

A light pink map of the Eastern Great Lakes region, showing the outlines of Ohio, Pennsylvania, New York, Michigan, and Indiana. The text is overlaid on the map.

*Eastern  
Great Lakes  
IUG*

Serving Ohio,  
Pennsylvania, New  
York, Ontario,  
Michigan, and Indiana

**Friday, September 21**

**Akron-Summit County Public Library**

**My Millennium Web Service Protocol  
product: (118MA-WS)**

**Innovative Technical Documentation site:**  
**[http://techdocs.iii.com/mymillapi\\_patroninfo\\_wsdl.shtml](http://techdocs.iii.com/mymillapi_patroninfo_wsdl.shtml)**

Product (118MA-WS)

# CSDirect Product Catalog

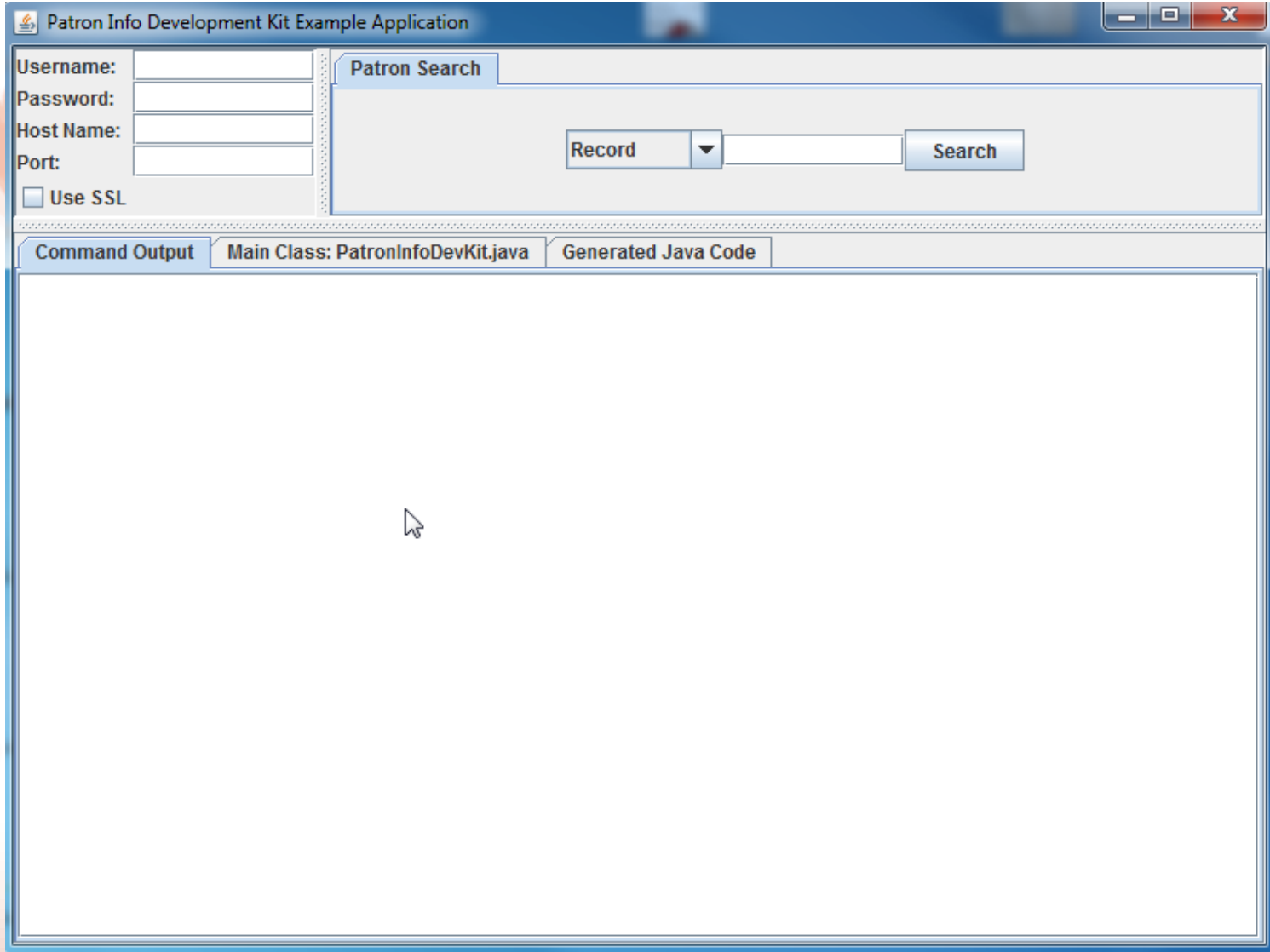
## **(118MA-WS) My Millennium Web Services**

