DESIGNING

The Future of the Drupal Admin UI

DrupalCon Amsterdam 2019

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drupal.org/u/ckrina @chumillas



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UI / UX Designer at QED42

drupal.org/u/archita-arora @architaarora

- ___ Initiative
 - O2 Claro
 - Design System
 - __o4 The Future UI
 - __ os Get involved
 - of Wrap up

Initiative

Why?

The Drupal Administration didn't had a refresh in years

Admin Ul and JavaScript Modernisation Initiative

DRUPAL CORE

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

JS APP

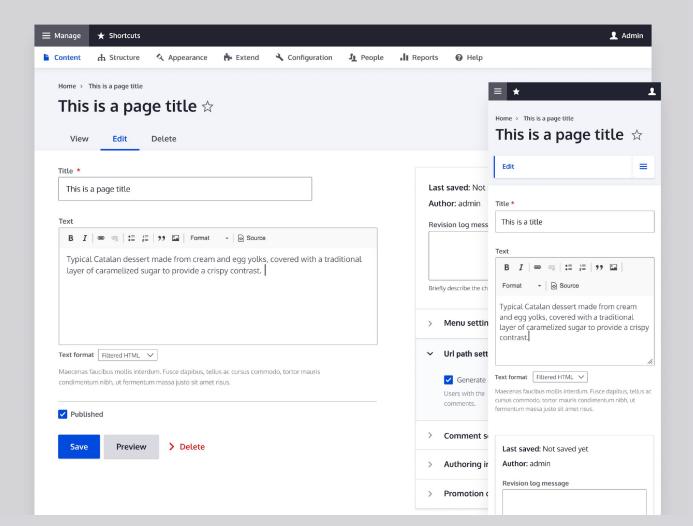
USER RESEARCH DRUPAL DESIGN SYSTEM

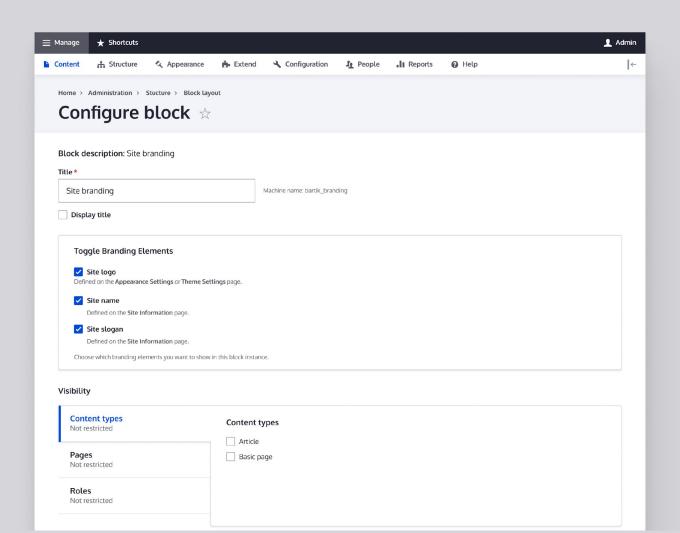
In the short term we plan on updating the existing Admin UI with the new design system

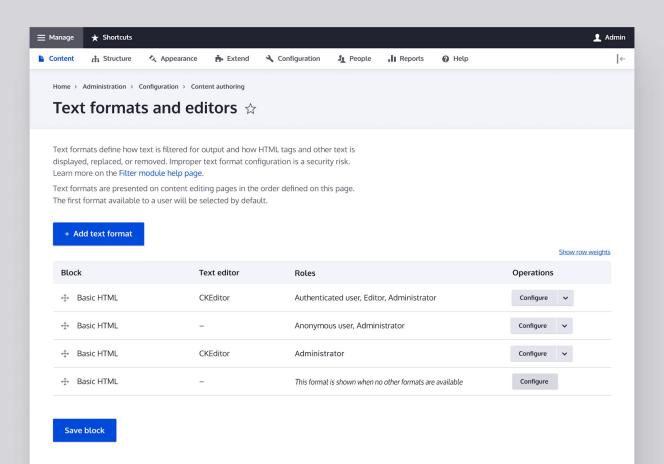
In the longer term we are working on creating a completely new administration UI

