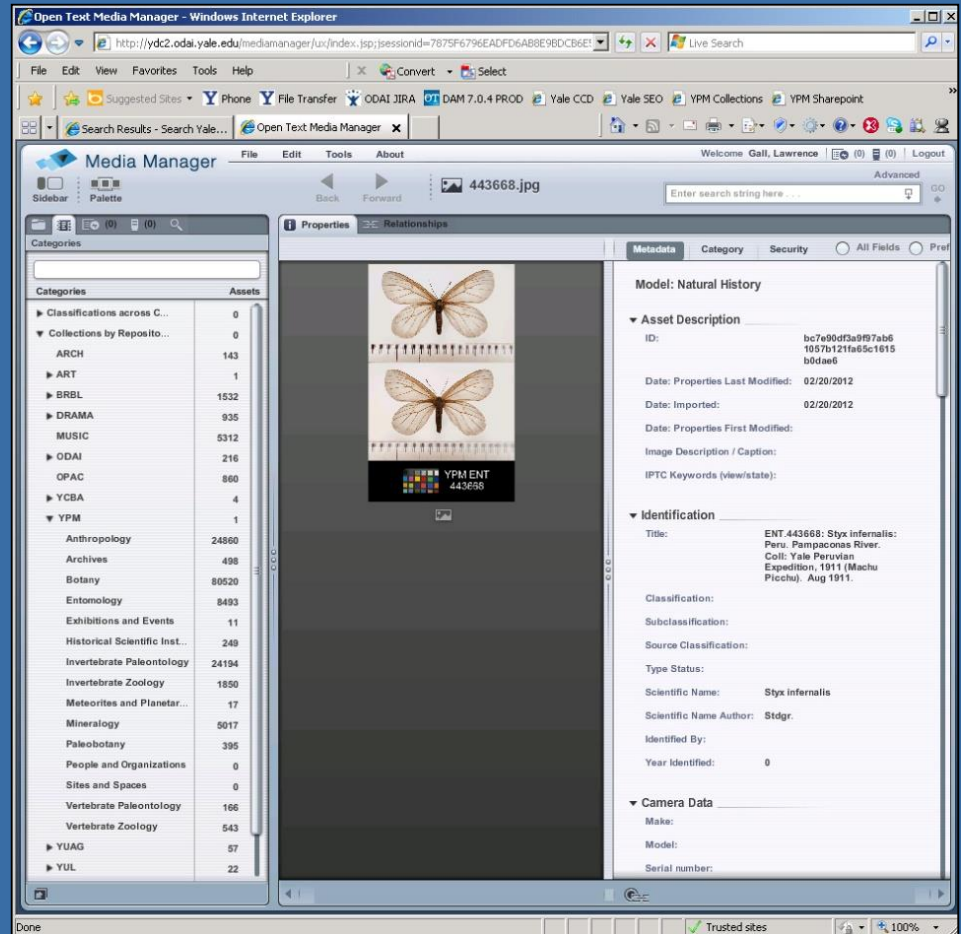
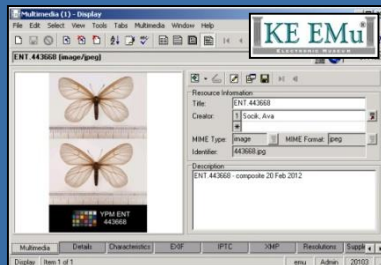


4 campus units seeking abundant asset storage & cross-domain asset discovery



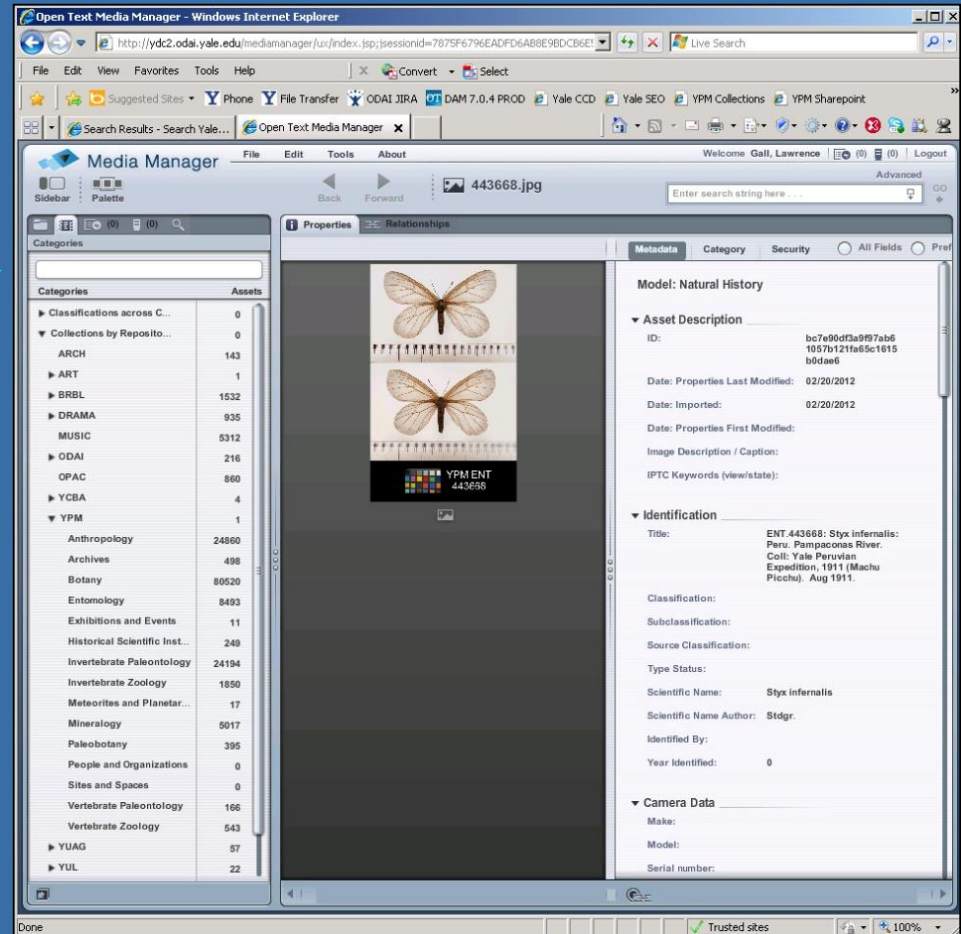
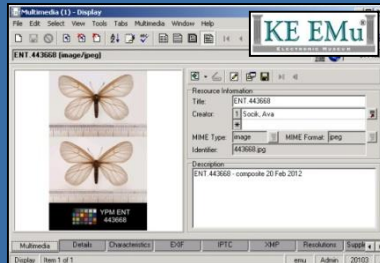
DAM: Digital Asset Management system

CCD: Cross Collections Discovery portal, coupled to a multimedia Content Delivery Service (CDS)



