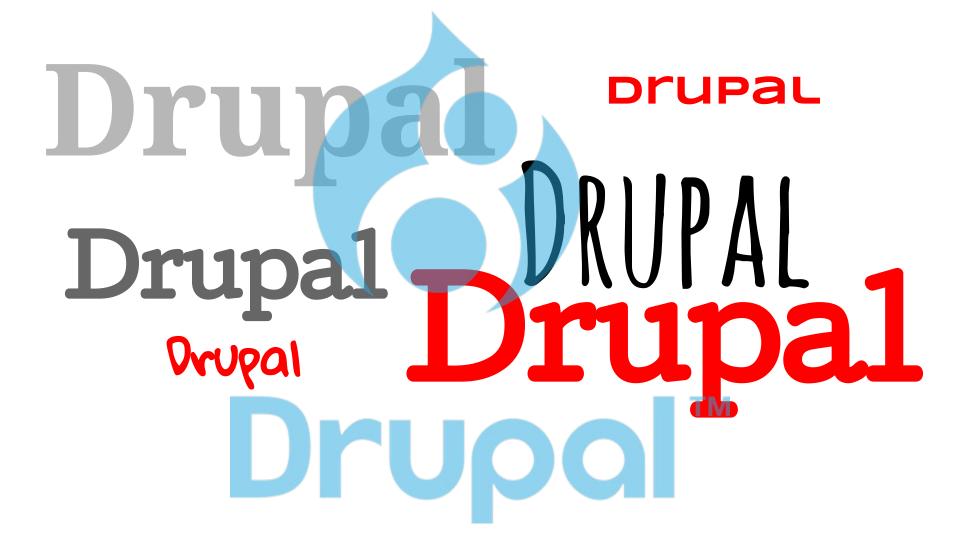
Mostly Core

Constructing real world sites [mostly] using Drupal 8 core

Karen Stevenson DrupalCamp Florida March 2016



As a goat, I want good translation services so that I can ask "Como se llama?" with ease.



Goat User Stories @GoatUserStories · 5 Nov 2015

As a goat, I want transparency for the herd so that I can bleat about having to attend these big pointless meetings.



Goat User Stories @GoatUserStories · 8 May 2015

As a goat I'm skeptical when the herd says something can't be scaled flic.kr/p/9Us7RG



User Stories

Demo Site

- Drupal 8 core
- Bootstrap subtheme
 - https://www.drupal.org/project/bootstrap
- Content types
 - o Page
 - Article
- View modes
 - o Full
 - Teaser

Google Fonts

```
mytheme.info.yml
   libraries:
    - mytheme/google-fonts-css
mytheme.libraries.yml
   google-fonts-css:
    CSS:
     base:
     css/font-family.css: {}
     https://fonts.googleapis.com/css?family=Comfortaa:{
   type: external}
css/font-family.css
   body {font-family: 'Comfortaa', Georgia, serif;}
```

New on Content Types

- New fields in core
 - Entity reference
 - Date
 - o Link
 - Email
 - Comments (Fieldable field!)
- Properties are now fields
- New manage form display

Image Gallery

As a manager, I want to be able to create custom image galleries.

Display Modes

- View modes
 - /admin/structure/display-modes/view
- Form modes
 - /admin/structure/display-modes/form
- D7 comparison
 - Entity View Modes
 - Display Suite

Promos

As a brand manager, I want to promote internal content. I want editors to select items, and control their order and display.

Blocks

- Blocks are fieldable entities!
 - /admin/structure/block/block-content
 - /admin/structure/block/block-content/types
- D8 Contrib suggestion
 - Block Visibility Groups module: https://www.drupal.org/project/block_visibility_groups
- D7 comparison
 - o Beans
 - Context

Simple Promo Blocks

- Create custom block type with entity reference field
 - One for a simple list
 - o One for rendered view with custom view mode

Customizable Promos

- Inline Entity Form: https://www.drupal.org/project/inline_entity_form
- Wrapper promo content type
- Custom form display for articles

Feedback and surveys

As a brand manager, I need feedback from site users. I want the ability to change questions and add new forms and surveys.

Contact Forms

- Contact forms are fieldable entities!
 - /admin/structure/contact
 - /admin/structure/contact/manage/feedback/fields
- D8 Contrib suggestion
 - Contact storage module: https://www.drupal. org/project/contact_storage
- D7 comparison
 - o Lightweight Webform??

Rest Enapoint

As a manager, I need to expose site information from a rest endpoint so it can be used in javascript and

Rest

- Views
 - o Add a 'Rest' display on a view
- Rest endpoints
 - o /node/l?_format=json
 - /node/1?_format=hal_json
 - o /node/l?_format=xml
- Contrib suggestion:
 - Rest UI module: https://www.drupal.org/project/restui
 - Configure at: /admin/config/services/rest

Field Blocks

As a designer, I want to emphasize some fields by displaying them in the sidebar.

Views Configuration

As a designer, I need to configure each instance of a views block differently, depending on where it's displayed.

CTools

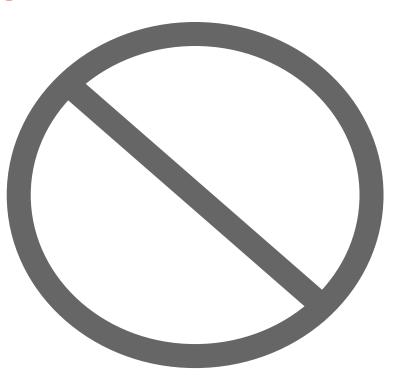
- Block for every field
- Per-instance Views block settings
 - Items per page
 - The pager offset
 - The pager type
 - Show/Hide fields
 - Reorder fields
 - Configure filters
 - Disable filters

Media

As an editor, I want lots of tools to manage media files.

Media Modules

- File Entity
- Media Entity
 - Media Entity Image
 - Media Entity Twitter
 - o Media Entity Slideshow
- Entity Browser
- DropzoneJS
- Entity Embed



Editorial Workflow

As an editor, I tools for writing, reviewing, and scheduling content.

Editorial Workflow

• Core:

- WYSIWYG Editor
- Preview by view mode
- Reorganized edit form
- Quick edit

• Contrib:

- Moderation: https://www.drupal.
 org/project/workbench_moderation
- Scheduling: https://www.drupal.org/project/scheduler
- Diff: https://www.drupal.org/project/diff

Other

- Administrative Views
- Views Bulk Operations
- Actions
- Page Manager