**My Millennium Web Service is used for sending information about a patron's current circulation activity to a third-party application such as a campus portal. The query looks up a patron record by ID or name. The web service returns information about the patron's checked-out items, holds, bookings, fines, registered programs, etc. Prerequisites: Must be on Release 2007 or higher**

Product (118MA-WS)

- **Desktop client for testing:**
- **wsdev\_mymill6**
  
- **BGSU Central IT programmed portal to display the read-only catalog information to our desired parameters**

wsdev\_mymill6



wsdev\_mymill6

Patron Info Development Kit Example Application

Username:   
Password:   
Host Name:   
Port:   
 Use SSL

Patron Search

University ID  Search

Command Output    Main Class: PatronInfoDevKit.java    Generated Java Code

```
PatronInfo:
recordNumber = p1
names =      Mark
barcodes = 00
barcodes = 00
barcodes = 6063610005400480
universityID = 00
birthdate = null
expDate = 5/14/13 12:00 AM
curCheckout = 11
numberOfRegWait = 0

PatronHold:
title = Point Iroquois Light Station
titleProper = null
predictableURL = http://maurice.bgsu.edu/record=i1816157
timeHoldPlaced = 6/27/12 10:23 AM
notWantedBefore = 6/27/12 10:23 AM
notWantedAfter = 1/18/38 10:14 PM
holdStatus = 116
pickupLocationCode = y0312
pickupLocationMeaning = Owens CCC
requestType = INNReach
volumeInfo =

PatronHold:
```

wsdev\_mymill6

## PatronHold:

title = Library 2.0 : a guide to participatory library service / Michael E. Casey, Laura C. Savastinuk.  
titleProper = null  
predictableURL = <http://maurice.bgsu.edu/record=i15826713>  
timeHoldPlaced = 9/17/12 1:18 PM  
notWantedBefore = 9/17/12 1:18 PM  
notWantedAfter = 1/18/38 10:14 PM  
holdStatus = 116  
pickupLocationCode = mmmo  
pickupLocationMeaning = Jerome Circ Desk  
requestType = INNReach  
volumeInfo =

## PatronItem

innreachOrIll = title = The concise AACR2 : Based on the AACR2 revision, 2004 update  
titleProper = The concise AACR2 : Based on the AACR2 revision, 2004 update  
predictableURL = <http://maurice.bgsu.edu/record=i3663579>  
barcodes = A11355754158  
dueDate = 5/14/13 4:00 AM  
dateCheckedOut = 4/26/12 4:30 PM  
renewals = 1  
callNumber = Z694.15.A56 G67 2004  
copyNumber = 1  
itemStatusCode = -  
itemStatusMeaning = Available  
volumeInfo =

wsdev\_mymill6

## Library Account At-A-Glance

Name:

Expiration Date: 5/14/2013

# of Items Currently Checked Out: 11





# of Items Currently Requested: 4

- » Renew items in **My Library Account**.
- » Questions about your account? Email [circdesk@bgsu.edu](mailto:circdesk@bgsu.edu) or call 419-372-2051