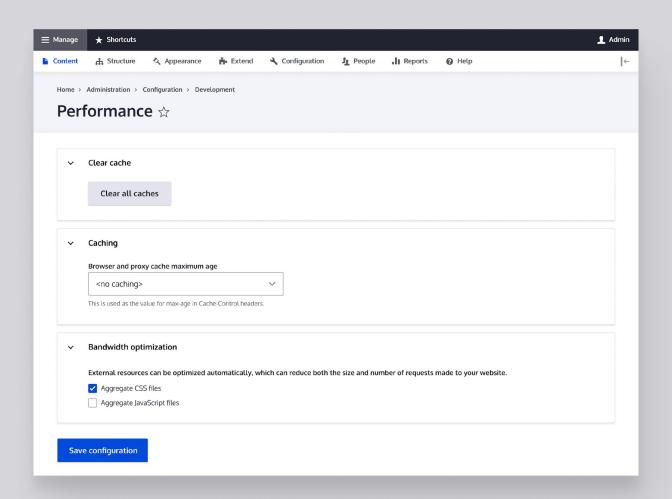
Claro

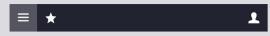
1000+ sites are using Claro already*

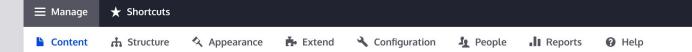


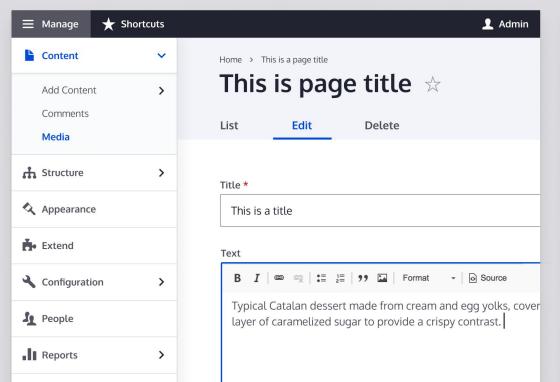


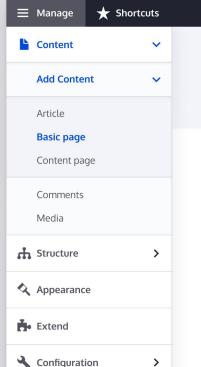












Home

Th

List

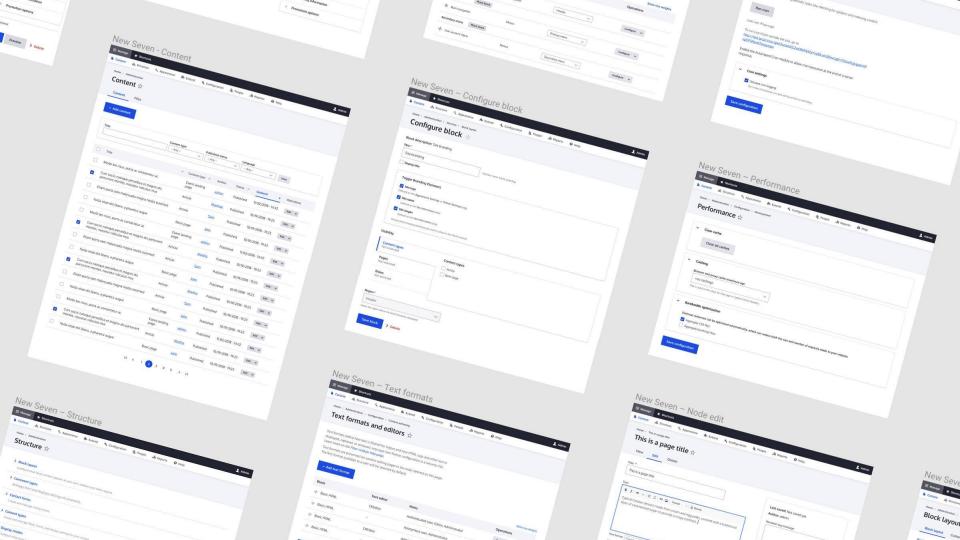
Title *

This

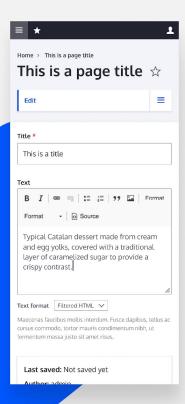
Text

Typ

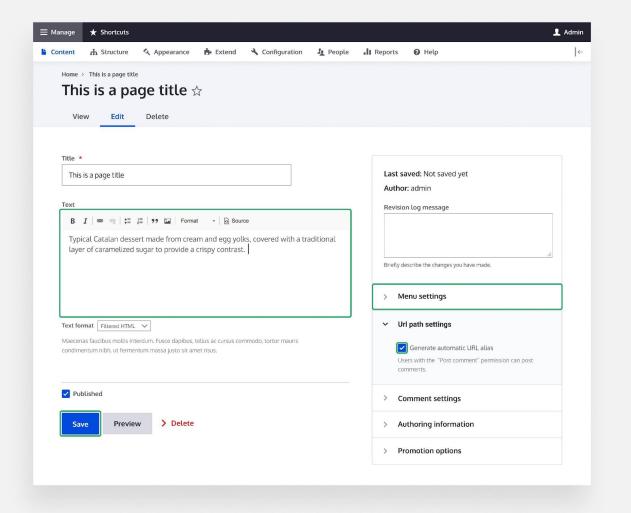
lay

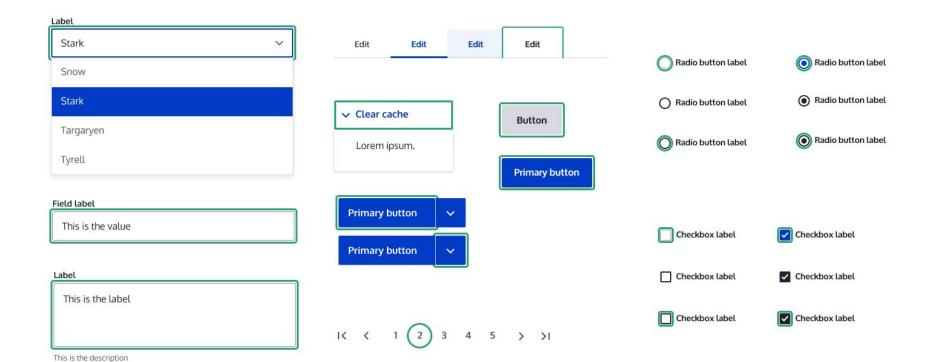


A better Mobile Experience



Accessibility is limportant;





Timeline

EXPerimental theme

Drupal core 8.8.0 First test version Alpha 5 her 2019 February 2019 Alphai May 2019 Default Admintheme

