Becoming a Drupal View Master

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What is Drupal?
Why use it?
Context: Finding the Building Mindset

● Project Timeline (Go Live in July 2016)
● Determine project framework--**AGILE**
  ○ Necessary to meet deadline
  ○ Kept everyone on team accountable
  ○ Assured stakeholders were informed

● Assembling project team
  ○ Two librarians
  ○ Library staff member
  ○ Member of IT/Project Manager/Resident Drupal Expert & Web guru
Guiding Principles

- Make library website easy to access
- Meet the library/service-related needs of users (students, staff/faculty)
- Responsive and accessible website (work on multiple screen sizes/devices)
- Make library website easy to maintain
- Utilize Agile project management to keep stakeholders involved throughout the implementation process
Drupal Speak: Vocabulary used in Drupal

**Node:** A piece of content

**Content Type:** Used to differentiate between types of content. Varies as defined by you/your environment. Content from a node show up as: Featured, Teaser, or Full.

**Taxonomy:** Terms used to describe content or sort website features

**Panopology/Layout:** How content will appear on page (ex. header, body, right side, left side, footer, etc.)

**View:** A way to group related content using specific parameters on a page
3 ways to display node content:

**Full Page:**
- Image
- Title
- Body
- Location
- Links

**Teaser:**
- Image
- Title
- Short Description
- Date

**Featured:**
- Image
- Title
- Location
Getting Started: Website Content at High Level
Content: Zooming in on the Specifics of Layout
Example: Collections

library.morris.umn.edu/collections

COLLECTIONS

American Indian Boarding School Collection
Briggs Library maintains materials related to off-reservation boarding schools.

Atlas Collection
Briggs Library has an assortment of atlas materials covering state, national, and world geographical areas as well as historical...
Creating View(s)

Modify the display(s) of your view below or add new displays.

Displays

Spaces Policies Staff Services Printing Research Collections About Databases Library News Featured News News Archive edit view name/description
Creating Displays (within a View)
Example: Collections

Title

Title type
Manually set

The title of this panel. If left blank, a default title may be used. If you want the title actually to be blank, change the "Title type" dropdown from "Manually Set" to "No Title". You may use substitutions in this title.

SUBSTITUTIONS

First Column

- "This node" Return
- node:field return
- Main menu
- Main menu
- Admissions Action Links
- No title
- status hidden
- Federal Depository Library Program logo
- No title

Content

- "This node" title
- node title
- "This node" Hero image
- node:field hero image
- "This node" Hero image description
- node:field hero image description
- "This node" Kaltura Video
- node:field kaltura video

Second Column

Library Action Links
- No title
- "This node" Action Links
- node:field quick links links
- "This node" Related Links
- node:field related links
- Library Help Chat Widget
- No title
Example: Collections
Example: Events

https://library.morris.umn.edu/events

Briggs Library is proud to offer special programming and events throughout the year. Some of our regular offerings include:

- **Asking the Big Questions**
  Asking the Big Questions is a campus/community discussion group that meets twice a semester to talk about the big issues and perplexing questions that affect us all.

- **Banned Books Reading**
  Come celebrate the freedom to read as students, staff

**Upcoming Events**

- **Asking the Big Questions**
  March 21
  Mar 21 2017 - 7:00pm
  Briggs Library, McGinnis Room

  Come explore the topic of The Sharing Economy best known for business initiatives such as UBER and airbnb.
Example: Specific Regular Event

ASKING THE BIG QUESTIONS

Asking the Big Questions is a campus/community discussion group that meets twice a semester in the Briggs Library McGinnis Room to talk about the big issues and perplexing questions that affect us all. Past topics have included climate change, beauty, memes, feminism, gun violence, spirituality and Minnesota culture/history. A local expert provides a brief overview and discussion follows.

Asking the Big Questions March 21
Mar 21 2017 - 7:00pm
Briggs Library: McGinnis Room

Come explore the topic of The Sharing Economy best known for business initiatives such as UBER and airbnb.
Looking to the Future

Old way:
- Rebuild
- Reconfigure
- Test
- Deploy

Drupal way:
- Apply Theme
- Test
- Deploy
Thank you for coming! Any questions?!?

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