### Checked Out Items

### Requested Items

 Title	 Due Date	Barcode	Call Number
One false note	8/25/2012	A11358674593	juv K84
Research within the	9/18/2012	A11358219076	Z710 .R
Database systems : d	9/26/2012	3196300308222	005.74
Microsoft Access 201	10/8/2012	P17217wa4tg	QA76.9.
Access 2010 : the mi	10/8/2012	3196300297740	005.756

  1/3  

- **Read-only view of information from My Library Account**

# Campus Portal



# Library Account At-A-Glance

Name: Str.  
Expiration Date: 5/14/2013  
# of Items Currently Checked Out: 11  
# of Items Currently Requested: 4

- » Renew items in **My Library Account**.
- » Questions about your account? Email [circdesk@bgsu.edu](mailto:circdesk@bgsu.edu) or call 419-372-2051

- **Name**
- **Expiration Date (helps reference with troubleshooting remote access issues)**
- **Total checkouts**
- **Total requests**
- **Link to patron account to renew materials**

Campus Portal – Patron Information

## Checked Out Items

## Requested Items

 Title	 Due Date	Barcode	Call Number
One false note	8/25/2012	A11358674593	juv K84
Research within the	9/18/2012	A11358219076	Z710 .R
Database systems : d	9/26/2012	3196300308222	005.74
Microsoft Access 201	10/8/2012	P17217wa4tg	QA76.9.
Access 2010 : the mi	10/8/2012	3196300297740	005.756

  1/3  

- Title, Due Date, Barcode, Call Number
- Sorting buttons on Title and Due Date

Campus Portal – Checked Out Items Menu

## Checked Out Items

## Requested Items

↕ Title

Western Great Lakes light

Point Iroquois Light Stat

Reference reborn : breath

Library 2.0 : a guide to

↕ Status

Available for pickup

In Transit

In Transit

In Transit

↕ Pickup Location

LCCC Library

Owens CCC

Jerome Circ Desk

Jerome Circ Desk



- **Title, Status, Pickup Location**
- **4 items per menu, sortable**

Campus Portal – Requested Items Menu

## My Library Account

We are sorry, your account is updating right now. Please try again in a few minutes. If you can't access your information, try logging in to your library account at <https://maurice.bgsu.edu/patroninfo.html> or call the circulation desk at 419-372-2051

- **When Patron Account is open in Millennium Circulation Client, the portal can't read information and patrons get this message.**

Campus Portal – Busy Record

Checked Out Items	Requested Items	
	<b>Status</b>	<b>Pickup Location</b>
Just in time : powerful s	Requested	Jerome Circ Desk
Just in time geometry / C	Requested	Jerome Circ Desk
Critical perspectives on	Requested	Jerome Circ Desk
Popular history and the I	Requested	Jerome Circ Desk
Privacy rights and the Pa	Requested	Jerome Circ Desk

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- **Software shortcoming**
- **INN Reach didn't update from requested**
- **Innovative fixed**

Discoveries along the way – INN Reach

innreachOrlll = title = Janson's History of Art: The Western Tradition, Volume 1  
titleProper = Janson's History of Art: The Western Tradition, Volume 1  
predictableURL = http://maurice.bgsu.edu/record=i4485088  
barcodes = A11291497846  
dueDate = 9/20/12 6:00 PM  
dateCheckedOut = 9/20/12 4:06 PM  
renewals = 0  
callNumber = Personal Z Davies, Vol. 1 Copy 2  
copyNumber = 2

- **Hourly Due Date time does not display in Portal**
- **Normal Checkouts have 4:00 a.m. due time!**

innreachOrlll = INNReachtitle = Introduction to cataloging and classification  
titleProper =  
predictableURL = null  
barcodes = R702461120da3ug  
dueDate = 10/12/12 4:00 AM  
dateCheckedOut = 8/4/12 2:49 PM

Discoveries along the way - Reserves

# Questions?

- **Contact Information:**
- **Mark Strang**
- **mstrang@ bgsu.edu**

Thank You!