

A Drupal Core Strategic Initiative

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See how these
features help a
large foundation.

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What are we working on next?

How to help
Ways to get

Ways to get involved for all contributors.

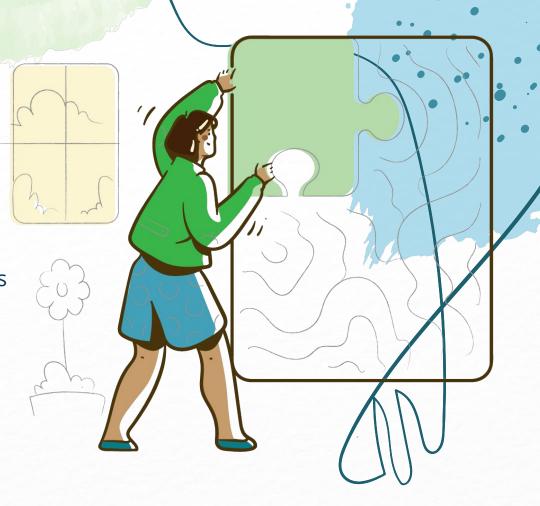
05

Q&A

Time to answer your questions.

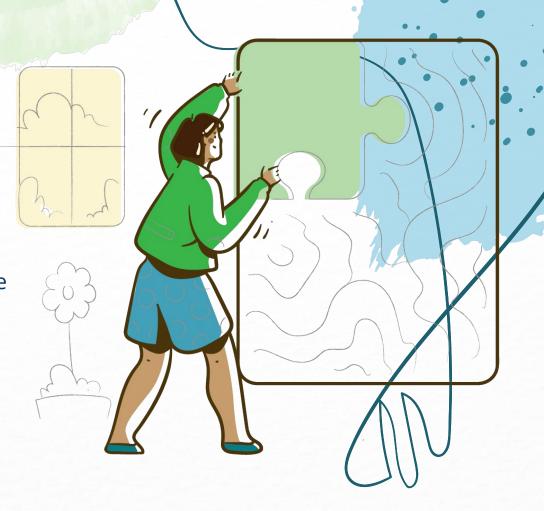


The Easy Out of the Box initiative is making the editorial experience clear and empowering from the moment Drupal is installed.



## What is Easy Out of the Box?

The initiative is composed of three important features for editors: Claro, Layout Builder, and Media.



## **Initiative Leads**









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### Claro in a nutshell



#### Design

Based on the newly created Drupal Admin Design System





A very important aspect from Conception to Implementation





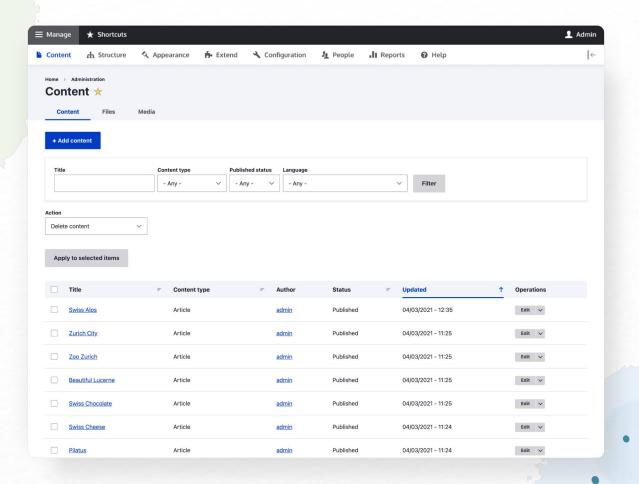
#### Interface

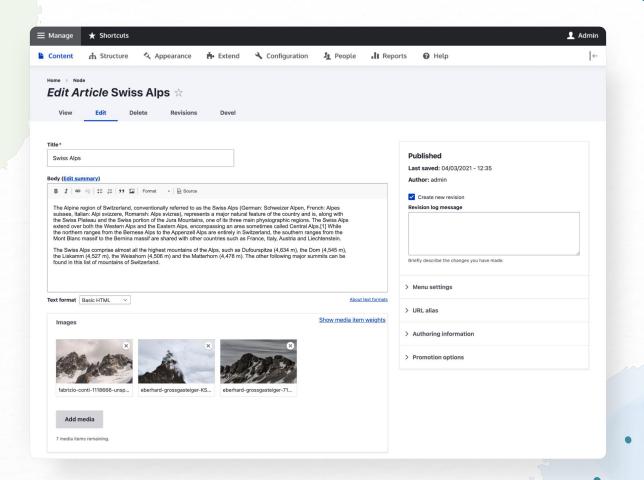
Redesign of administration pages, touches some editor components like contextual links and the administrator toolbar

