

The current state of the

Drupal Admin Ul Redesign

9th March 2019



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Drupal.org/u/ckrina
@chumillas



Zero lines of code given.

Initiative Overview User Studies Drupal Design System New Admin UI Theme New content editor experience

Initiative Overview

Why all this?

The Drupal Administration didn't had a refresh in years



[...] <u>Drupal's administration UI looks outdated</u> and it's preventing Drupal agency owners from selling Drupal [...]

dri.es/refreshing-the-drupal-administration-ui

Admin UI and JavaScript Modernisation Initiative

d.org/about/strategic-initiatives/admin-ui-js

DRUPAL CORE

JS CHANGES IN CORE UX CHANGES IN CORE UI CHANGES IN CORE

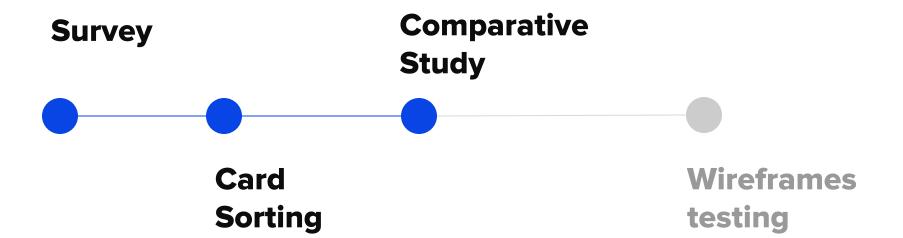
JS APP

USER RESEARCH DRUPAL DESIGN SYSTEM

In the short term, we plan on updating the existing Admin UI with the new design system

In the longer term, we are working on creating a completely new JavaScript-based administration UI

User Studies



Survey

What can we improve about the content editorial experience?

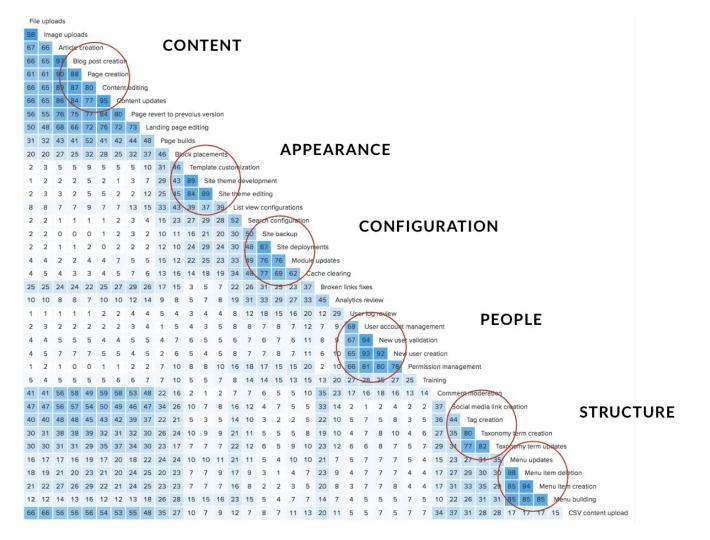
- → Modern looking UI
- → Simplify complex editing experience

→ Better Media management

→ More content-role configuration for editors

Card sorting

Improve Information Architecture



Comparative Study

A. Wordpress with Gutenberg

B. Craft CMS

Drupal Design System

powerful empathetic, responsive clear, clean, concise accessible, transparent friendly, respectful

Base

Modular scale

MAJOR SECOND - 8:9 - 1.125

P (xxs)	P (xs)	P (s)	Р	Н6	H5	H4	Н3	H2	H1
0.702em	0.79em	0.889em	1em	1.125em	1.266em	1.424em	1.602em	1.802em	2.027em
11.23px	12.65px	14px	16px	18px	20.25px	22.78px	25.63px	28.83px	32.44px

We use system fonts

```
font-family: -apple-system,
             BlinkMacSystemFont,
             "Segoe UI", "Roboto",
             "Oxygen-Sans", "Ubuntu",
             "Cantarell", "Helvetica
             Neue", sans-serif;
```