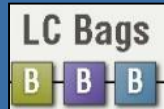
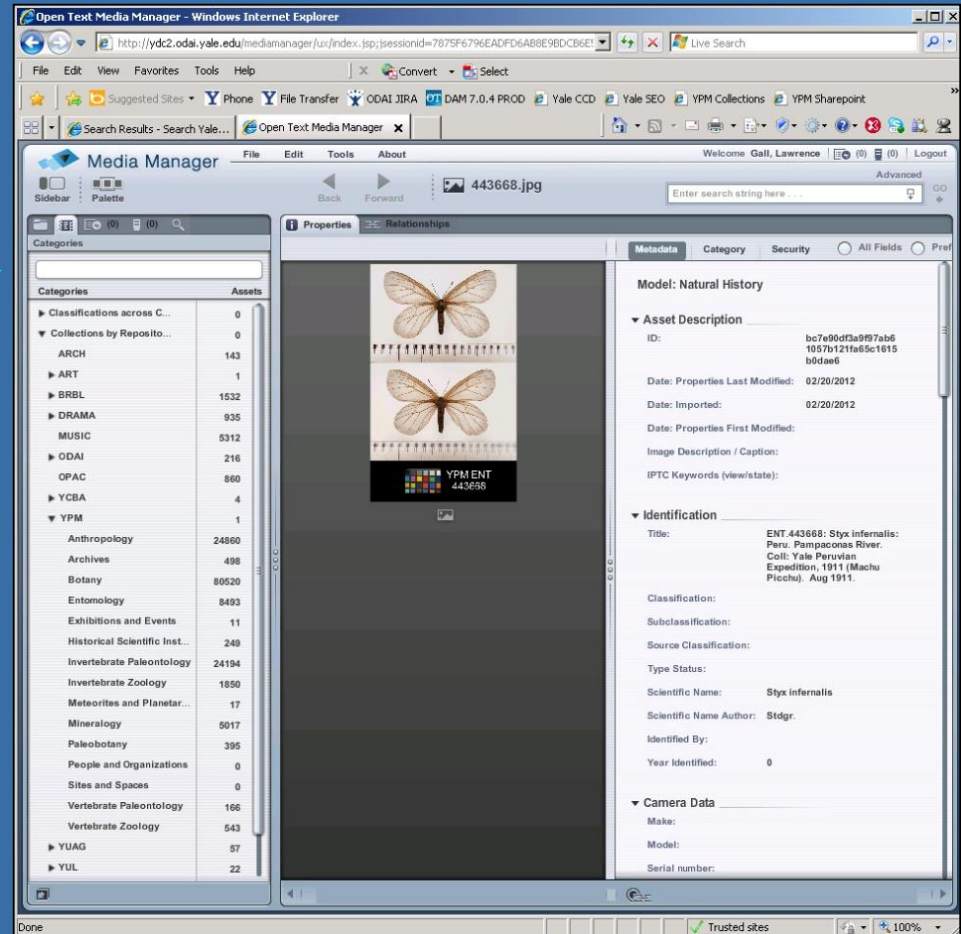
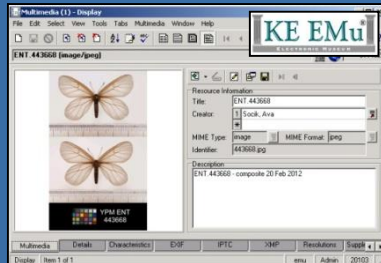
Yale DAM – OpenText Media Manager

Asset Preservation



Yale DAM – OpenText Media Manager

Asset Preservation

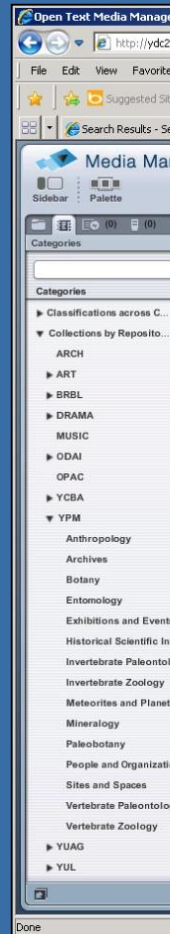
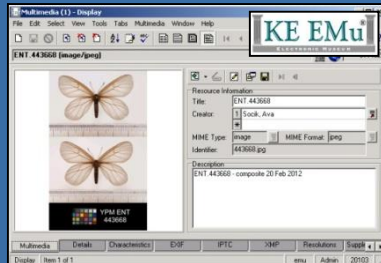


ODAI-developed
metadata crosswalk

(LC Bagit is a library
community standard)

Yale DAM – OpenText Media Manager

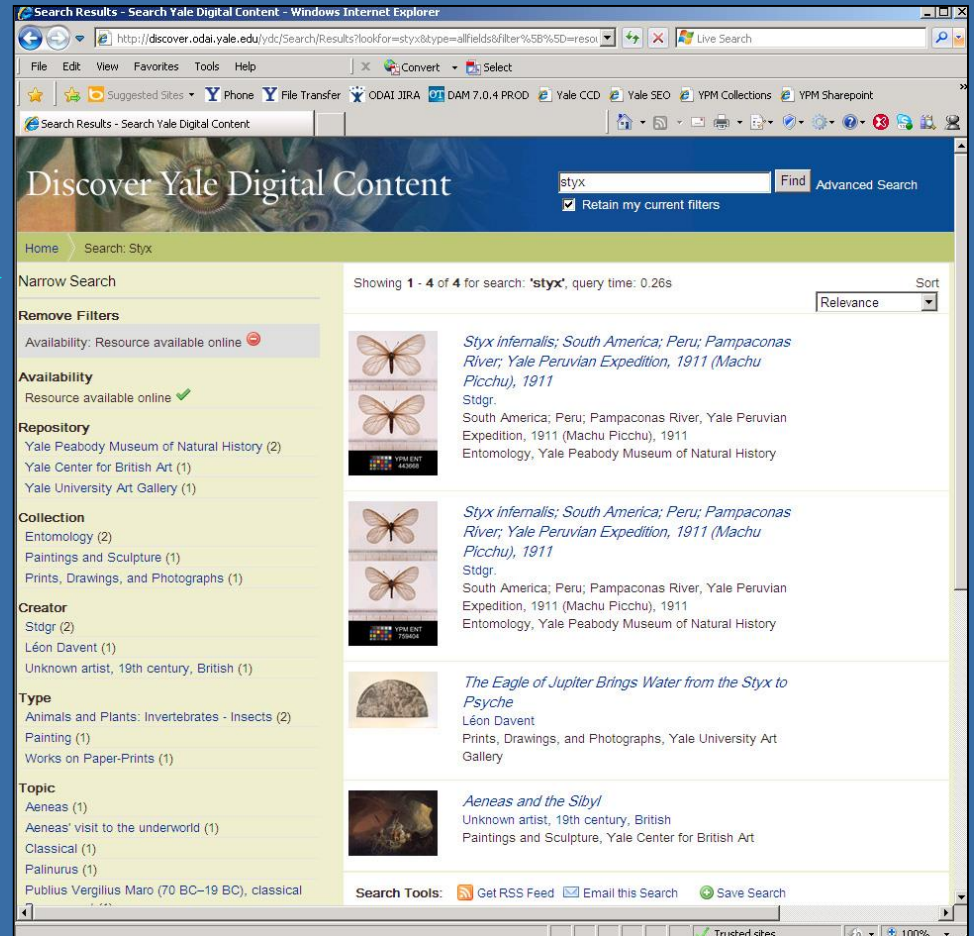
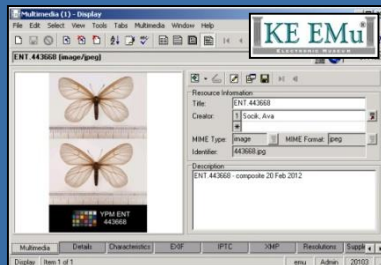
Asset Preservation