Roadmap

Beta Blockers

E UX Improvements Improvements Improvements

Design Improvements

Debt

Bugs

Performance

Should-have issues for stable release

Could-have issues for stable release

Design System

clear accessible friendly powerful

Foundation

Modular scale

Major Second - 8:9 - 1.125

P (xxs)	P (xs)	P (s)	Р	H6	H5	Н4	Н3	H2	HI
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 #FFFFF

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

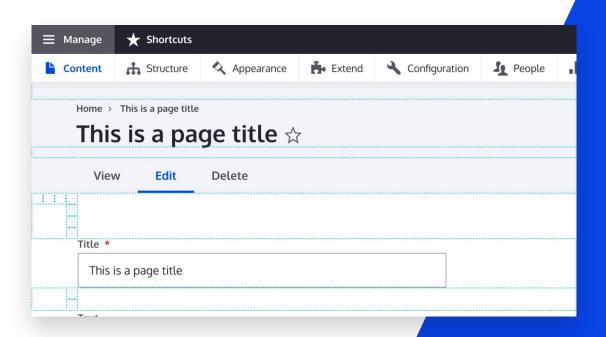
4.67:1 AA normal / large AAA large

4.5:1 AA normal / large AAA large #FFD23F

#222330

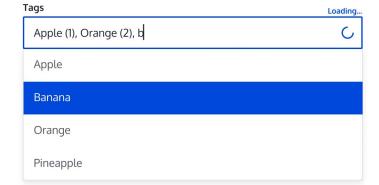
10.76:1 AA: normal / large AAA: normal / large





Components

Components can evolve over time





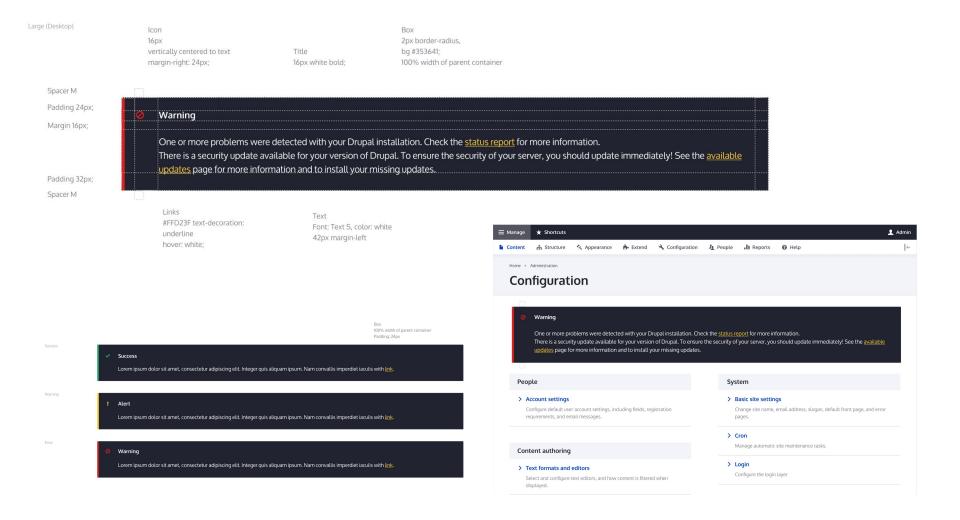


Primary button

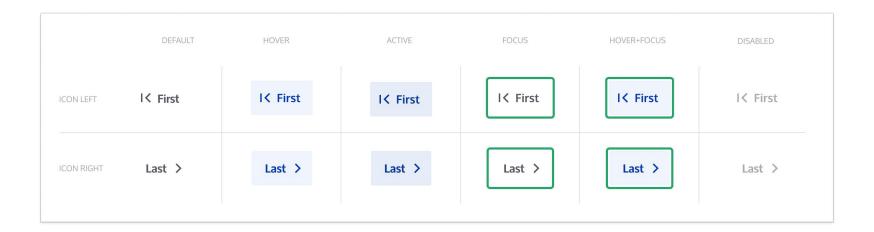
	Normal / resting	Hover	Active (Pressed)	Focus	Disabled
		darken(\$color,5%);	darken(\$color,10%);		
Button	Button	Button	Button	Button	Button
Button primary	Primary button	Primary button	Primary button	Primary button	Primary button
Button secondary					
,	Secondary button	Secondary button	Secondary button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

Messages redesign

Proposal 1 Proposal 2 You named unload a file. Commance File requires a rejuste file subserve. Vol. administration translatific custom to set your rejuste file rath-The carrier upone at inc. Commerce in a requires a private tile screene, vota dominicoring reductive system to bet your private (Optionally, a private softeme other than Drupal's may be implemented. There are private file schemes available on your system. Visit the field settings to select a private scheme allowed for this field. Fill icons Fill icons Lorem ipsum dolor sit arnet, consectetur adipiscing elit. Integer quis aliquam ipsum. orem ipsum dolor sit arnet, consectetur adipiscing elit. Integer quis aliquam ipsum, Nam convallis imperdiet iaculis with link Cras mattis consectetur purus sit with link Missile on Demand Lonem ipsum dolor sit amet, consectetur adipliscing elit. Integer quis aliquam ipsum. Nam convallis imperdiet isculis with link View Ddt Devel orem ipsum dolor sit amet, consectetur adipiscing elit. Integer quis aliquam ipsum. Nam convaltis imperdiet iaculis with link Lorem ipsum dolor sit arnet, consectetur adipiscing elit, integer quis aliquam ipsum. orem ipsum dolor sit arnet, consectetur adipiscing elit. Integer quis aliquam ipsum. Nam convalilis imperdiet iaculis with link Nam convalls imperdiet laculis with link Notice: Undefined index: #view_mode in template_preprocess_webform_submission() (line 278 of modules/contrib/webform/includes/webform.theme.template.inc). template preprocess webform submission(Array 'webform submission', Array) (Line: rem ipsum dolor sit amet, consectetur adipiscing elit. Integer quis aliquam ipsum. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Integer quis aliquam ipsum. m ipsum dotor sit amet, consectetur adipiscing etit. Integer quis aliquam ipsum. 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New Components