Accessible colors

#FFFFFF #0048DC

7:04:1 AA normal / large AAA normal / large

#545560 #FFFFFF

7.38:1 AA: normal / large AAA: normal / large #FFFFFF #222330

15.54:1 AA: normal / large AAA: normal / large

#222330 #F3F4F9

14.15:1 AA: normal / large AAA: normal / large #D72222 #FFF

5.07:1 AA normal / large AAA large

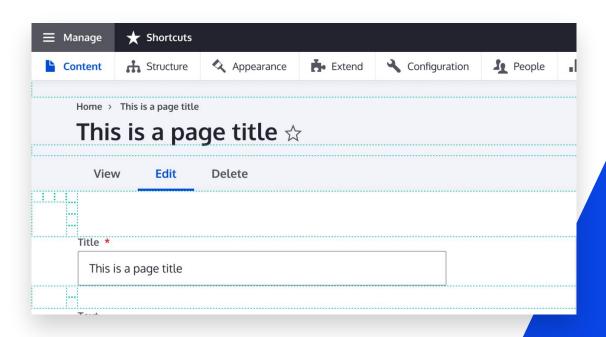
#26A769 #26A769

4.67:1 4.5:1
AA normal / large
AAA large
AAA large

#FFD23F #222330

10.76:1 AA: normal / large AAA: normal / large





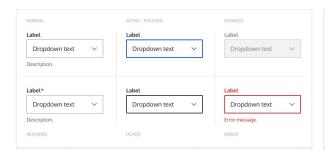
Components

What are design components?

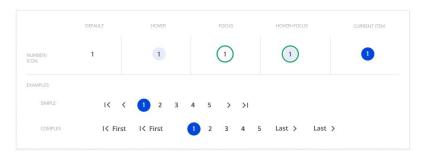
Component based Design is the practice of splitting the UI into smaller, more manageable parts with clear names





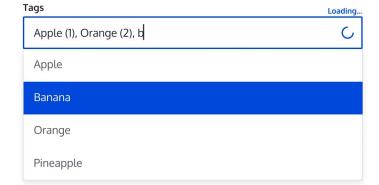






Components are reusable

Components can evolve over time





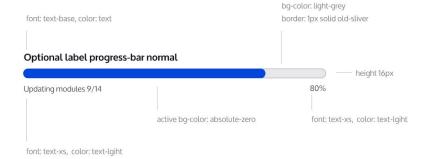
Iterative process



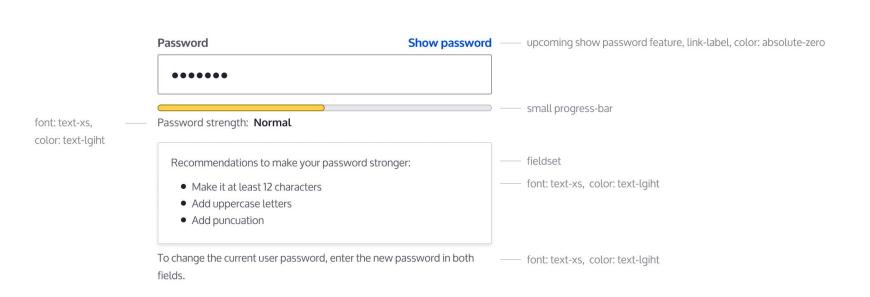
Primary button

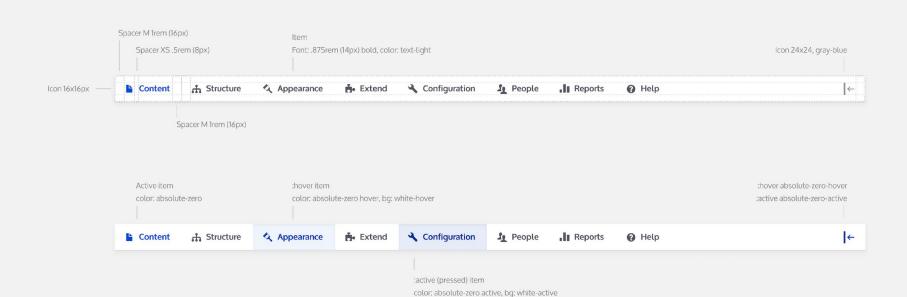
	Normal / resting	Hover	Active (Pressed)	Focus	Disabled
Button	Button	darken(\$color,5%); Button	darken(\$color,10%); Button	Button	Button
Button primary	Primary button	Primary button	Primary button	Primary button	Primary button
Button secondary	Secondary button	Secondary button	Secondary button	Secondary button	Secondary button
Danger primary	Button	Button	Button	Button	Button
Danger secondary	Danger button	Danger button lighten(\$color,49%);	Danger button lighten(\$color,47%);	Danger button	Secondary button