#### **Still Experimental**

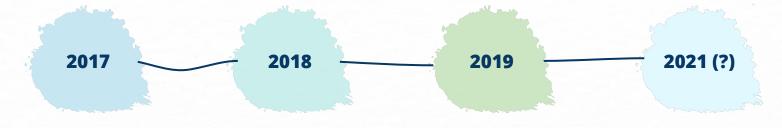
Claro is the one feature here that isn't marked stable yet







## **History**



## First design proposals

Around DrupalCon Vienna

#### Claro Theme

Development started as a contrib theme

## In Core as "Experimental"

Since Drupal 8.8

## New default Admin theme

Once we reach stable

# Layout Builder

Tools to build your content your way

## What is Layout Builder?



#### **Build with sections**

One off page designs



No longer need to be tied to full page designs and hard coded templates.

Create different layouts for individual pieces of content.



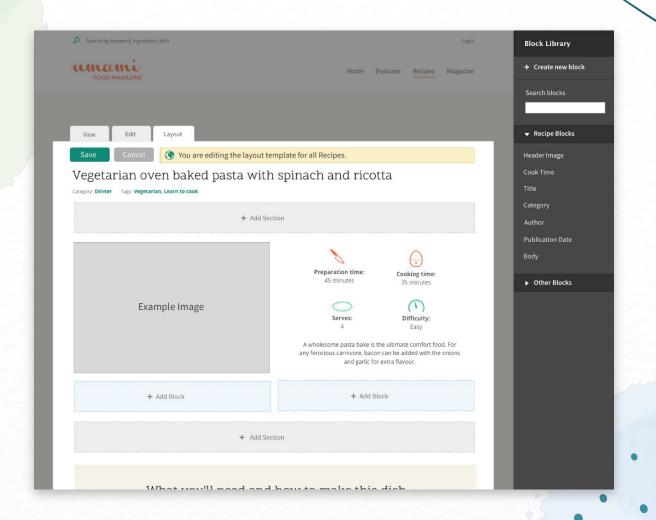
#### **Content Type layouts**

**Stable** 



Design a standard layout for all content of a certain type.

Layout Builder is stable, but not enabled by default in the Standard Drupal installation.



## **History**



#### **Layout Initiative**

The initiative to build a better layout tool in core begins

#### **Experimental**

Layout Builder is added to core as an experimental module

#### Stable

Layout Builder is marked Stable

#### **Standard**

Help us get it there!



### What is Media?



#### **Media items**

Store your Media as reusable entities instead of in fields.





Keep your data with your multimedia asset.



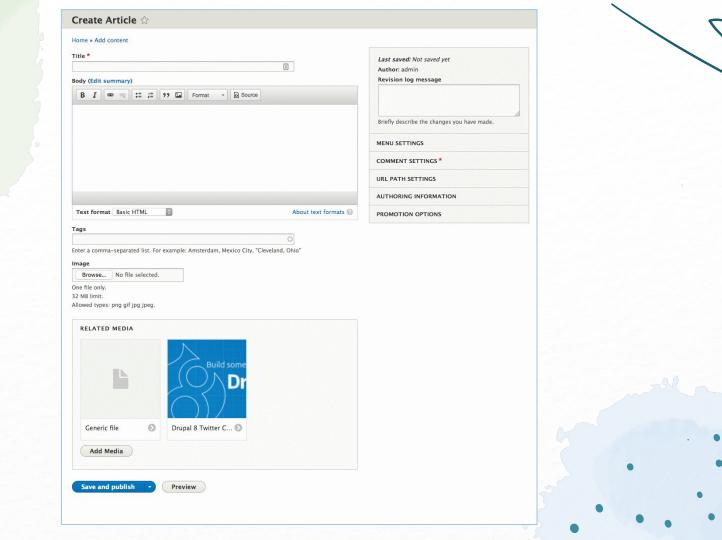
#### **Media Library**

Filter and organize your assets with Media Library.

#### **Stable**



Media is stable, but not enabled by default in the Standard Drupal installation.