ODAI-developed
metadata crosswalk

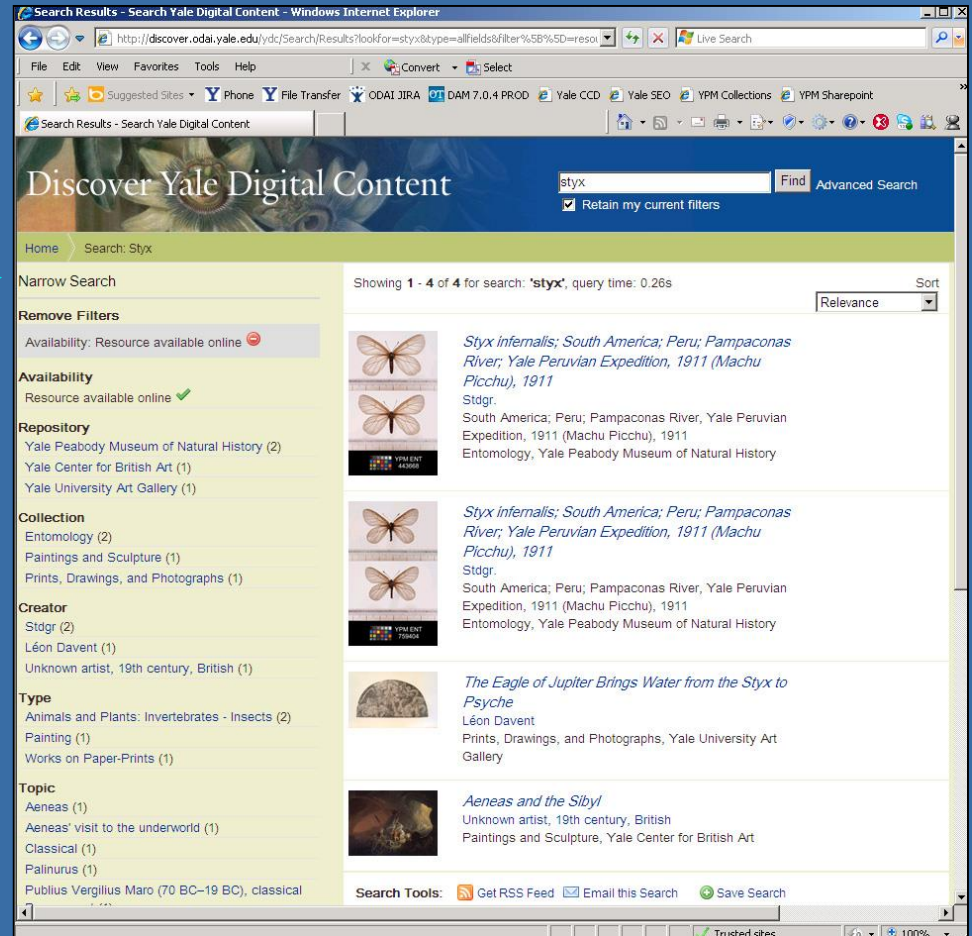
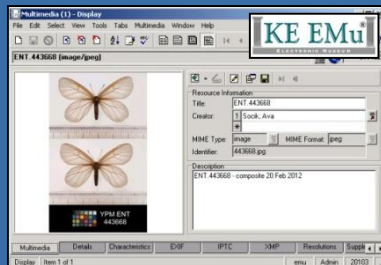
(LC Bagit is a library
community standard)

Content Delivery Service – push bouquet of
derivatives from DAM assets out in Amazon S3



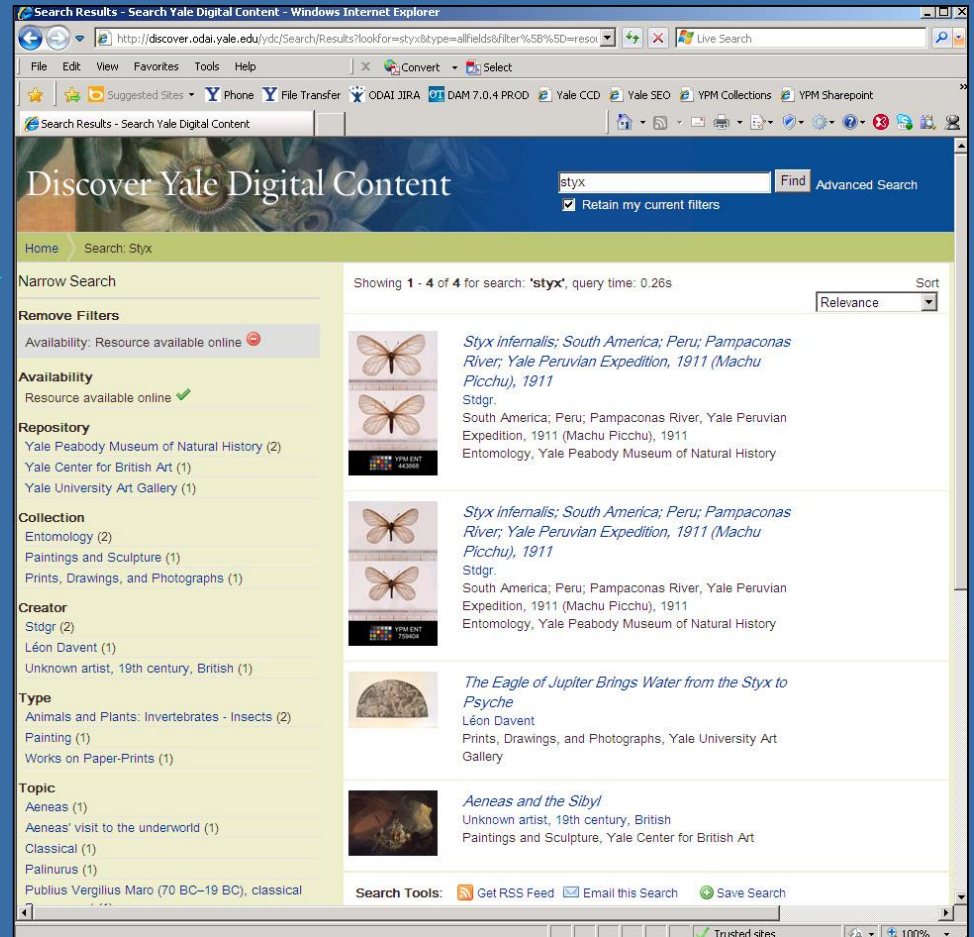
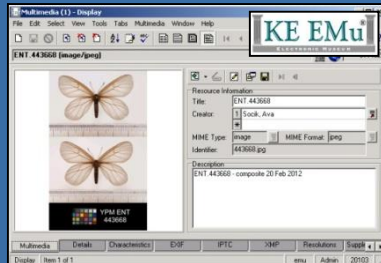
Cross Collections Discovery – VuFind & Solr