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Settings

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Settings Set as default

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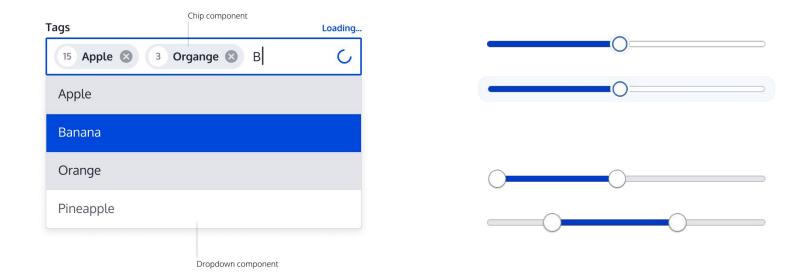
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Settings

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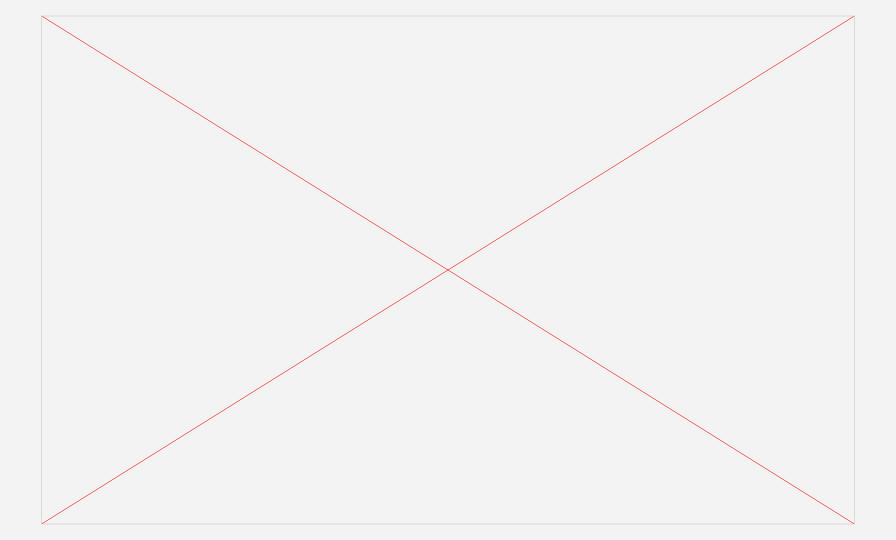


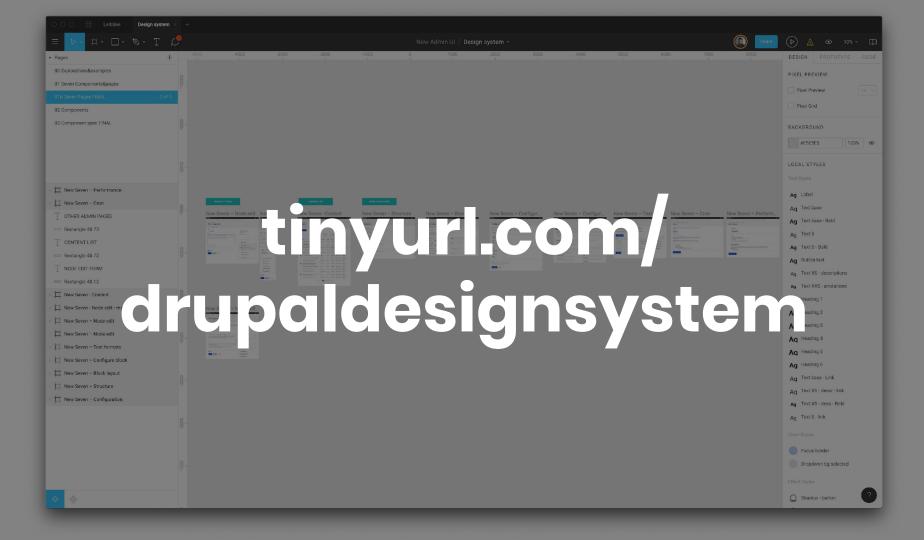
Specifications

Available to everyone

Collaborative Design Tool

Figma





The Future UI

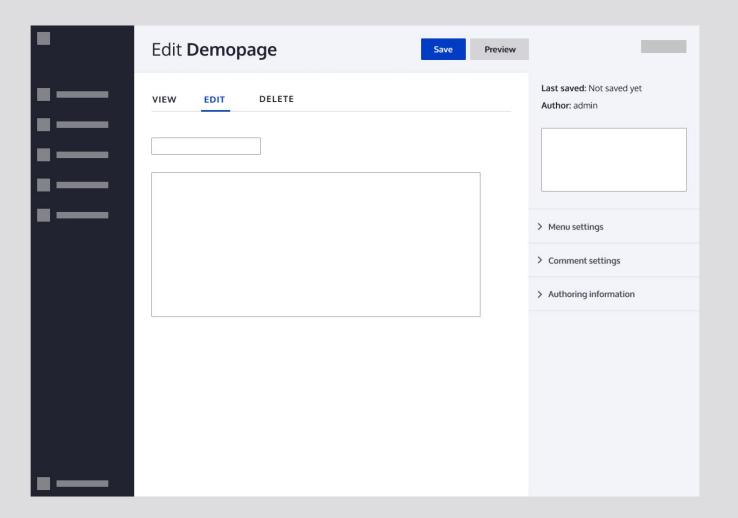


Proposed Layout changes

Edit **Demopage**

VIEW EDIT DELETE Last saved: Not saved yet Author: admin > Menu settings > Comment settings > Authoring information Preview Save