## **Case Study:**

How the NSF is using Claro, Layout Builder, and Media

Built in partnership with

## **Civic**Actions







Home / Science Matters / One giant leap for womankind: Women at the South Pole



#### One giant leap for womankind: Women at the South Pole

By Emily K. Gibson, PhD March 8, 2021

On November 12, 1969, six women linked arms as they walked down the ramp of a large, skiequipped Navy transport plane in Antarctica. Lois Jones, Terry Lee Tickhill Terrell, Kay Lindsay, and Fileen McSaveney — all researchers from Ohio State University — were joined by Pam

#### Spread the Word







#### **Related Stories**



NSF's Graduate Research Fellowship Program: Launching science and engineering careers since Science Matters

#### Create Basic page ☆

Page title displayed to the user\*

A short title for the page, for example "About NSF." The title will display at the top of the page.

Full Width Image with Headline
No Full Width Image with Headline added yet.

Add Hero Image and Headline

**Lead Text** 

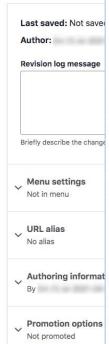


Text format Basic HTML V

Save as: Draft ~

Save

Preview



About text formats

→ Editors have a modern and welcoming backend through Claro.



**Home / Science Matters** 

Get Blog Updates by RSS.

#### Science Matters

From Earth's poles to black holes, NSF stories about transforming the world through science.

Displaying 1 - 10 of 58



#### **Building stronger bridges between** discovery, innovation, and prosperity

April 9, 2021

With increased global competition, how can we build a robust science and engineering enterprise empowered by discoveries and discoverers that accelerate advancements and technological innovations to...



#### 7 cool NSF-funded robots that are advancing science and helping society

Whether microscopic or human-sized, inspired by tree-dwelling mammals or pasta, the family of U.S. National Science Foundation-funded robots captures the incredible innovation possible with cross... Read More



#### Tribal colleges and universities partner to fill COVID-19 data gaps

When Elisha Yellow Thunder first learned of COVID-19, she worried that her community would be hit hard. As a member of the Oglala Lakota Nation (Oglala Sioux Tribe), born and raised on the Pine Ridge...Read More



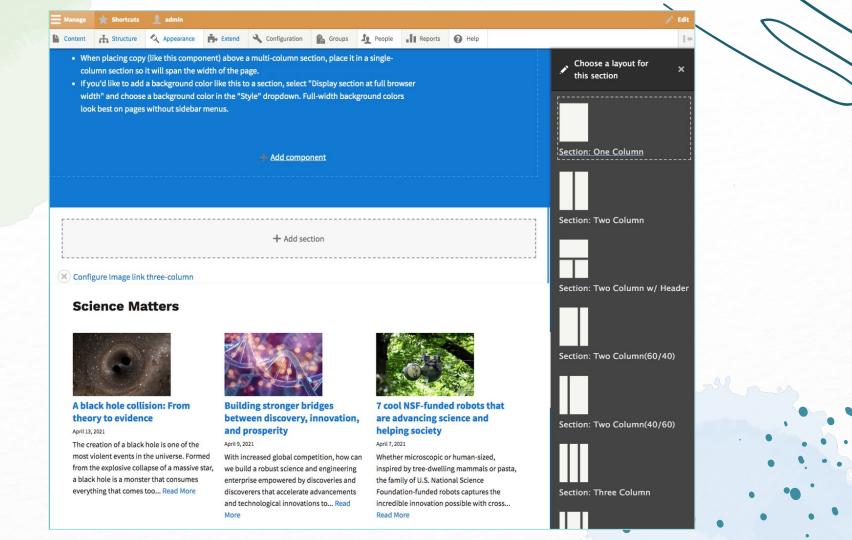
#### NSF's Graduate Research Fellowship Program: Launching science and engineering careers since

March 23, 2021

The Graduate Research Fellowship Program is one of the U.S. National Science

Content Editors can edit page layouts without HTML knowledge.





#### **Science Matters**



A black hole collision: From theory to evidence

April 13, 2021

The creation of a black hole is one of the most violent events in the universe. Formed from the explosive collapse of a massive star, a black hole is a monster that consumes everything that comes too... Read More



#### Building stronger bridges between discovery, innovation, and prosperity

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With increased global competition, how can we build a robust science and engineering enterprise empowered by discoveries and discoverers that accelerate advancements and technological innovations to... Read More



## 7 cool NSF-funded robots that are advancing science and helping society

April 7, 2021

Whether microscopic or human-sized, inspired by tree-dwelling mammals or pasta, the family of U.S. National Science Foundation-funded robots captures the incredible innovation possible with cross... Read More

#### **Beta Updates**

We're building NSF's new website in small, iterative pieces. This effort has just begun, so there may not be much to see right now. As we revise content in the coming weeks and months, we will move it from nsf.gov to beta.nsf.gov. While this is NSF's "beta" site, the content is real.