Asset Discovery



Cross Collections Discovery – VuFind & Solr

Asset Discovery

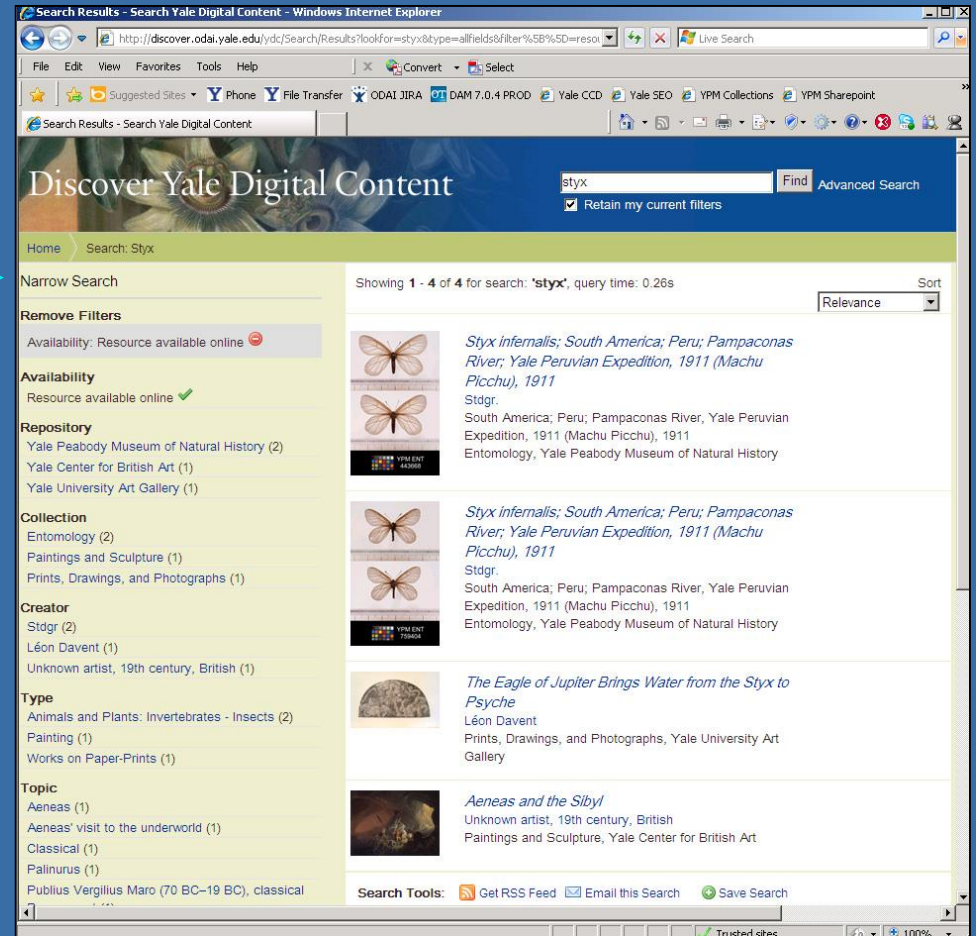
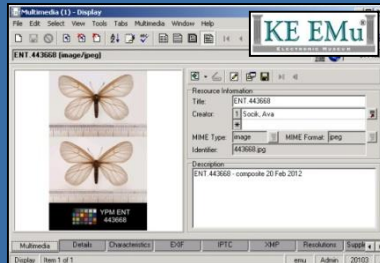


ODAI-developed
metadata crosswalk

(OAI-PMH is a library
community standard)

Cross Collections Discovery – VuFind & Solr

QUERY = “STYX”



Styx infernalis

(riodinid butterfly from Peabody)

“The Eagle of Jupiter Brings
Water from the Styx to Psyche”
(print from Art Gallery)

“Aeneas and the Sybil”
(painting from the Center for British Art)

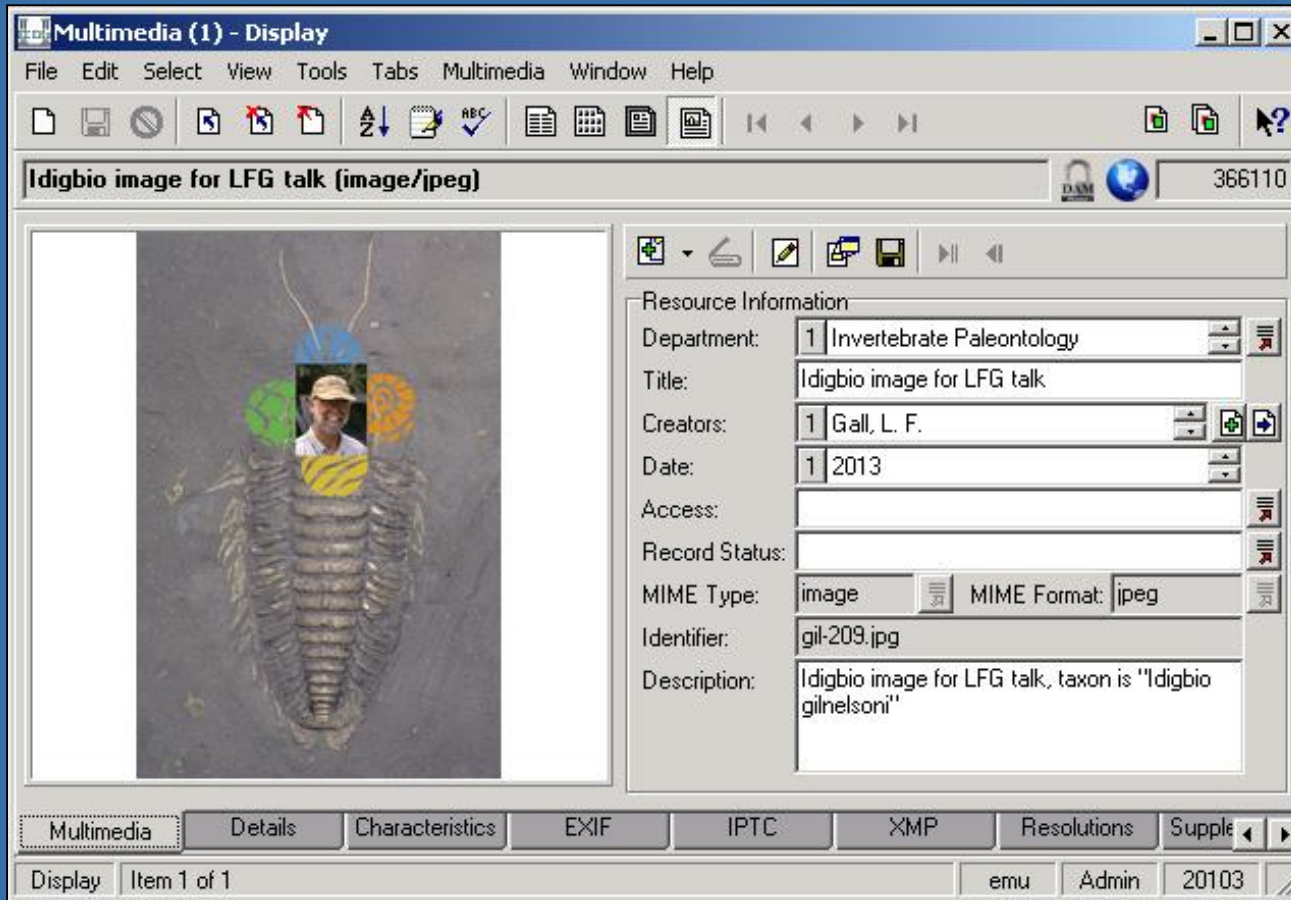
Ever wonder about the timing & choreography of harvesters / aggregators?