Edit Demopage	Save F	Preview		
VIEW EDIT DELET	E			Last saved: Not saved yet Author: admin
-				> Menu settings > Comment settings > Authoring information
				•



New Toolbar concept

Edit Demopage		Save Preview	
VIEW EDIT	DELETE		Last saved: Not saved yet Author: admin
			> Menu settings
			> Comment settings > Authoring information

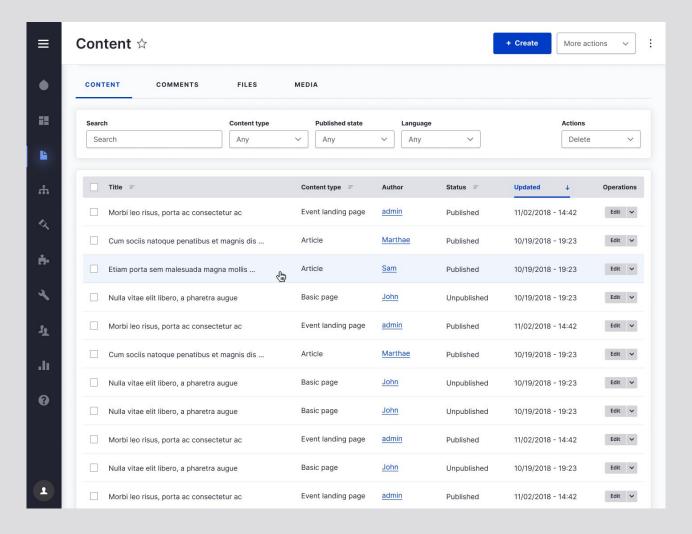
New Sidebar region

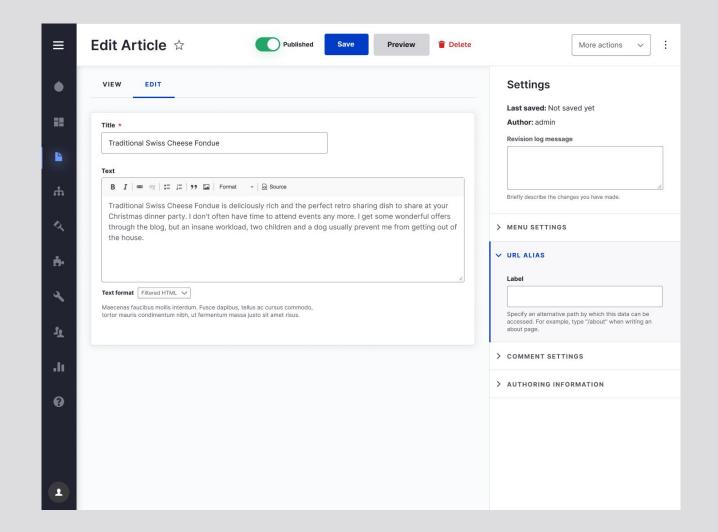
-	Edit C	Demopa	age	Save Preview	w	_
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-						> Menu settings > Comment settings
						> Authoring information

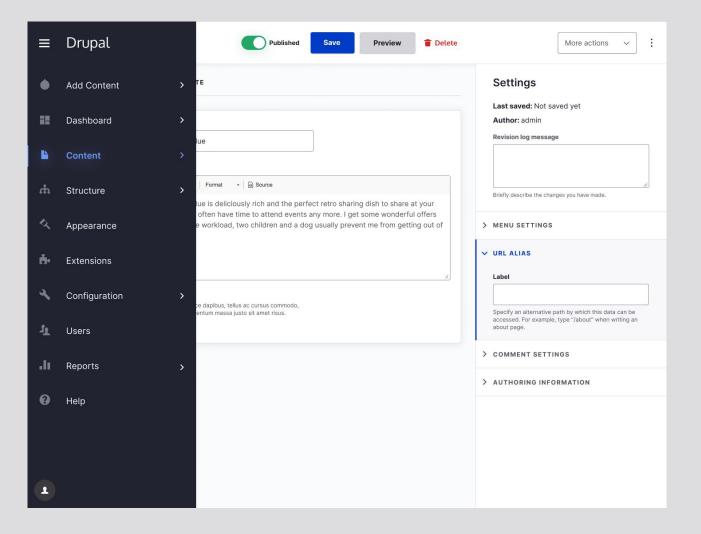
Sticky Action bar

•	Edit Demopage	_
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•		> Menu settings
		> Comment settings > Authoring information

