

# Jasig Portlet Showcase: My OHIO Portal

Bruce Tong & Drew Wills

Jasig Conference Denver, May 24, 2011

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# My OHIO Portal

- OHIO University
  - Main campus in Athens, Ohio
  - ~20k students
  - ~2.2k faculty
  - ~3.5k staff



- My OHIO Portal

- Work began in May, 2010
- Based on uPortal 3.2.4 + a few recent patches
- Applicants & students: Fall, 2010
- Faculty, staff, others: light content



# This Session

- This showcase is about **Jasig portlets**
- We want to...
  - Call attention to the excellent energy and innovation that has come into being in that space
  - Discuss our patterns for leveraging that work & contributing

<https://wiki.jasig.org/display/PLT/Home>

# uPortal Community Call Sept. 2010



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uportal's Channel

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## OHIO UNIVERSITY UPortal DEMO

Presented by Bruce Tong and Drew Wills  
September 30, 2010

0:00 / 8:36

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open source  
single sign on  
for the Web

<http://www.youtube.com/user/uportal>

# Jasig Portlets in My OHIO

## Sponsored & Incubating:

- Announcements
- Calendar
- Email Preview
- Simple Content Mgmt.
- Weather
- Jasig Widget
- News Reader

## Framework:

- Reset My Layout
- DLM Fragment Audit
- Popular Apps




## Other:

- Feedback (Unconference)


# Making The Most Of It

- Several Jasig portlets can be published *empty*, allowing users to choose the content that's important to them
- That's just fine; we do that at **OHIO**
- But we don't want users to find an empty portal when they first see it
- So we also **pre-configure Jasig portlets** with content that we think users will like
- We publish each portlet several times, and we sprinkle them on fragment layouts as appropriate

# Announcements

My OHIO Announcements   

Topic	Announcement
OIT May 16, 2011	<a href="#"><u>Student billing &amp; account info now available</u></a> Real time account details, online payment options, direct deposit enrollment/updates, monthly payment plan enrollment, and optional fee waivers (when applicable) now are available in Student Center. Use the Accounts Tab to get there.
My OHIO Apr 25, 2011	<a href="#"><u>Problems?</u></a> Tell us! Call the Service Desk at 740-593-1222 or send email to servicedesk@ohio.edu.

 [My Subscriptions](#)

- **Erik Olsson** University of California, Irvine

# Announcements (cont.)

- New & Noteworthy:
  - [ANNPLT-29](#): More WYSIWYG editing features
  - [ANNPLT-30](#): (Optional) open-ended announcements
  - [ANNPLT-26](#): Guest user caching bug (NPE)
  - [ANNPLT-21](#): Dedicated mobile views
- Road Map:
  - [ANNPLT-35](#): AJAX loading & paging



# Calendar

Academic Calendar 🔍 ✕

View: [Day](#) | [Week](#) | [Month](#) Date Picker: [Show](#) | [Hide](#)

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**Monday May 30**

- All day  
[Memorial Day holiday \(University offices officially closed; classes not in session\)](#)

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**Wednesday June 1**

- All day  
[Last day for returning and transfer students to withdraw from housing and receive a full housing deposit refund for the next academic year](#)
- All day  
[Spring quarter monthly payment plan installment #3 due](#)

---

**Friday June 3**

- All day  
[Last day to withdraw \(drop all classes\) from the University for spring quarter \(contact college or regional campus student services office\)](#)

---

**Saturday June 4**

- All day  
[Annual College of Osteopathic Medicine Commencement](#)
- All day  
[Last day of classes for spring quarter](#)

---

[View more events](#) →


- **Jen Bourey** Unicon (Yale University)

# Calendar (cont.)

- New & Noteworthy:
  - CAP-78: Update to JSR-286
  - CAP-74: Allow users to hide the datepicker
  - CAP-72: JS error – nullify fluid variable
  - CAP-43: All-day events may appear on wrong day
  - CAP-36: Issues with TimeZone & *floating* events
- Road Map:
  - CAP-68: Issue displaying event details when 2 Calendar portlets appear on the same page

# Email Preview

Exchange Email



 *aw411510@ohio.edu*  
You have **2 unread messages** of 6 in your inbox.