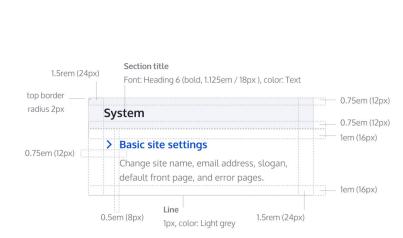
Specifications

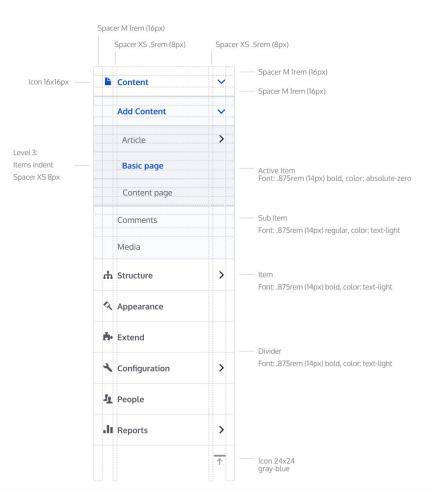






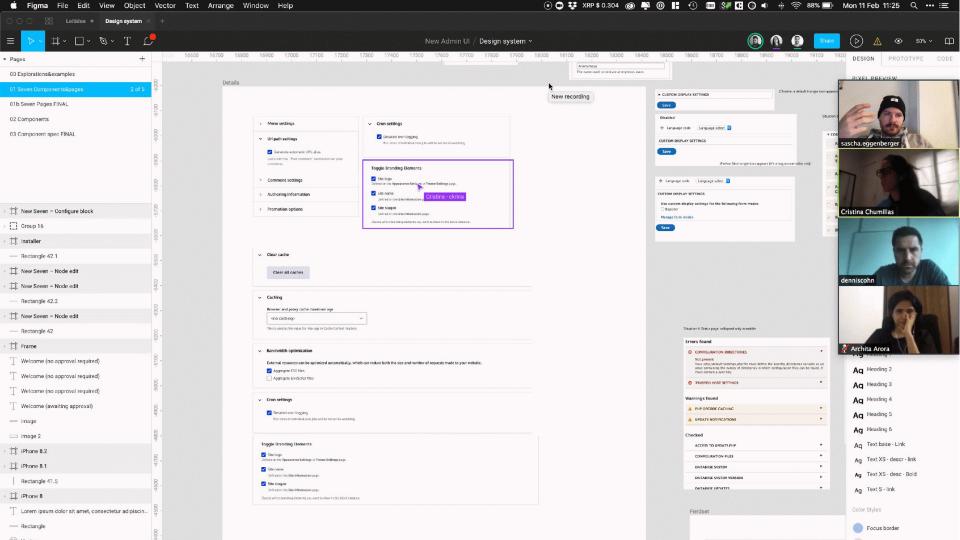


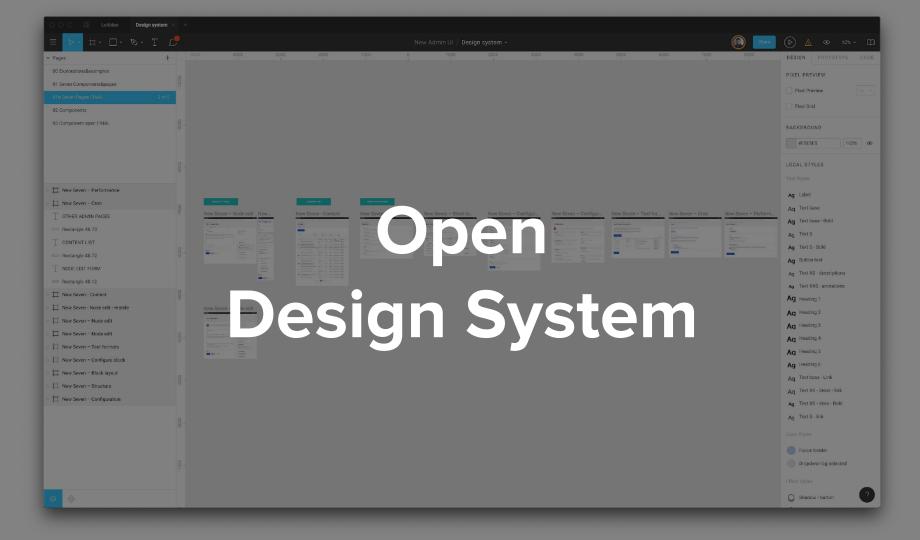


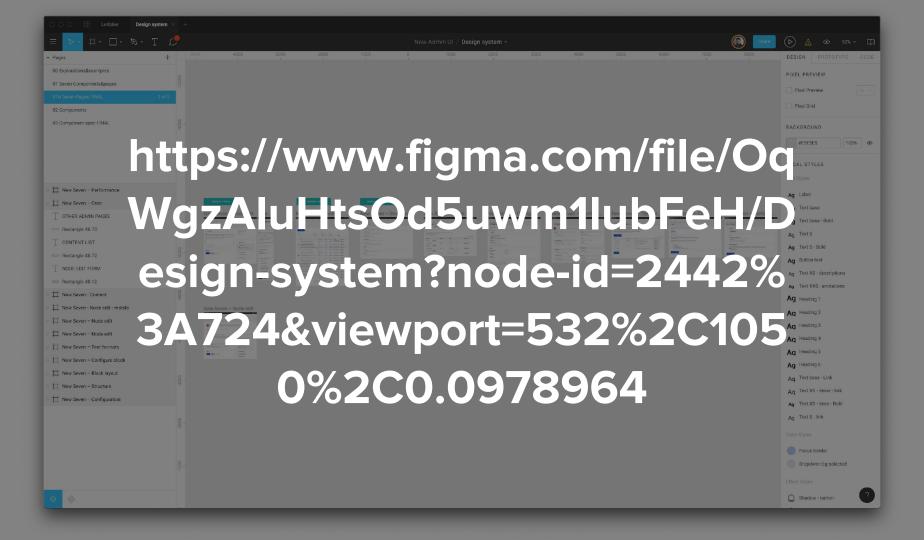