Recent Scam Involving NSF's Name and Likeness February 16, 2021

New in-depth web stories site has launched, "Science Matters"!

February 13, 2020

NSF & Congress has moved to beta January 30, 2020

Browse all updates



**Home / Science Matters** 

Get Blog Updates by RSS.

#### Science Matters

From Earth's poles to black holes, NSF stories about transforming the world through science.

Displaying 1 - 10 of 58



#### **Building stronger bridges between** discovery, innovation, and prosperity

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NSF's Graduate Research Fellowship Program: Launching science and engineering careers since 1952

March 23, 2021

The Graduate Research Fellowship Program is one of the U.S. National Science

Using Media, the NSF can share multimedia items easily through the site.



Embed entity ×

Select Media	Select Images from WebDam	Upload NSF Graphics	<u>Upload Image</u>	
Text Search				
	Apply			

#### > Filter

6560 results found

Reset

## **Easy Out of the Box**



#### Media

Searchable, shareable multimedia assets





A clear, modern design that enables editors



#### **Layout Builder**

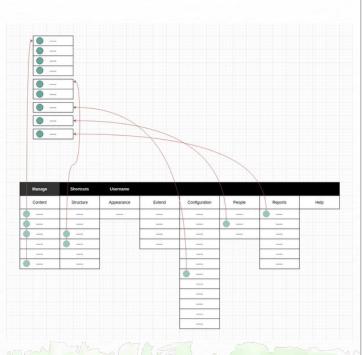
Easy page building with consistent branding





## New "Content Creation" menu proposal

→ dgo.to/3203618



Main elements within this editor toolbar

Create new things

Content admin items I have access to

Access to the other stuff

Help

Account



## **New "Content** Editor" role

dgo.to/3059984

#### Add new "Content Editor" role to Standard Profile

#### Problem/Motivation

Currently there are three Installation Profiles: Minimal, Standard and Demo: Umami Food Magazine.

When you install a new Drupal site with the Standard profile, you get three user roles by default: Admin, Authenticated user (logged-in user when this issue is fixed) and Anonymous.

- · Admin role: for site building and development purposes and comes with almost every existing permission by default.
- Authenticated/logged-in role: has the same permissions as the Anonymous user (viewing content) plus is able to post comments.
- Anonymous role: for visitors to the site not logged in.

Drupal is a content management system but we don't have any default user role for creating. editing or managing content.

#### Proposed resolution

Based on our discovery, this proposal aims to create an out-of-the-box editor role to serve Drupal's main purpose: manage content.

We propose that this new role is named "Content Editor."

Installed with the standard profile, this new role will be created with a new set of permissions and options. Our initial proposal for this set is:

- Create and edit new content—articles and pages
- · Use the basic HTML text format
- View unpublished content
- · Create and edit terms (tags and categories)
- · Access the administration theme

#### Remaining tasks

- · Agree on the name and machine name for the new role
- · Define the new set of permissions
- · Create a patch
- Code Review
- · Create tests?

#### User interface changes

- · Roles and permissions screen:
- · Content Editor role will be included.
- The new permissions for the role will be checked.
- Edit or Create user screens should include the Content Editor role in the options to select the

Project:	Drupal core	
Version:	9.2.x-dev	
Component:	user system	
Priority:	Normal	
Category:	Task	
Assigned:	Manav	
Issue tags: content editor, standard profile		
Reporter:	antonellasev	
Created:	6 Jun 2019 at 15:57 UTC	

5 Mar 2021 at 17:24 UTC

Needs review

lump to comment: Most recent. Most recent file

Add child issue, clone issue

#### Related issues

Updated:

#2703367: Add a content editor role to Drupal's standard profile

#3201550: Add new "Content Manager" role to Standard Profile

#3059986: [META] New features for the new "Content Editor" role in Standard Profile