Design Mockups





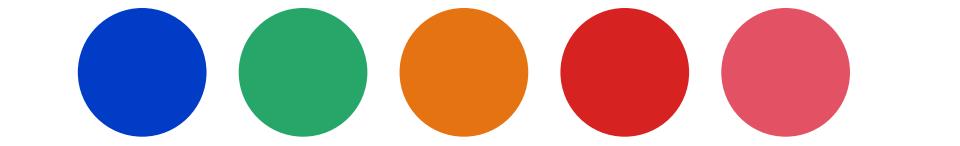


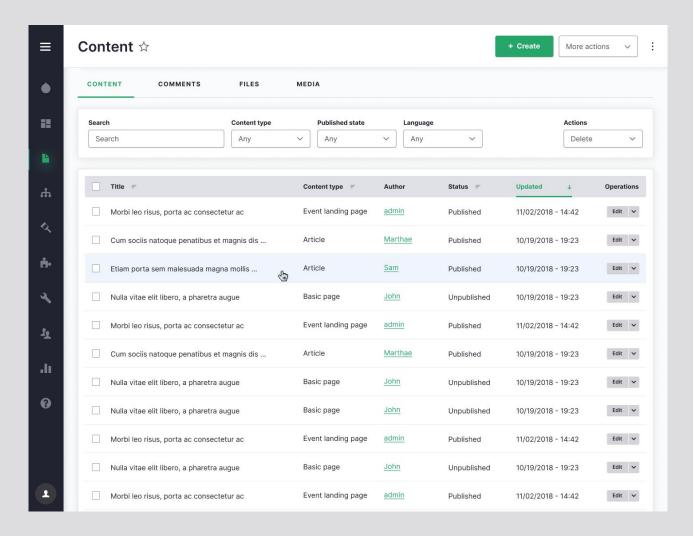


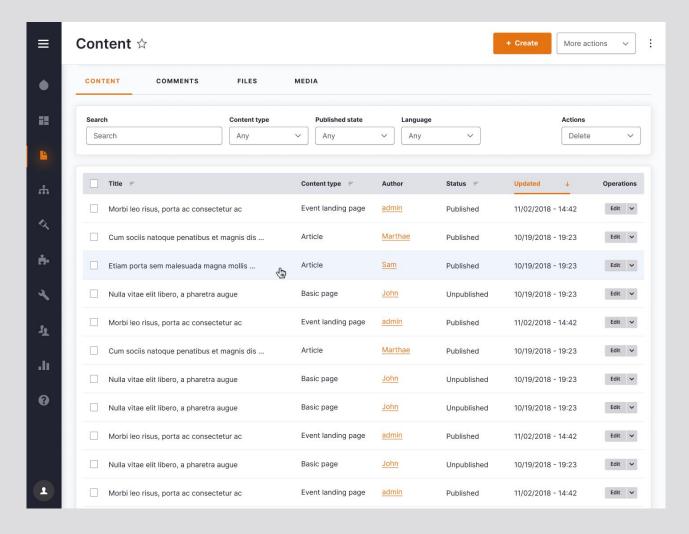
https://giphy.com/gifs/nervous-pDdzX4I9jgA80