Collaborative Design Tool

Figma



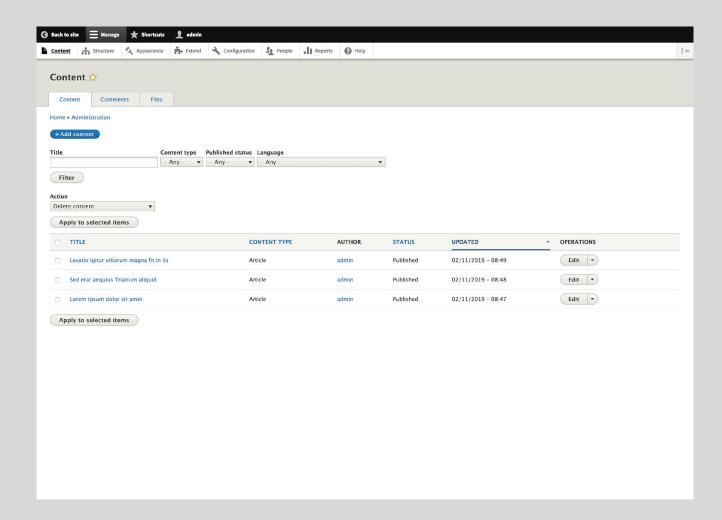


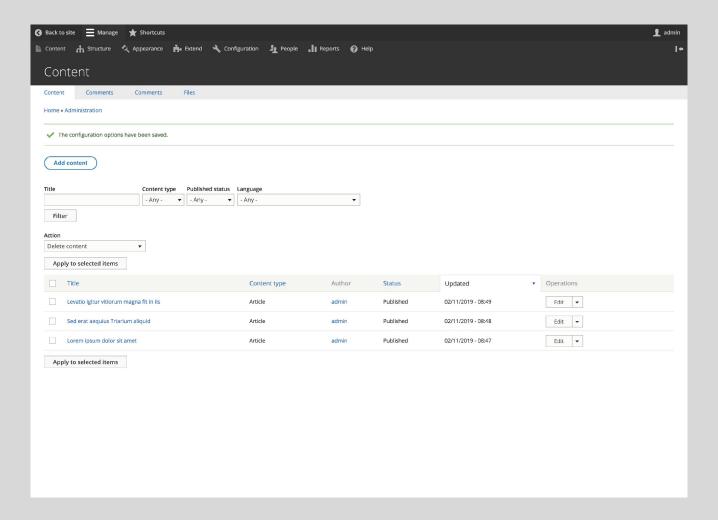


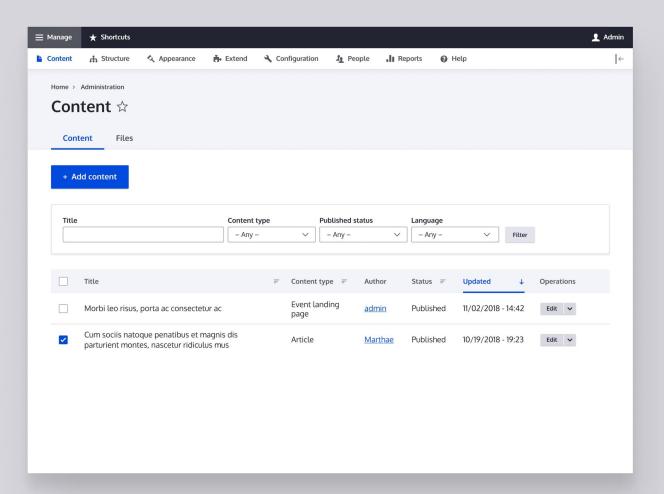




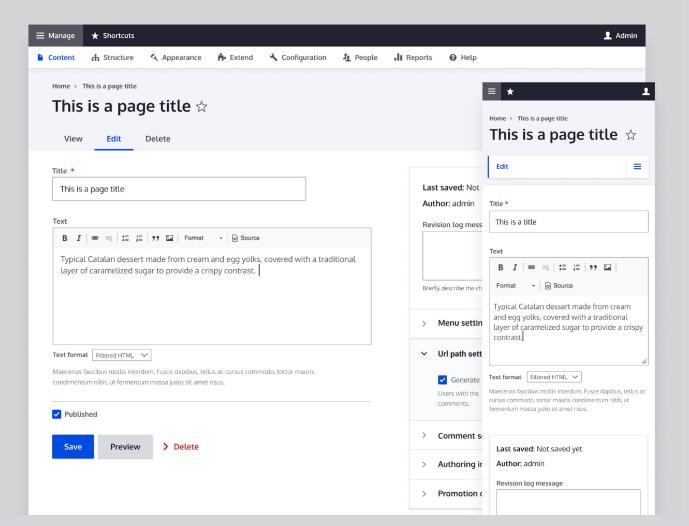