A live / contrived example...



Idigbio gilnelsoni



Sunday



Catalog (1) - Display

File Edit Select View Tools Tabs Multimedia Window Help

IP.999999: **Idigbio** gilnelsoni:IPB.04221: New York. Oneida County. 10 mm-thick bed of black sh, about 30 in above stream bed, on N bank of Sixmile Creek in Cleveland's Glen, .7 mi ENE of Wright Settlement, & 4 mi NE of Rome. Coll: Beecher, C. E.; Nason, F. L. Jul 1893. Late Ordovician. Frankfort Sh. LatLon: 43.254745, 75.401705.

Cataloging

Catalog No.: IP.999999 Accession: * Site: IPB.04221: New York. O Reassess? ☐ Yes ☐ No Location: LotCount: 1 LotOrig: 1 LotMod: Department: Invertebrate Paleontology Collection: 1 Systematic

Copied Data

Taxon: 1 Idigbio gilnelsoni Orig. Nature: * Det. By: 1 Gall, L. F. Det. Date: 1 2013 Anat. Element: * Citation: * Pagination: *

Other Numbers

Type	Value	Authority	Storage	Date	Remarks
*					

Preparation Details

Preparation Type	Count	Storage	Prepared By	Date	Remarks
*					

Catalog (Ant) Catalog (Ent) Catalog (Bot) Catalog (HSI) **Catalog (IP)** Catalog (IZ) Catalog (Min) Catalog (Mn)

Display Object 1 of 1 emu Admin 20103



Sunday



Sunday

Multimedia (1) - Display

File Edit Select View Tools Tabs Multimedia Window Help

Idigbi

GetRecord - Mozilla Firefox

File Edit View History Bookmarks Tools Help

OS GetRecord

← → ↻ ⌂

Ⓜ Pandora Ⓜ SEO Ⓜ Phone Ⓜ FileTransfer Ⓜ SciQuest Ⓜ Webmail Ⓜ NWS-Radar Ⓜ MapQuest Ⓜ FU.Net-LEPS Ⓜ TrafficCams

Yale Peabody Museum of Natural History, OAI Browser Interface

response: 2013-09-24T16:11:10Z

- [Show Service](#)

dcterms:type	PhysicalObject
dcterms:rights	http://hdl.handle.net/10079/8931zqj
dcterms:language	en
dcterms:modified	2013-09-23T13:56:00.000Z
dcterms:accessRights	Open Access
dwc:occurrenceDetails	http://peabody.research.yale.edu/cgi-bin/Query.Ledger?LE=ip&ID=irn%201531930&SU=0
dwc:associatedMedia	http://deliver.odai.yale.edu/content/repository/YPM/id/366110/format/3
dwc:dynamicProperties	mm_repository_id=366110
dwc:basisOfRecord	FossilSpecimen
dwc:institutionCode	YPM
dwc:collectionCode	IP
dwc:catalogNumber	YPM IP 999999
dwc:individualCount	1
dwc:eventDate	1893
dwc:year	1893
dwc:month	7
dwc:continent	North America
dwc:country	USA
dwc:stateProvince	New York
dwc:county	Oneida County
dwc:locality	10 mm-thick bed of black sh, about 30 in above stream bed, on N bank of Sixmile Creek in Cleveland's Glen, .7 mi ENE of Wright Settlement, & 4 mi NE of Rome
dwc:decimalLatitude	43.254745
dwc:decimalLongitude	-75.401705
dwc:geodeticDatum	WGS84
dwc:coordinateUncertaintyInMeters	1000



Monday

Search the Collections | Collections : Yale Peabody Museum - Mozilla Firefox

File Edit View History Bookmarks Tools Help

Search the Collections | Collections : Yale Pe... +

peabody.yale.edu/collections/search-collections?ip

P Pandora Y SEO Y Phone FileTransfer Y SciQuest Webmail NWS-Radar m MapQuest FU.Net-LEPS TrafficCams

SEARCH THE COLLECTIONS SEARCH THE COLLECTIONS

Collections

Search the Collections

The Collections


- Anthropology
- Archives
- Botany
- Cryo Facility
- Entomology
- Historical Scientific Instruments
- Invertebrate Paleontology
- Invertebrate Zoology
- Meteorites and Planetary Science
- Mineralogy
- Paleobotany
- Vertebrate Paleontology
- Vertebrate Zoology

Collection Contacts

Using the Collections

Office of Collections and

YPM Invertebrate Paleontology - Online Catalog



24 Sep 2013 12:13:06

329512 specimen lots available; last updated 24 Sep 2013 07:45:36

Enter terms to fields (e.g., *Spirifer*, Texas):

gilnelsoni

TaxonName

AuthorName

HigherRanks

TypeStatus

TypeCitation

Locality

CollectorDate

Stratigraphy

OtherAttributes

Or a catalog number:

CatalogNumber

☐ Search terms match whole words rather than substrings

☐ Limit matches to items that have images available

Sort by Description Find

You may search the Invertebrate Paleontology online catalog by specific fields, or by catalog number. Searches are case-insensitive. By default, a search term will give a match if it appears anywhere in a field (substring); you can also ask that a search term be matched in its entirety (word). Prior to searching, characters that are neither numbers nor letters are stripped away. Search terms are and-ed together. Some details about the Invertebrate Paleontology data appear below.





Monday

Search the Collections | Collections : Yale Peabody Museum - Mozilla Firefox

File Edit View History Bookmarks Tools Help

Search the Collections | Collections : Yale Pe...

peabody.yale.edu/collections/search-collections?ip

Google

P Pandora Y SEO Y Phone FileTransfer Y SciQuest Webmail NWS-Radar MapQuest FU.Net-LEPS TrafficCams

SEARCH THE COLLECTIONS

SEARCH THE COLLECTIONS

Collections

Search the Collections

The Collections

Anthropology

Archives

Botany

Cryo Facility

Entomology

Historical Scientific Instruments

Invertebrate Paleontology

Invertebrate Zoology

Meteorites and Planetary Science

Mineralogy

Paleobotany

Vertebrate Paleontology


Vertebrate Zoology

Collection Contacts

Using the Collections

Office of Collections and

YPM Invertebrate Paleontology - Online Catalog



24 Sep 2013 12:15:00

Items 1-1 of 1 matching items.