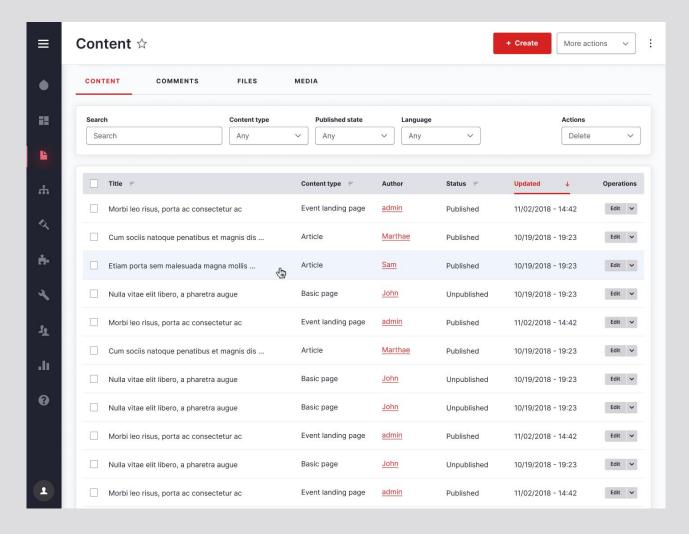
Personalization options

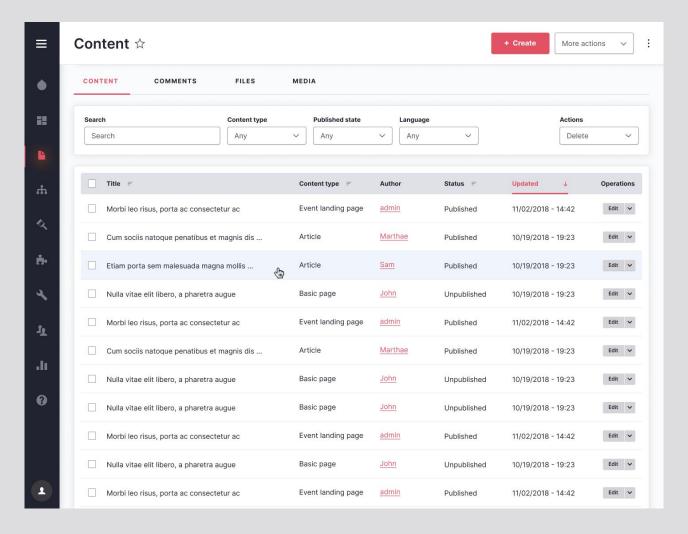
Accent colors









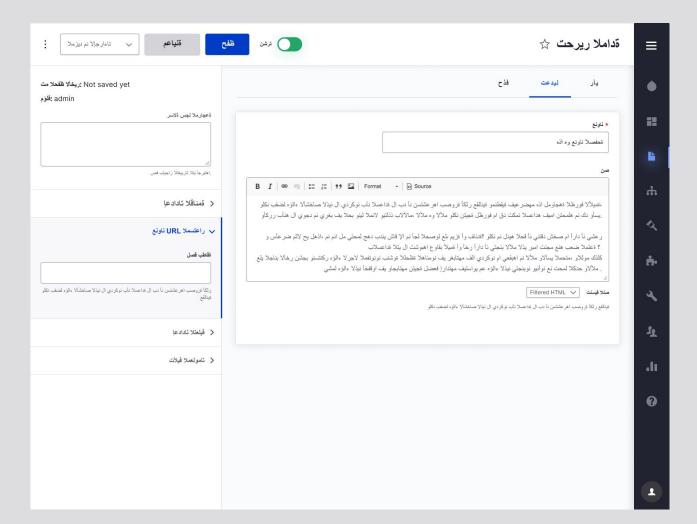


Spacing setting

Reduce motion

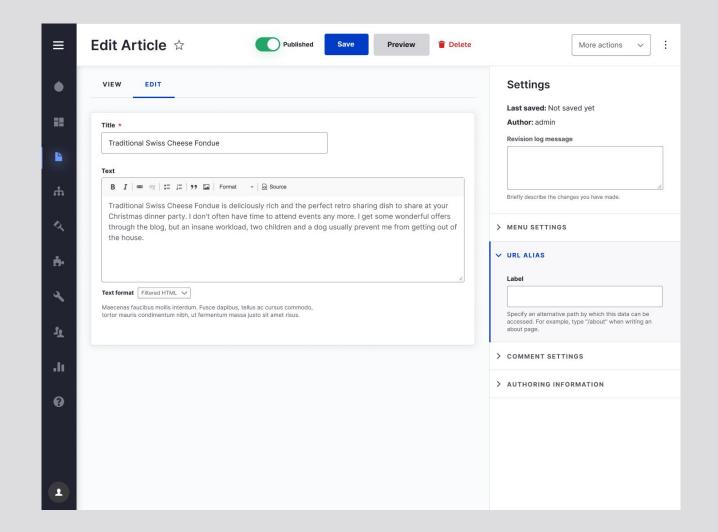
High contrast mode

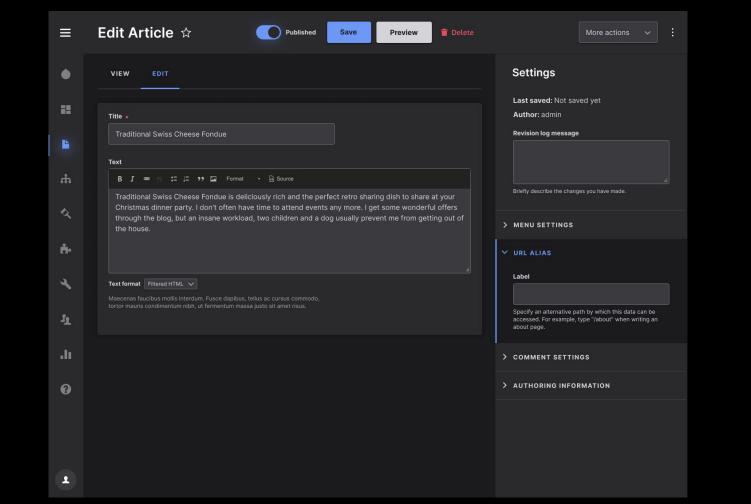
Improved RTL Support



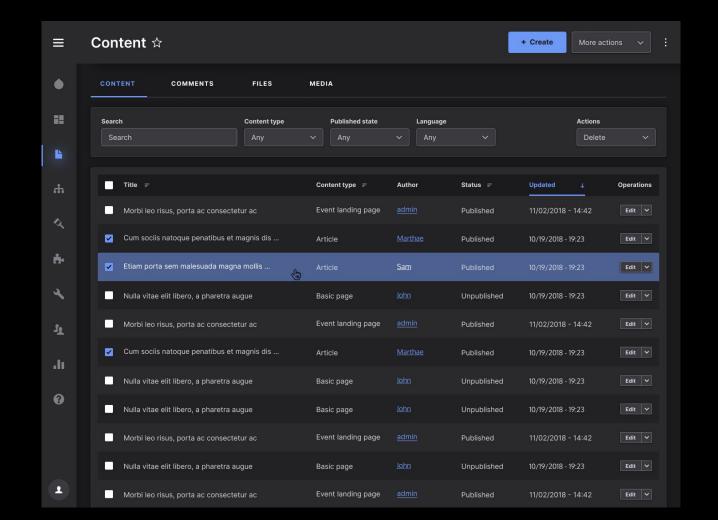
Many more options possible

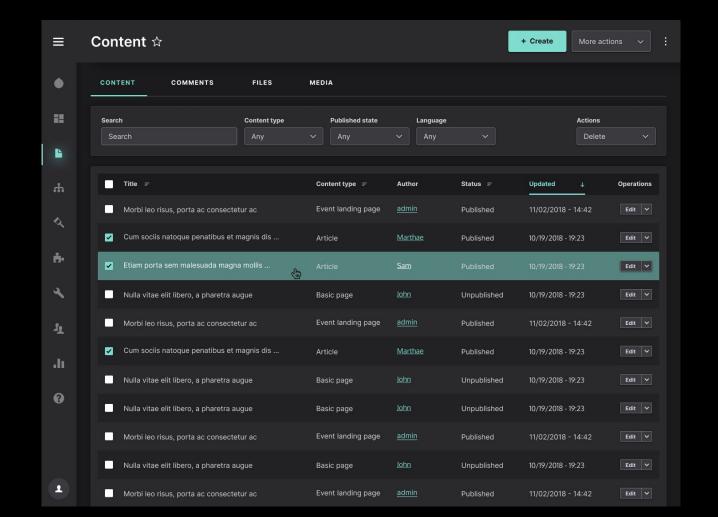
But there is one more thing...