The new Admin UI

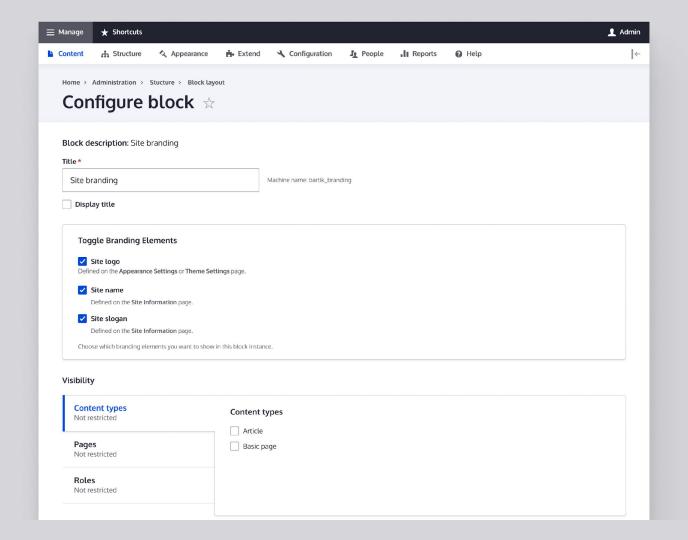


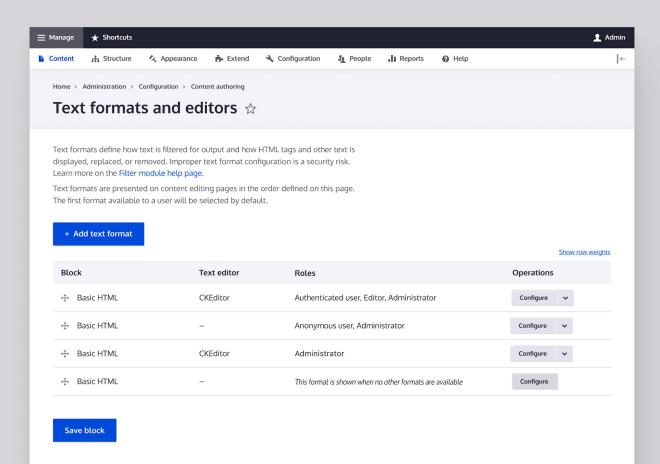


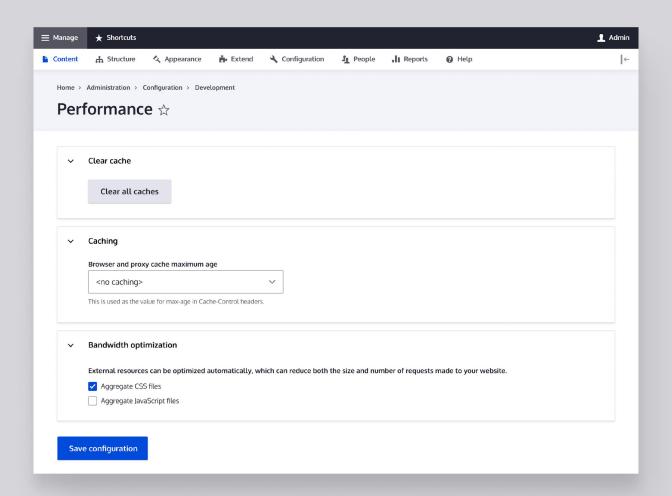


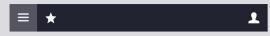
Meet Claro