[Inbox](#)  
[Preferences](#)

Exchange Email

[Inbox](#) (2 unread messages) | [Refresh](#) | [Delete Selected](#) | [Close Preview](#) | [Preferences](#)

< prev 1 (last) next > 1-6 of 6 items 10 per page

<input type="checkbox"/>	 	Subject	Sender	Date Sent
<input type="checkbox"/>		<a href="#">monkey</a>	Drew Wills	7:39 PM May 13, 2011
<input type="checkbox"/>		<a href="#">1</a>	Drew Wills	12:46 PM May 6, 2011
<input type="checkbox"/>		<a href="#">Email/calendar maintenance outage Saturday morning</a>	"Resler, David"	10:36 AM May 6, 2011
<input type="checkbox"/>		<a href="#">Summer Registration Update</a>	"Resler, David"	5:39 PM Apr 27, 2011
<input type="checkbox"/>		<a href="#">New SIS and related services currently unavailable</a>	"Resler, David"	9:51 AM Apr 27, 2011
<input type="checkbox"/>		<a href="#">URGENT: Summer registration delayed</a>	"Resler, David"	7:42 AM Apr 27, 2011

- Jen Bourey, Drew Wills, Bruce Tong OHIO

# Email Preview (cont.)

- New & Noteworthy:
  - [EMAILPLT-39](#): utf-8 character set in Subject & Body
  - [EMAILPLT-43](#): MessageSource for internationalization
  - [EMAILPLT-26](#): Remember users' pageSize choice
  - [EMAILPLT-20](#): Ability to delete unwanted messages
  - [EMAILPLT-23](#): Add an attachments column
  - [EMAILPLT-38](#): Escaping '#' in IE6 destroys the portlet
  - [EMAILPLT-42](#): Add a lightweight summary screen
  - [EMAILPLT-41](#): Make URLs clickable in message body

# Email Preview (cont.)

- Road Map:
  - [EMAILPLT-50](#): Mark messages as READ
  - [EMAILPLT-11](#): Ability to send emails

# Simple Content Management

The image displays a user interface for content management. On the left, a green-bordered window titled "Welcome Bobcat" contains the following text:

Welcome Bobcat! This is "My OHIO", the Ohio University Portal, a dashboard for your online services. This little 3x5 card-like area that you're reading is what is called a "portlet." There are portlets on all of the tabs.

Many things are customizable. You can add new portlets to your layout by clicking on "Add Content" at the top of the page. You can rearrange portlets by dragging them around on the screen by their title bar. You can remove unwanted portlets by clicking on the "X" on the portlet's title bar. Best wishes for your continued success at Ohio University!

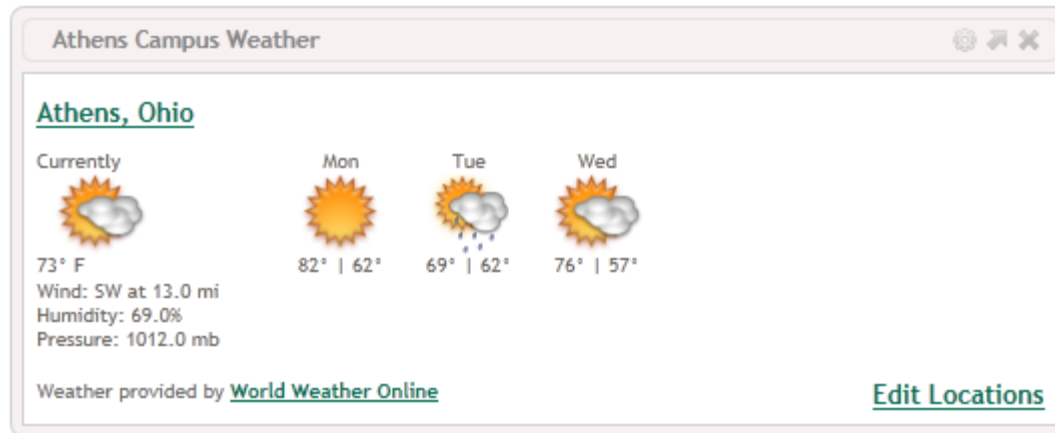
To the right, a larger window shows a rich text editor. The top toolbar includes icons for undo, redo, bold, italic, text color, and background color. Below the toolbar is a text area containing the same text as the "Welcome Bobcat" portlet. At the bottom of the editor are "Preview" and "Cancel" buttons, and a link labeled "Return without saving".