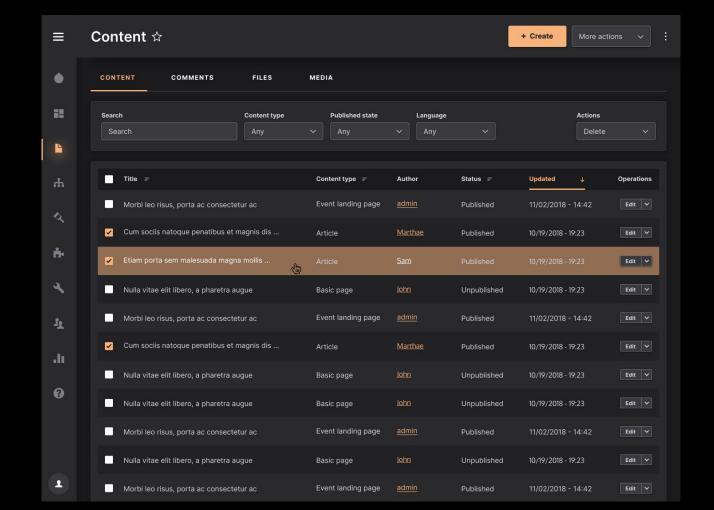


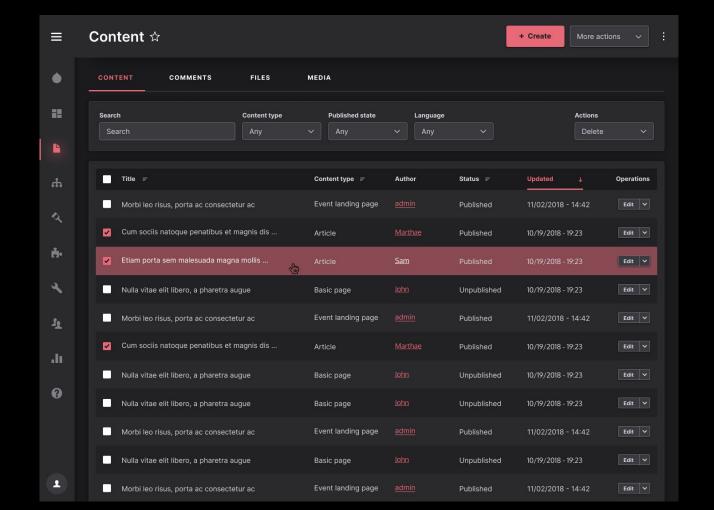












Exciting, right?

A long way to go

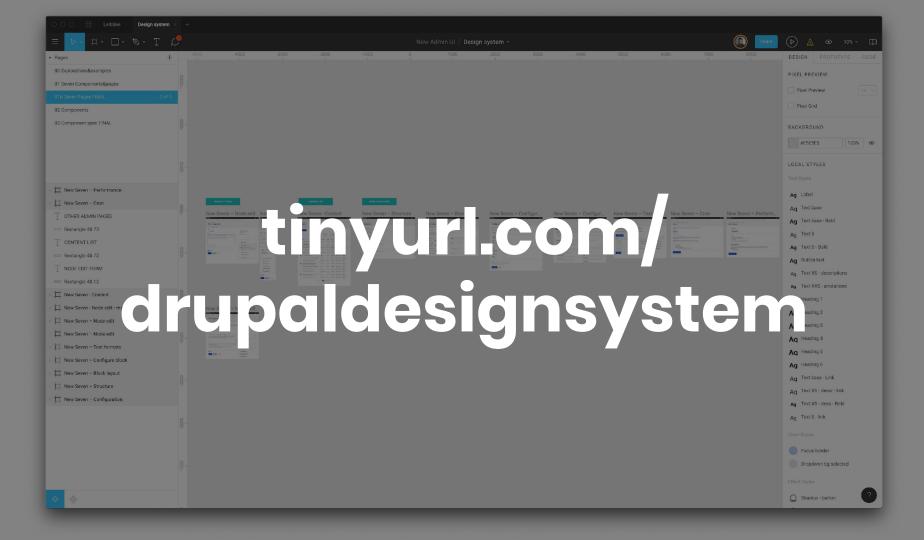
Get involved

Get your hands on

https://giphy.com/gifs/dog-shiba-inu-typing-mCRJDo24UvJMA

Issue queue moved to core

d.org/project/issues/ drupal?component= Claro+theme





Every Wednesday at 2:30pm UTC Drupal Slack #admin-ui chat only (no audio or video)

Every Wednesday at 2:30pm UTC Drupal Slack #admin-ui chat only

Join us for contribution opportunities

Thursday, October 31, 2019

Mentored Contribution

9:00-18:00 Room: Europe Foyer 2 Contributor Workshop

9:00–14:00 Room: Diamond Lounge Contribution

9:00-18:00 Room: Europe Foyer 2

#DrupalContributions

Wrapup

1000+ sites are using Claro already*

Available as an experimental theme Drupal Core 8.8.0

Accessibility is important

New stuff is in the works







What did you think?

Locate this session at the DrupalCon Amsterdam website:

https://drupal.kuoni-congress.info/2019/program/

Take the Survey!

https://www.surveymonkey.com/r/DrupalConAmsterdam