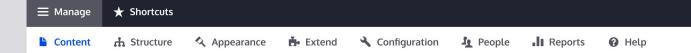


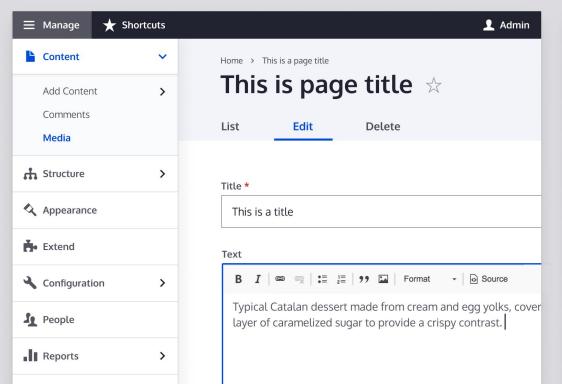


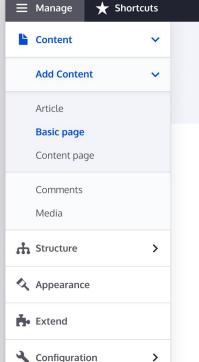












Home

Th

List

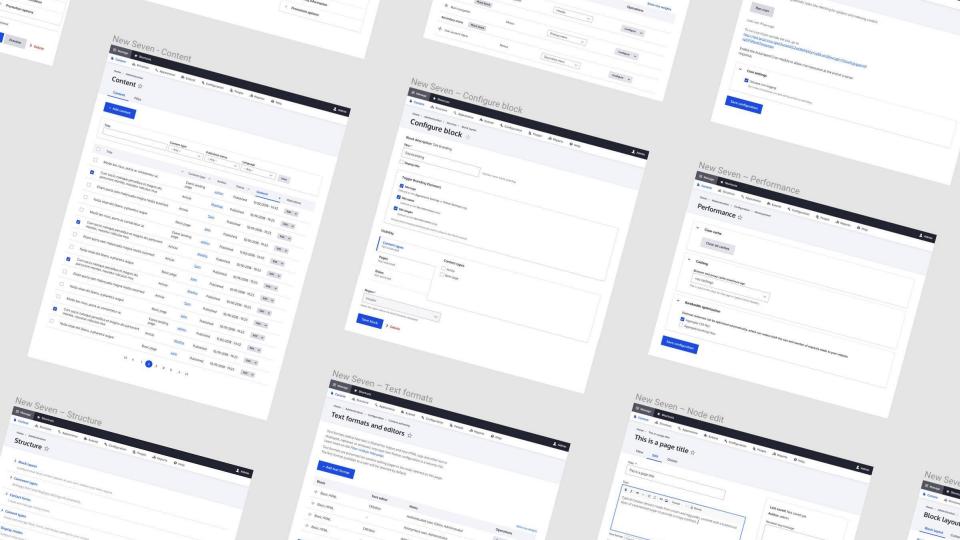
Title *

This

