

# **Introduction to Views**

**What is views?**

# What can I display?

- Lists of content (Events, Galleries, News, Blog Posts, etc)
- Users
- Taxonomy Terms

# How can I show this content?

- Fields - individual items
- Content - full display
- Calendar Entries - parts of a calendar
- Display Suite - using the display suite settings

# How is my content output?

- Unformatted lists
- HTML lists
- Tables
- Accordions
- Slideshow (flexslider)
- Calendar
- Grid

News Listing Block: How should this view be styled

For

Calendar

Flex Slider

Grid

HTML list

Jump menu

Table

Unformatted list

Views Accordion

If the style you choose has settings, be sure to click the set  
You may also adjust the [settings](#) for the currently selected :

# News Example: Unformatted List and HTML List

[Home](#) » [News](#)

## News



### **From Yale Farm, a culture of sustainability has sprouted**

*September 18, 2012*

In 2003, a pioneering group of Yale undergraduates cleared tangled brush from a long-neglected acre about a mile north of Central Campus, determined to raise both vegetables...

[edit](#)



### **Yale Rep's season-opener explores U.S. stereotypes and truths**

*September 10, 2012*

In the opening play in the Yale Rep's 2012-2013 season, Juan José's obsession to pass his citizenship exam takes him on a fantastical odyssey through U.S. history, guided by...

[edit](#)



### **Three Yale Open Courses hailed as among the top five in China**

*September 9, 2012*

Three of the top five online courses in China are Open Yale Courses (OYC), according to a recent article in the Southern Metropolis Daily of Gaungzhou. The OYC courses are "...

[edit](#)

## Archives


[September 2012 \(3\)](#)

[August 2012 \(1\)](#)

# News Example: Accordion

Home »

## News

- ▶ From Yale Farm, a culture of sustainability has sprouted
- ▼ **Yale Rep's season-opener explores U.S. stereotypes and truths**
  -  *Mon, 09/10/2012*

In the opening play in the Yale Rep's 2012-2013 season, Juan José's obsession to pass his citizenship exam takes him on a fantastical odyssey through U.S. history, guided by a handful of unsung citizens who made courageous choices in some of the country's toughest times. "American Night: The Ballad...

[edit](#)
- ▶ Three Yale Open Courses hailed as among the top five in China
- ▶ Yale again named a 'Best Company' by Working Mother magazine

# What are fields?

- Title
- Image(s)
- Body
- Published Date
- Read More Link
- Taxonomy Terms



**Image**

**From Yale Farm, a culture of sustainability has sprouted** **Title**

*September 18, 2012* **Published Date**

In 2003, a pioneering group of Yale undergraduates cleared tangled brush from a long-neglected acre about a mile north of Central Campus, determined to raise both vegetables... **Body**

[edit](#)



# Controlling the output of a field

Views allows you to specify how you'd like the field to be output in your display.

▼ **STYLE SETTINGS**

Customize field HTML

**HTML element**

H3 ▼

Choose the HTML element to wrap around this field, e.g. H1 , H2 , etc.

Create a CSS class

Customize label HTML

Customize field and label wrapper HTML

Add default classes

Use default Views classes to identify the field, field label and field content.

# Filtering your view

Filters allow you to exclude or limit the results from your view

Common Filtering Fields:

- Content type
- Published Status
- Promoted Status
- Sticky Status



# Expose your Filters

Sometimes you might want to allow your visitors to set the filter criteria.

[Home](#) »

## Browse Content

Search by Keyword  Type  Published

Title ▲	Type	State	Date Published	Date Updated
<a href="#">About Us</a>	Basic page	Published	02/19/2013 - 9:50am	02/19/2013 - 9:50am
<a href="#">From Yale Farm, a culture of sustainability has sprouted</a>	News	Published	02/19/2013 - 9:50am	02/19/2013 - 9:50am
<a href="#">Ivy on campus</a>	Rotating Header Image	Published	02/19/2013 - 9:50am	02/19/2013 - 9:50am

# Sorting your views

Views allows you to sort your views based on most of the available fields.

Commonly used sorting fields:

- Title
- Post Date
- Publication Date
- Sticky
- Random



# Control how many items are shown

Pager settings allow you to set how many items you would like to display and if you want to display a pager or only a set amount.

PAGER

Use pager: [Full](#) | [Paged, 7 items](#)

More link: [No](#)

# Add content above or below

Views allows you to add content to the top or bottom of your results.

Use this for introduction copy or to display the results from another view that may be relevant

<a href="#">?</a> HEADER	<a href="#">add</a>
<a href="#">?</a> FOOTER	<a href="#">add</a>
PAGER	
Use pager: <a href="#">Full</a>   <a href="#">Paged, 7 items</a>	
More link: <a href="#">No</a>	

# How can I display my content?

Views uses displays to provide the view content in various sections.

- Attachments - Attach view output to other view displays
- Blocks - Blocks can be displayed in the various regions on your site
- Feed - Provide an RSS feed to syndicate your content
- Page - Provide a new URL for your view to display.

The screenshot shows the 'Displays' configuration page for a 'News' view. At the top, there are several display type buttons: 'Master' (selected), 'News Page', 'News Block', 'News Listing Block', 'News Archive Block', 'Views Accordion News Page', 'Side News Scroller', and 'Side News Teasers'. An 'Add' button is also present, which has opened a dropdown menu with the following options: 'Attachment', 'Block', 'Date browser', 'Entity Reference', 'Feed', and 'Page'. Below the buttons, the 'Master details' section is expanded, showing fields for 'TITLE' (Title: News), 'FORMAT' (Format: Unformatted list | Settings), 'Access: None', 'PAGER', 'CONTEXTUAL FILTERS' (Content: Publication Date), and 'RELATIONSHIPS'. There are also 'add' buttons for the contextual filters and relationships sections.

# Advanced Options

## Contextual Filters

Allow your views to be filtered based on parameters that are passed into views.

- Filter views based on the node ID
- Filter views based on the currently logged in user

## Relationships

Expose additional content to views for display based on fields.

- Display the title and content of nodes as part of a entity reference field.