[New Search](#)

YPM IP 999999

Taxon Name..... *Idigbio gillnelsoni* Gall
(L. F. Gall 2013)

Locality..... North America, USA, New York, Oneida County, 10 mm-thick bed of black sh,
about 30 in above stream bed, on N bank of Sixmile Creek in Cleveland's Glen,
.7 mi ENE of Wright Settlement, & 4 mi NE of Rome.


LatLon..... 43.254745 -75.401705

Collected..... C. E. Beecher, F. L. Nason, Jul 1893.

Stratigraphy..... Late Ordovician, Frankfort Sh

Higher Ranks..... Arthropoda; Trilobitomorpha; Trilobita; Ptychopariida; Ptychopariina; Olenidae

Other Attributes..... IMAGE



n=1

NOTICE and DISCLAIMER: Catalog data and images retrieved from this internet service are intended for educational and scholarly use only, and may not be used for any commercial purposes without prior written consent from the Yale Peabody Museum. Please bear in mind that electronic collections data are only proxies for the actual specimens/artifacts, and although Invertebrate Paleontology is regularly checking for discrepancies in its online catalogs, no guarantee of accuracy is extended here. Please contact Invertebrate Paleontology if you have questions, particularly if you wish to publish using material obtained from this service.



Monday

Search the Collections | Collections : Yale Peabody Museum - Mozilla Firefox

File Edit View History Bookmarks Tools Help

Search the Collections | Collections : Yale Pe... +

peabody.yale.edu/collections/search-collections?ip

P Pandora Y SEO Y Phone FileTransfer Y SciQuest Webmail NWS-Radar MapQuest FU.Net-LEPS TrafficCams

SEARCH THE COLLECTIONS SEARCH THE COLLECTIONS

Collections

Search the Collections

The Collections


- Anthropology
- Archives
- Botany
- Cryo Facility
- Entomology
- Historical Scientific Instruments
- Invertebrate Paleontology
- Invertebrate Zoology
- Meteorites and Planetary Science
- Mineralogy
- Paleobotany
- Vertebrate Paleontology
- Vertebrate Zoology

Collection Contacts

Using the Collections

Office of Collections and

YPM Invertebrate Paleontology - Online Catalog



24 Sep 2013 12:15:00

Items 1-1 of 1 matching items.

[New Search](#)

YPM IP 999999

Taxon Name..... *Idigbio gillnelsoni* Gall
(L. F. Gall 2013)

Locality..... North America, USA, New York, Oneida County, 10 mm-thick bed of black sh,
about 30 in above stream bed, on N bank of Sixmile Creek in Cleveland's Glen,
.7 mi ENE of Wright Settlement, & 4 mi NE of Rome.

LatLon..... 43.254745 -75.401705

Collected..... C. E. Beecher, F. L. Nason, Jul 1893.

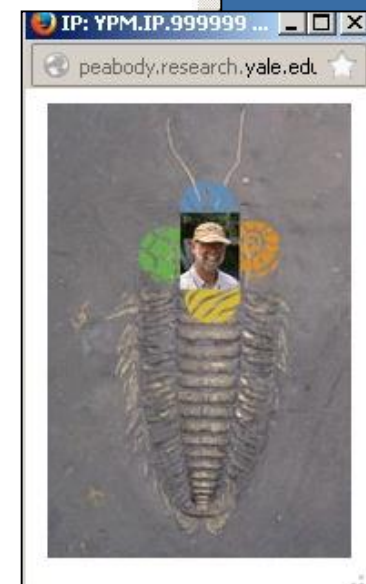
Stratigraphy..... Late Ordovician, Frankfort Sh

Higher Ranks..... Arthropoda; Trilobitomorpha; Trilobita; Ptychopariida; Ptychopariina; Olenidae

Other Attributes.... IMAGE

n=1

NOTICE and DISCLAIMER: Catalog data and images retrieved from this internet service are intended for educational and scholarly use only, and may not be used for any commercial purposes without prior written consent from the Yale Peabody Museum. Please bear in mind that electronic collections data are only proxies for the actual specimens/artifacts, and although Invertebrate Paleontology is regularly checking for discrepancies in its online catalogs, no guarantee of accuracy is extended here. Please contact Invertebrate Paleontology if you have questions, particularly if you wish to publish using material obtained from this service.





Monday

The Paleontology Portal: Home - Mozilla Firefox

File Edit View History Bookmarks Tools Help

The Paleontology Portal: Home

www.paleoportal.org

P Pandora Y SEO Y Phone FileTransfer Y SciQuest Webmail NWS-Radar m+ MapQuest FU.Net-LEPS TrafficCams

The Paleontology Portal

add links or images

Careers

Exploring Time & Space

Fossil Gallery

Famous Flora & Fauna

Resources

K-12

Collections

PaleoPeople

12 calendar

for the

Want to use The Paleontology Portal in your own stand-

Read interviews with North American paleontologists.

What kinds of fossils are found in U.S. National Parks?





Monday

PaleoPortal - Mozilla Firefox

File Edit View History Bookmarks Tools Help

PaleoPortal

www.paleoportal.org/portal/index.php?action=delete_condition&i=0&mode=simple

P Pandora Y SEO Y Phone FileTransfer Y SciQuest Webmail NWS-Radar m MapQuest FU.Net-LEPS TrafficCams

add links or images go advanced search

Time & Space Fossil Gallery Famous Flora & Fauna Careers Resources K-12 Collections PaleoPeople

PaleoPortal Collections Search

Please read the Paleontology Portal [Data Use Agreements](#) before starting your search.

1. Build Your Query

Concept	Comparator	Value
Scientific name	contains	gilnelsoni

2. Choose Options [more options](#)

Return field set: Basic fields

Select data providers:

- Yale Peabody Museum - Invertebrate Paleontology
- Yale Peabody Museum - Paleobotany
- Yale Peabody Museum - Vertebrate Paleontology
- San Diego Natural History Museum

Maximum records per provider: 50

List results ☐ per page (leave blank for single page of results)

[search](#)

[site tour](#) | [about the site](#) | [site map](#) | [site credits](#) | [help](#) | [FAQs](#) | [contact](#)
@ | [editorial policy](#) | [awards](#) | [teachers' guide](#) | [site generator](#) | [About RSS](#)

paleontology news: [RSS](#) recent site additions: [RSS](#)

12 calendar

for the media

The Paleontology Portal

MySQL



Monday

PaleoPortal: Search Results - Mozilla Firefox

File Edit View History Bookmarks Tools Help

PaleoPortal: Search Results

www.paleoportal.org/portal/index.php?search_element=ScientificName&search_cop=contains&search_value=gilnelsoni&s

Pandora SEO Phone FileTransfer SciQuest Webmail NWS-Radar MapQuest FU.Net-LEPS TrafficCams

add links or images go advanced search

Time & Space Fossil Gallery Famous Flora & Fauna Careers Resources K-12 Collections PaleoPeople

Search results

Please read the [Data Use Agreements](#) before using any data from the Paleontology Portal.

refine search new search edit search view results on map download

Provider	Items found	Items returned
Yale Peabody Museum - Invertebrate Paleontology	1	1

Returned 1 records total

Institution	Collection	Cat. no.	Sci. name.	Element	Loc. no.	Country	State/prov	Period	Epoch	Info
YPM	IP	YPM IP 99999	Idigbio gilnelsoni			USA	New York	Late Ordovician		