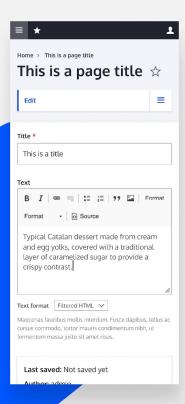
Text

Typ

lay

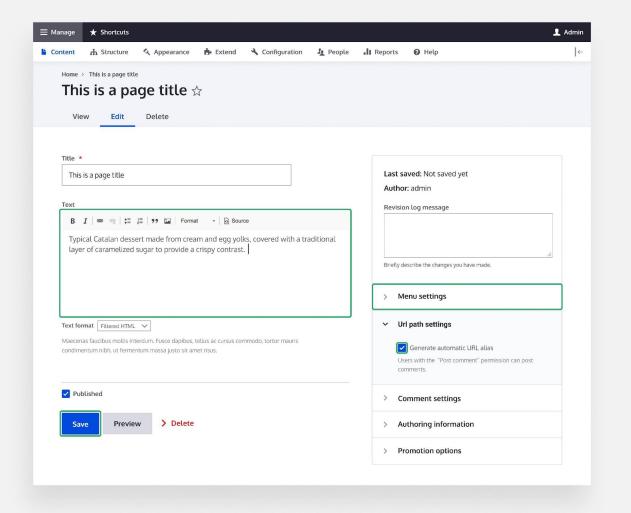


A better Mobile Experience



Accessibility is

!important;





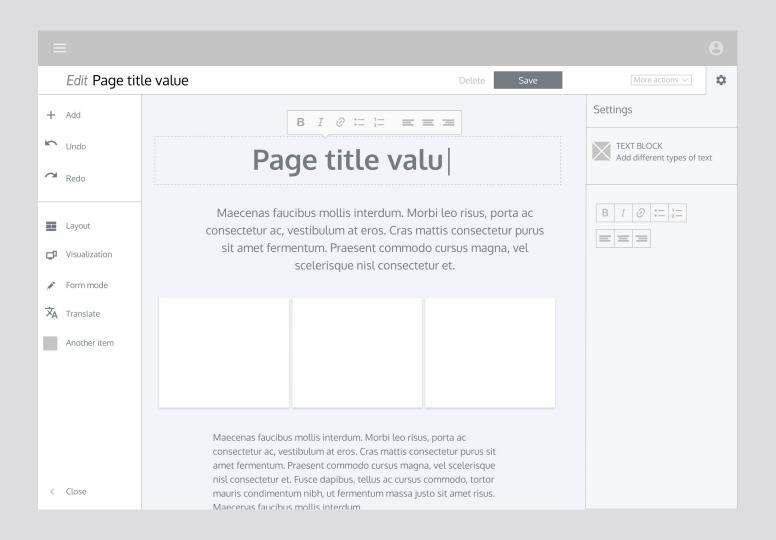
But when will Claro ship?