- Jen Bourey Unicon

# Simple Content Management (cont.)

- New & Noteworthy:
  - [CMSPLT-13](#): Fluid JS variables not effectively removed
- Road Map:
  - [CMSPLT-3](#): Allow upload of images & resources
  - [CMSPLT-4](#): Add support for JCR persistence

# Weather



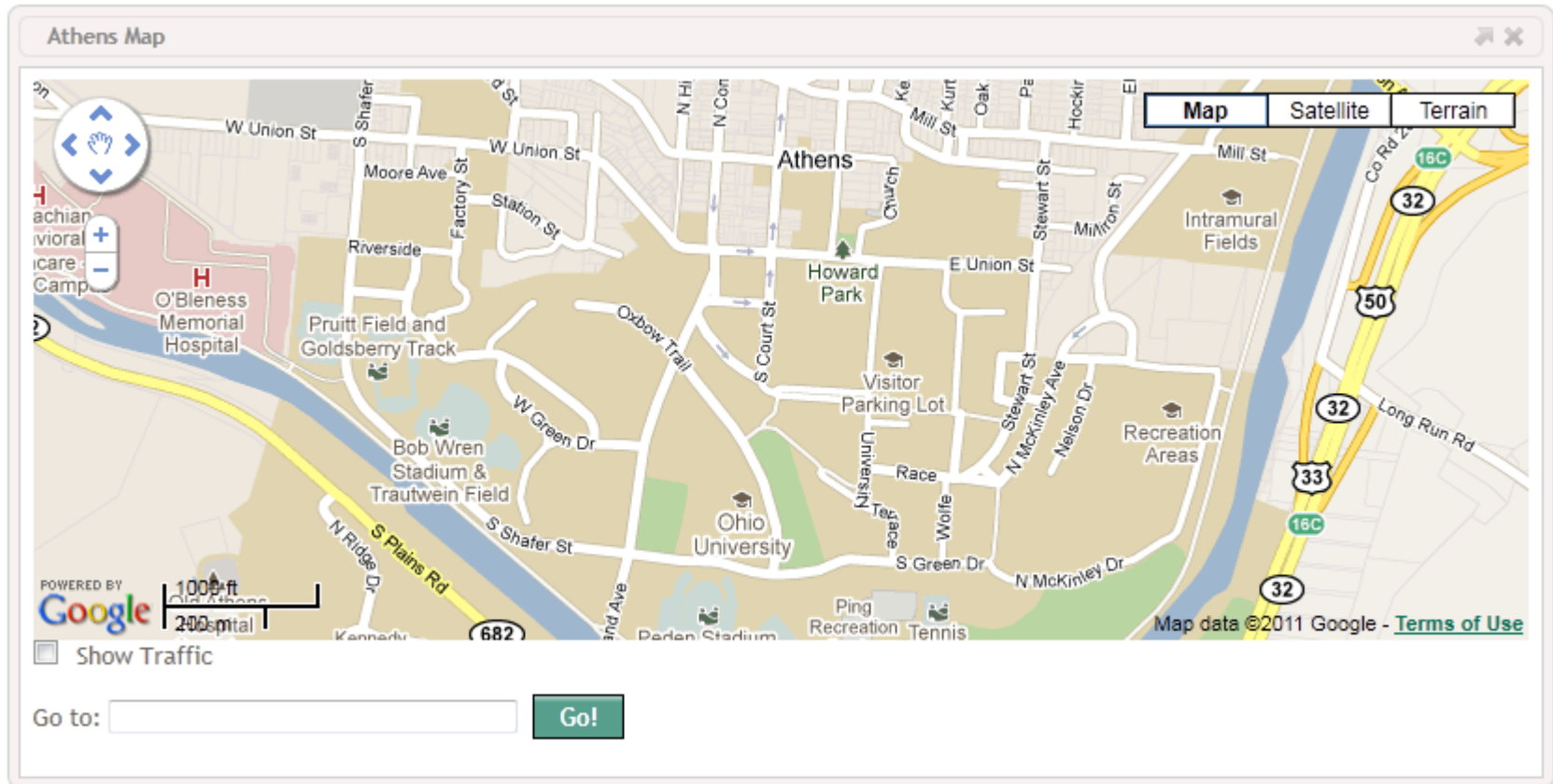
- **Dustin Schultz** Southern Utah/Yale University



# Weather (cont.)

- New & Noteworthy:
  - [WPT-35](#): Create weather DAO for World Weather Online
  - [WPT-36](#): Create weather DAO for Yahoo
  - [WPT-46](#): Change of WWO API domain
- Road Map:
  - [WPT-44](#): Missing translation in edit.jsp
  - [WPT-43](#): Using metric unit for forecasts