Returned 1 records total

Refine your search

Concept	Comparator	Value
ScientificName	contains	gilnelsoni
and	DateLastModified	equals

search

calendar 12

[site tour](#) | [about the site](#) | [site map](#) | [site credits](#) | [help](#) | [FAQs](#) | [contact](#)
[©](#) | [editorial policy](#) | [awards](#) | [teachers' guide](#) | [site generator](#) | [About RSS](#)

paleontology news: [RSS](#) recent site additions: [RSS](#)

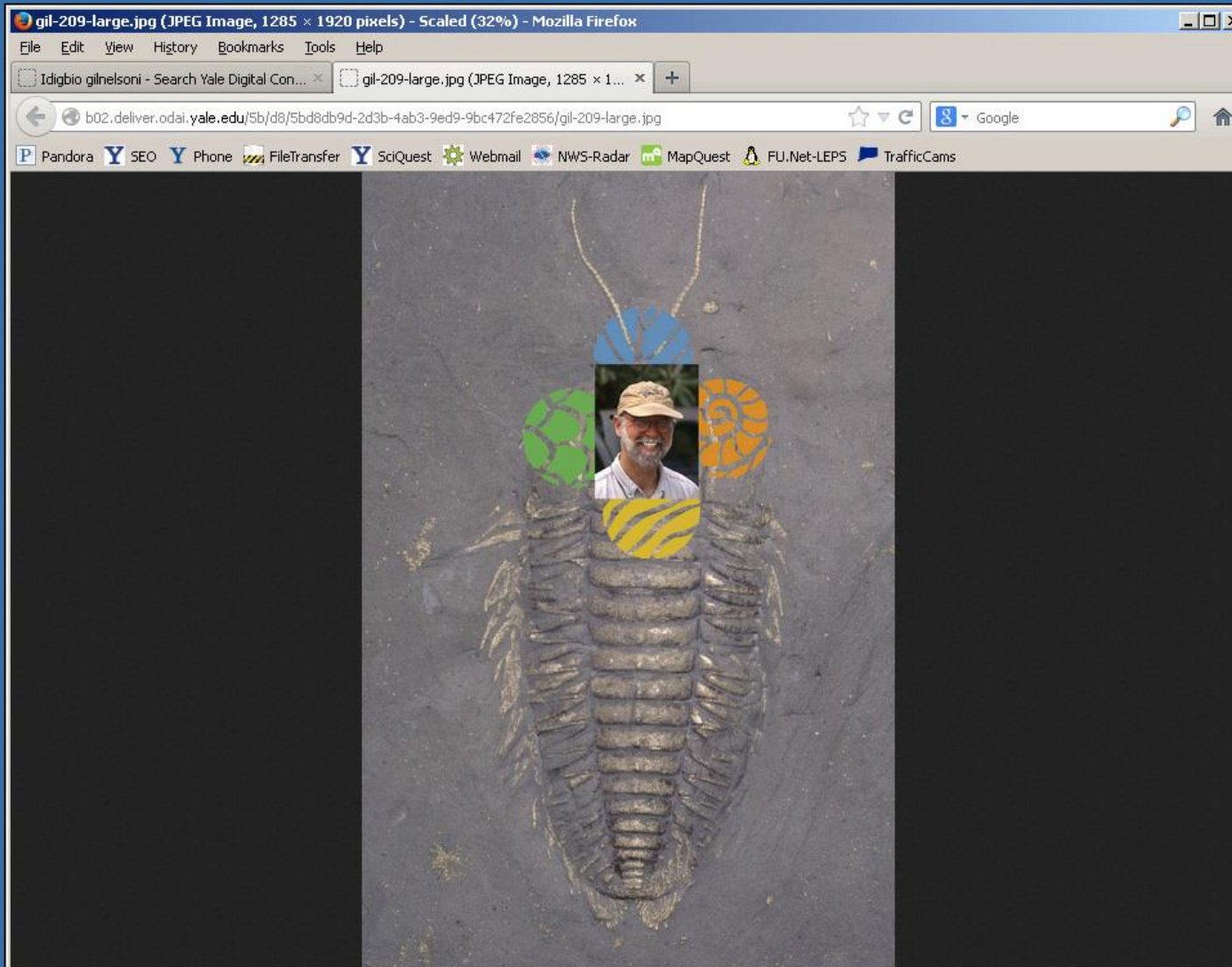
for the media

The Paleontology Portal

MySQL



Monday



Amazon S3



Monday

Search Results - Search Yale Digital Content - Mozilla Firefox

File Edit View History Bookmarks Tools Help

http://peabody.re...=IRN:1531930&SU=0 gll-209-large.jpg (JPEG Image, 1285 x 1... Search Results - Search Yale Digital Cont... +

discover.odai.yale.edu/ydc/Search/Results?lookfor=idigbio+gilnelsoni&submit=Find&type=allfields Google

P Pandora Y SEO Y Phone FileTransfer Y SciQuest Webmail NWS-Radar MapQuest FU.Net-LEPS TrafficCams

Discover Yale Digital Content

idigbio gilnelsoni Find Advanced

Home Search: Idigbio Gilnelsoni

No Results!

Your search - **idigbio gilnelsoni** - did not match any resources.

Search Options

- Search History
- Advanced Search

Need Help?

- Search Tips
- Help and Suggestions

About

- About this Service
- Permissions and Copyright
- About ODAI
- Privacy Policy





Tuesday

Search Results - Search Yale Digital Content - Mozilla Firefox

File Edit View History Bookmarks Tools Help

Search Results - Search Yale Digital Content

discover.odai.yale.edu/ycd/Search/Results?lookfor=idigbio+gilmnelsoni&submit=Find&type=allfields

P Pandora Y SEO Y Phone FileTransfer Y SciQuest Webmail NWS-Radar MapQuest FU.Net-LEPS TrafficCams

Discover Yale Digital Content

idigbio gilmnelsoni Find Advanced Search

Home Search: Idigbio Gilmnelsoni

Narrow Search

Availability
Resource available online (1)

Repository
Yale Peabody Museum of Natural History (1)

Collection
Invertebrate Paleontology (1)

Creator
Gall (1)

Material_type
Fossil, Rock & Mineral Specimens (1)

Region
10 mm-thick bed of black sh, about 30 in above stream bed, on N bank of Sixmile Creek in Cleveland's Glen, .7 mi ENE of Wright Settlement, & 4 mi NE of Rome (1)
New York (1)
North America (1)
Oneida County (1)
USA (1)

Era
Frankfort Sh (1)

Showing 1 - 1 of 1 for search: 'idigbio gilmnelsoni', query time: 0.14s

Sort
Relevance



Idigbio gilmnelsoni; North America; USA; New York; Oneida County; 10 mm-thick bed of black sh, about 30 in above stream bed, on N bank of Sixmile Creek in Cleveland's Glen, .7 mi...
Gall
North America; USA; New York; Oneida County; 10 mm-thick bed of black sh, about 30 in above stream bed, on N bank of Sixmile Creek in Cleveland's Glen, .7 mi ENE of Wright Settlement, & 4 mi NE of Rome, , 1893
Invertebrate Paleontology, Yale Peabody Museum of Natural History