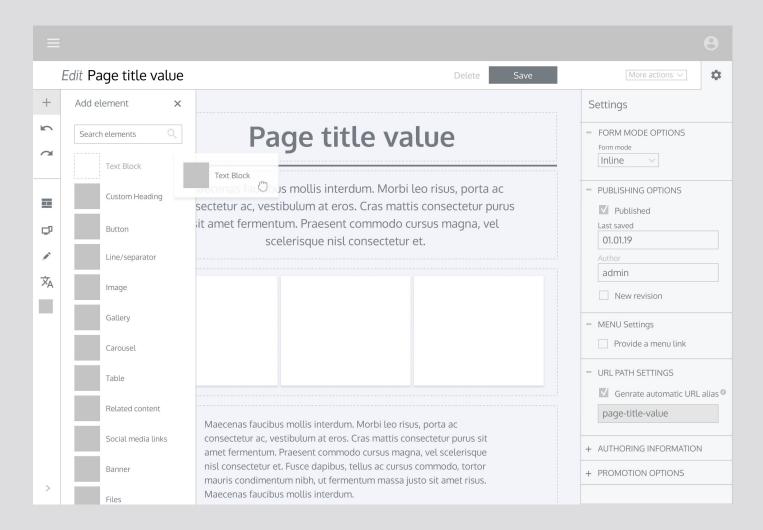
Test version Spring 2019

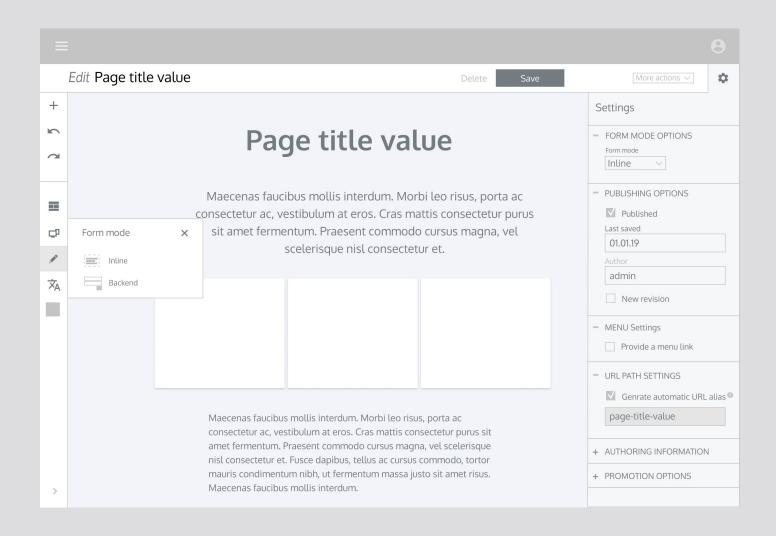
Experimental theme Drupal Core 8.8.0 *

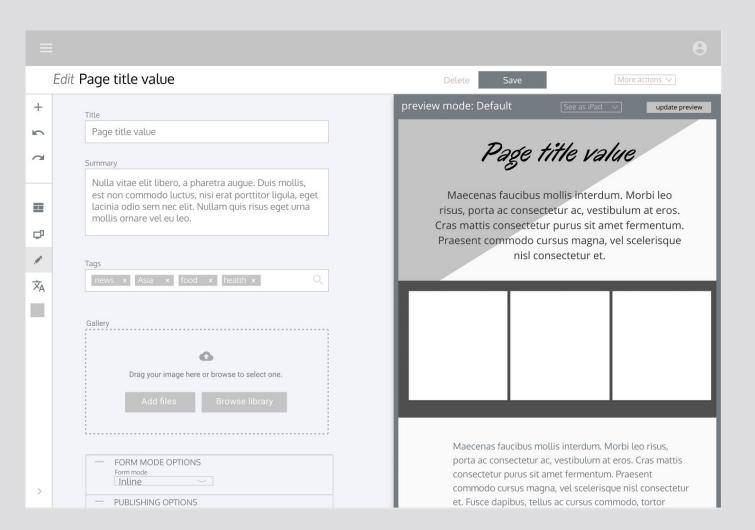
We won't stop there...

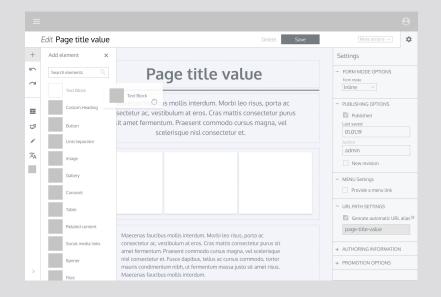


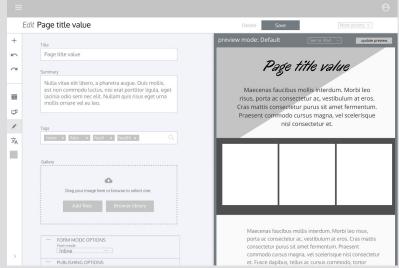














Get your hands on!



Drupal Design React App & JS **UX Research and** Claro Modernization **System User studies** #admin-ui-design #admin-ui #admin-ui #javascript github.com/jsdrupal/ Figma d.org/project/claro drupal-admin-ui Wednesdays, 8pm IST Mondays, 11pm IST

Any Questions? C-SPAN Okay, so if nobody has https://giphy.com/gifs/snl-saturday-night-live-season-42-l0Ex7QyrZeDd2GBLg