# Jasig Widget (Google Maps)

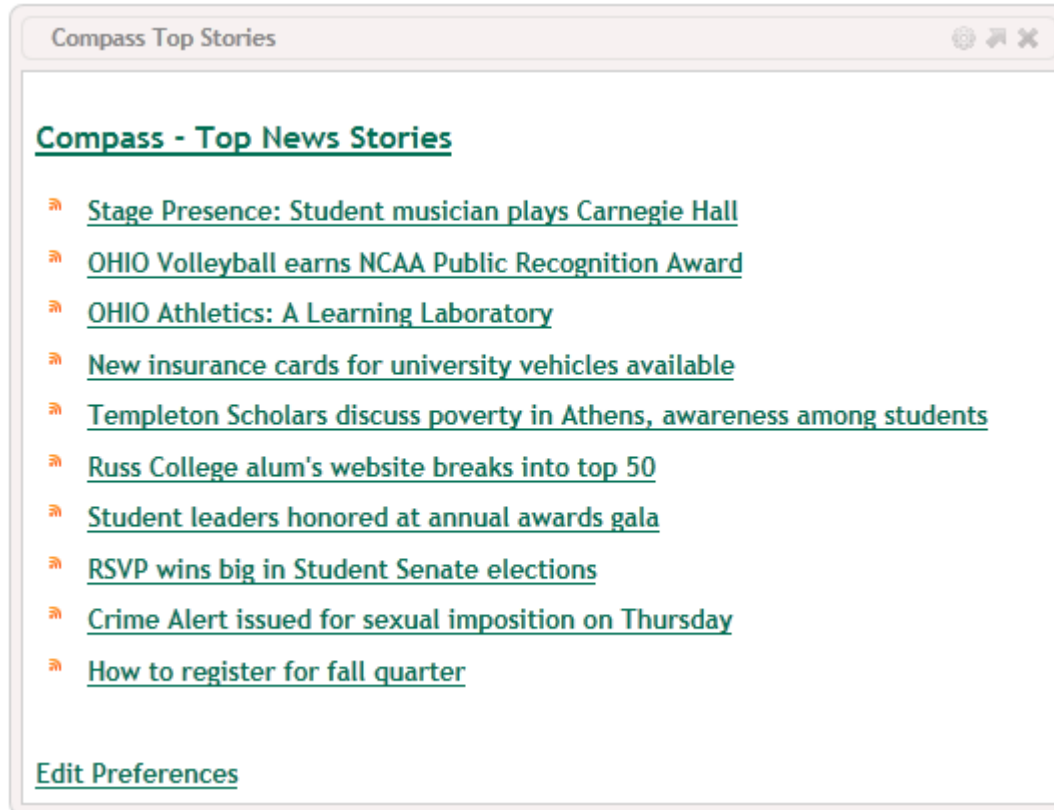


- Jen Bourey Unicon

# Jasig Widget (cont.)

- New & Noteworthy:
  - [WIDGPT-8](#): Use new JS minification JSP tag
  - [WIDGPT-3](#): Optionally specify starting location & zoom level in the maps portlet
- Road Map:
  - [WIDGPT-12](#): Update to fluid 1.4
  - [WIDGPT-9](#): Create a YouTube portlet

# News Reader



- **Anthony Colebourne** University of Manchester

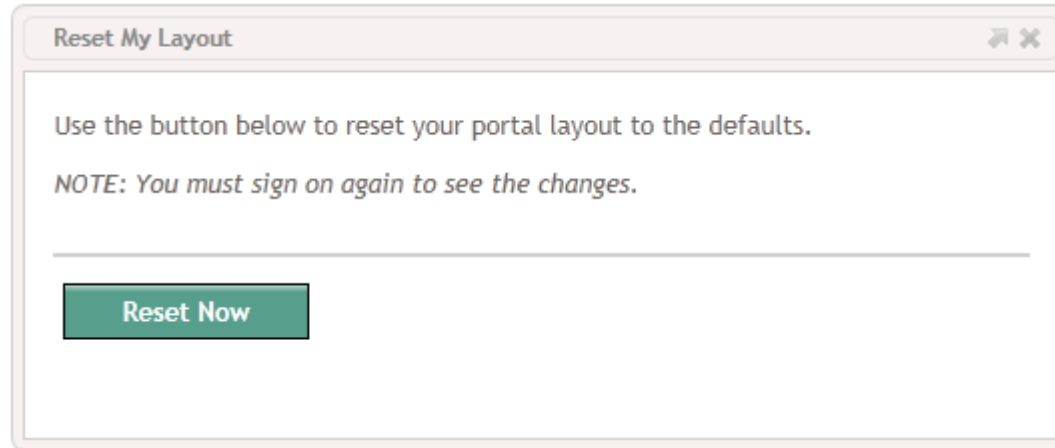
# News Reader (cont.)