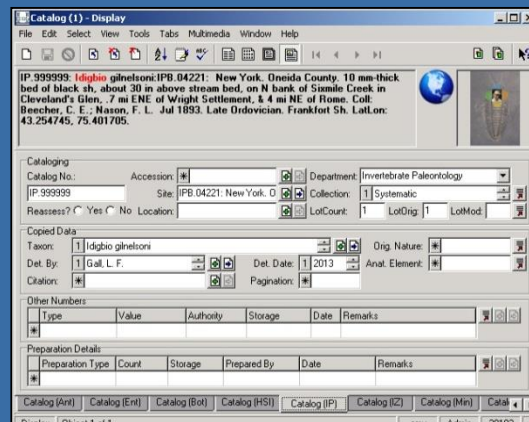
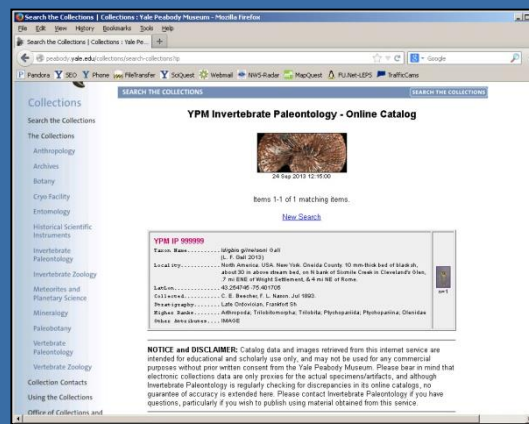
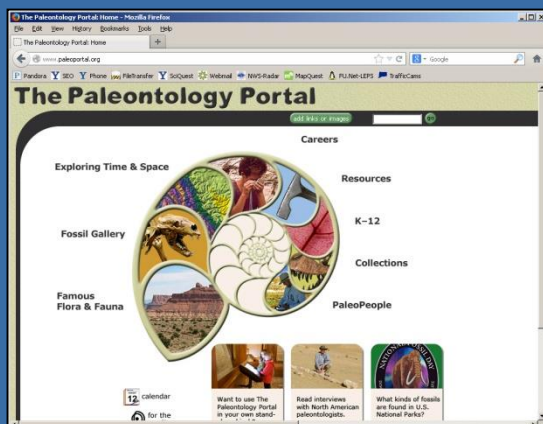
Search Tools: Get RSS Feed Email this Search Save Search





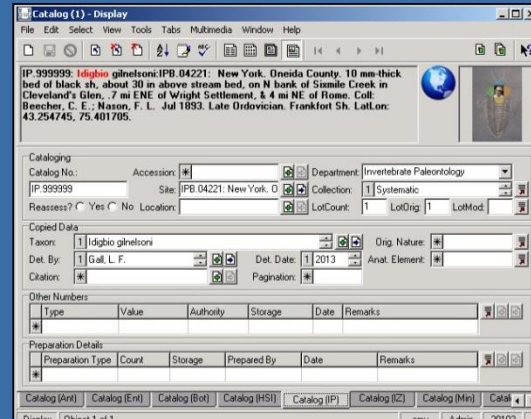
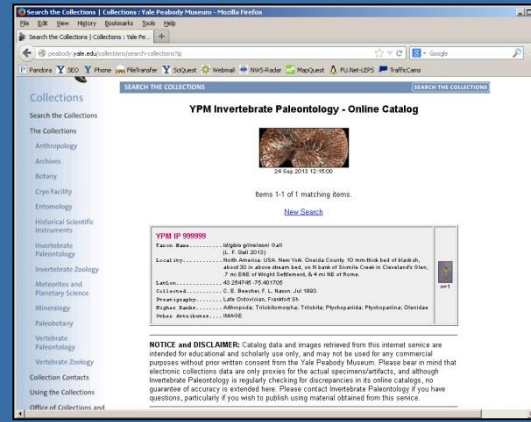
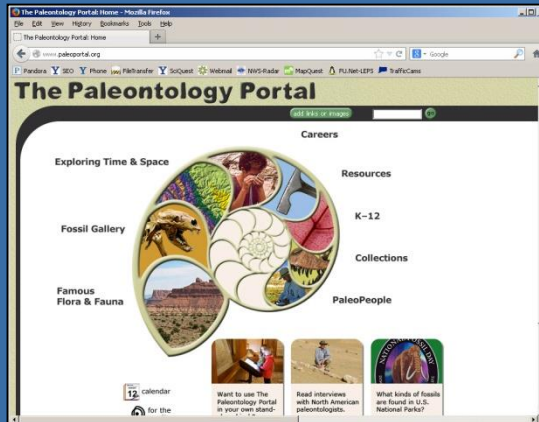


Tuesday





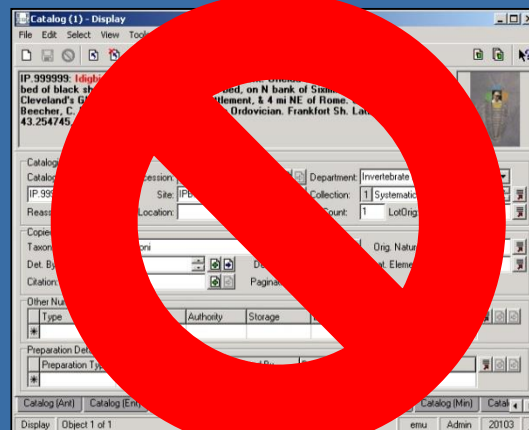
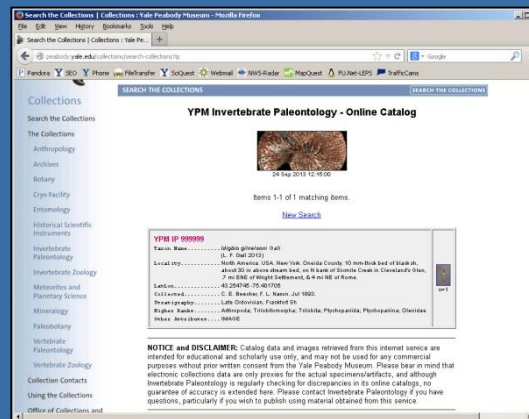
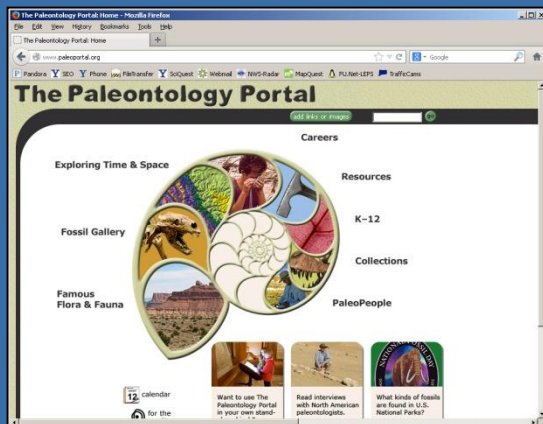
Tuesday



Nope !



Tuesday



Nope !



Tuesday

Time's almost up on *Idigbio gilnelsoni*...

