

Displaying Contents using Views

Spoken Tutorial Project

<http://spoken-tutorial.org>

National Mission on Education through ICT

<http://sakshat.ac.in>

Video adapted from: Acquia and OSTraining

By: Spoken Tutorial Project, IIT Bombay



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Learning Objectives

In this tutorial, we will learn



Learning Objectives

In this tutorial, we will learn

- **Views**



Learning Objectives

In this tutorial, we will learn

- ▶ **Views**
- ▶ **A page with teaser**



Learning Objectives

In this tutorial, we will learn

- ▶ Views
- ▶ A page with teaser
- ▶ A Simple block view



System Requirement

For this tutorial, I am using



System Requirement

For this tutorial, I am using

- ▶ **Ubuntu OS**



System Requirement

For this tutorial, I am using

- ▶ Ubuntu OS
- ▶ **Drupal 8**



System Requirement

For this tutorial, I am using

- ▶ **Ubuntu OS**
- ▶ **Drupal 8**
- ▶ **Firefox web browser**



Views



Views

- ▶ **Views is used for displaying a collection of similar content**



Views

- ▶ **Views** is used for displaying a collection of similar content
- ▶ **Views** can be displayed in various formats such as



Views

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- ▶ **Views can be displayed in various formats such as**
 - ▶ **Tables**



Views

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- ▶ **Views** can be displayed in various formats such as
 - ▶ **Tables**
 - ▶ **Lists**



Views

- ▶ **Views is used for displaying a collection of similar content**
- ▶ **Views can be displayed in various formats such as**
 - ▶ **Tables**
 - ▶ **Lists**
 - ▶ **Gallery etc.**



Views

- ▶ Select, order, filter **and** present **our contents, based on the criteria we define**



Views

- ▶ Select, order, filter **and** present **our contents, based on the criteria we define**
- ▶ **Views are essentially Reports or Query Results as known in other software**



Example



Example

The stack of books



Example

The stack of books

- ▶ **Published before 1905**



Example

The stack of books

- ▶ Published before 1905
- ▶ Whose authors last name starts with M



Example

The stack of books

- ▶ Published before 1905
- ▶ Whose authors last name starts with M
- ▶ Where the book has 100 or more pages



Example

The stack of books

- ▶ Published before 1905
- ▶ Whose authors last name starts with M
- ▶ Where the book has 100 or more pages
- ▶ The covers are red



The Workflow of Views



The Workflow of Views

- ▶ **Choose your Display**



The Workflow of Views

- ▶ **Choose your** Display
- ▶ **Set your** Format



The Workflow of Views

- ▶ **Choose your** Display
- ▶ **Set your** Format
- ▶ **Figure out your** Fields



The Workflow of Views

- ▶ **Choose your** Display
- ▶ **Set your** Format
- ▶ **Figure out your** Fields
- ▶ **Apply a Filter**



The Workflow of Views

- ▶ **Choose your** Display
- ▶ **Set your** Format
- ▶ **Figure out your** Fields
- ▶ **Apply a** Filter
- ▶ Sort **the results**



Summary

- ▶ **Views**
- ▶ **A page with teaser**
- ▶ **A Simple block view**



Do this Assignment

- ▶ **Create a list of User Groups with a HTML list of teasers and create a menu link for it under Main navigation**
- ▶ **Change the Items per block to 6 in the “Recent Events Added” view**



Acknowledgement

- ▶ Video adapted from: **Acquia** and **OStaining**
- ▶ Revised by: **Spoken Tutorial Project**,
IIT Bombay



About the Spoken Tutorial Project

- ▶ Watch the video available at http://spoken-tutorial.org/What_is_a_Spoken_Tutorial
- ▶ It summarises the Spoken Tutorial project
- ▶ If you do not have good bandwidth, you can download and watch it

ACQUID
THINK AHEAD.



Spoken Tutorial Workshops

The Spoken Tutorial Project Team

- ▶ Conducts workshops using spoken tutorials
- ▶ Gives certificates to those who pass an online test
- ▶ For more details, please write to contact@spoken-tutorial.org



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