- New & Noteworthy:
  - [NEWSPLT-23](#): Add support for feed images
  - [NEWSPLT-30](#): Upgrade to Fluid 1.3
  - [NEWSPLT-19](#): Add mobile views for single & multi-feed
  - [NEWSPLT-28](#): Sort news feeds consistently
  - [NEWSPLT-21](#): Allow an instance to specify a policy file
  - [NEWSPLT-16](#): JS error – script.parentNode is null
  - [NEWSPLT-14](#): Allow choice of single feed view options

# News Reader (cont.)

- Road Map:
  - [NEWSPLT-17](#): Upgrade to JSR-286
  - [NEWSPLT-29](#): Allow mobile users to select/deselect predefined feeds
  - [NEWSPLT-37](#): Improve browser-side performance

# Reset My Layout



**UP-2927:** *Provide a 'Reset My Layout' portlet*

- Replaces a feature in DLMUserPreferences

# DLM Fragment Audit

Audit DLM Fragments ✖

The following DLM fragments are currently active in the portal:

## Guests

Owner: guest-lo Precedence: 500

Audience:

- (GUEST)

Portlets:

- Welcome to uPortal
- Logging in
- uPortal Links
- Please Register

## Home

Owner: home-lo Precedence: 400

Audience:

- ((MEMBER OF 'Everyone' OR ANY DESCENDANT GROUP) && !(MEMBER OF 'Guests' OR ANY DESCENDANT GROUP))

Portlets:

- search-launcher
- My OHIO Announcements



# DLM Fragment Audit

**UP-2957:** *Add a framework portlet for auditing current DLM fragments*

**UP-2958:** *Enhance fragment-audit to show portlets on each fragment*

- Available from the Portal Administration portlet

# Popular Apps

Most Popular Apps ✖

## Most Frequently Added

Previous  days

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Title	# Times
<a href="#">My OHIO Student Center</a>	227
<a href="#">Blackboard Courses</a>	115
<a href="#">Academic Calendar</a>	112
<a href="#">Student Services (Registrar)</a>	99
<a href="#">Outlook Live Email</a>	82
<a href="#">Enrollment Links</a>	82
<a href="#">Academic Support Services</a>	65
<a href="#">Blackboard Announcements</a>	65
<a href="#">Registrar Information</a>	61
<a href="#">Advising Services</a>	54

## Popular Apps (cont.)

**UP-2970:** *Provide portlets that report which portlets have been added and how often*

- Choose a date range: 1, 7, 30, 90, 365 days
- Automatically excludes portlets you can't access
- Click a portlet to “use it now”
- Also available in the Portlet Manager
- Where you can also choose a starting date

# Feedback

Feedback for My OHIO Portal ⌵

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## Do you like the 'My OHIO' portal?

yes  no  maybe

The Jasig 2011 conference in Denver is great!

You have 455 characters remaining

Make me anonymous. (Think about this. Part of solving a problem for you is knowing who *you* are.)

Problems? Need help NOW? Call 740-593-1222 or send email to [servicedesk@ohio.edu](mailto:servicedesk@ohio.edu) for help.

This feedback is not checked every day but it does get read and we do reply to suggestions and questions.

- Jen Bourey Unicon

# Feedback (cont.)

- New & Noteworthy:
  - **FBP-4**: Portlet fails when user makes no selection
  - **FBP-5**: Add configurable rows, cols, and character limit
  - **FBP-7**: Textarea does not use available width
- Road Map:
  - **FBP-3**: Externalize all messages for internationalization

# Questions?



Presenter Name

[email@address.com](mailto:email@address.com)

[www.website.com](http://www.website.com)

## **Section Two Title**

1. Section One
2. Section Two
3. Section Three
4. Section Four
5. Section Five
6. Section Six



# Section One Title