#### Referenced by

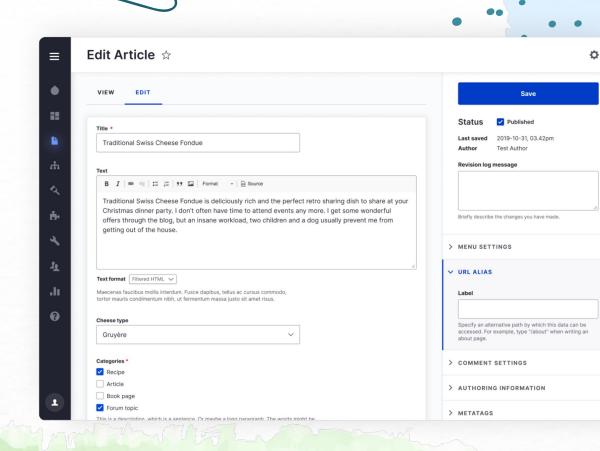
#2703367: Add a content editor role to Drupal's standard profile

#3059986: [META] New features for the new "Content Editor" role in Standard Profile

#3097468: Deprecate the "Full HTML" text format in Standard and Umami in favor of a "content editor HTML" for content editor

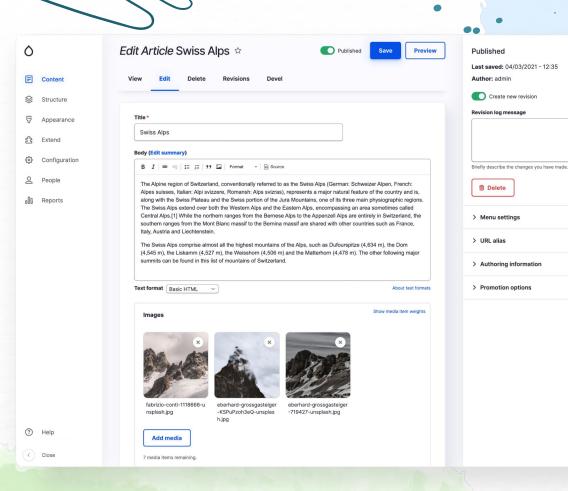
## **UI** improvements

→ This first draft was presented at DrupalCon Amsterdam



## **Contrib Theme** based on "Future UI"

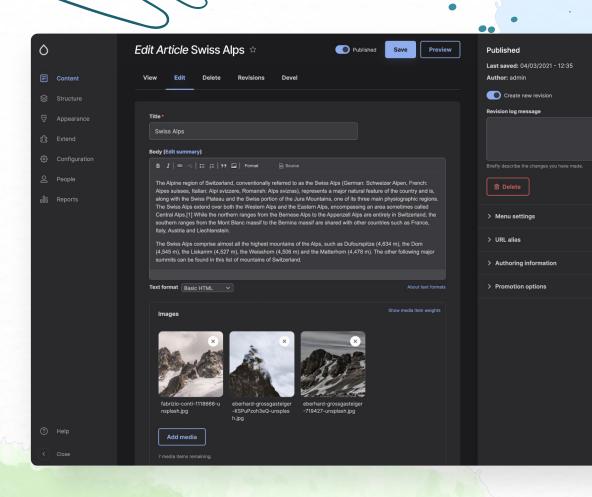
→ dgo.to/gin



**⊞** Delete

## Contrib Theme based on "Future UI"

→ dgo.to/gin

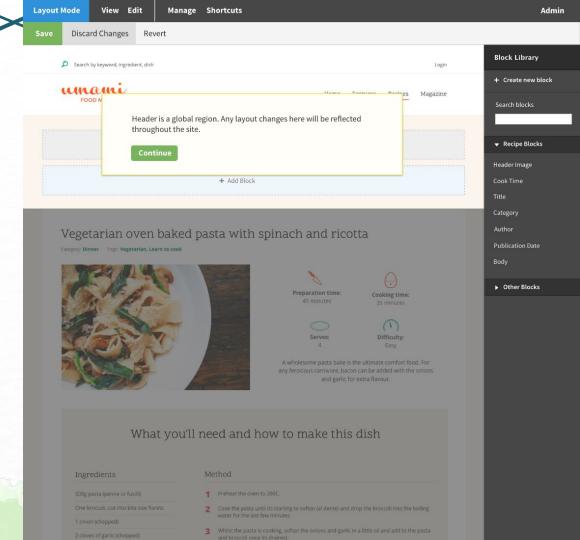


# Layout Builder

Tools to build your content your way

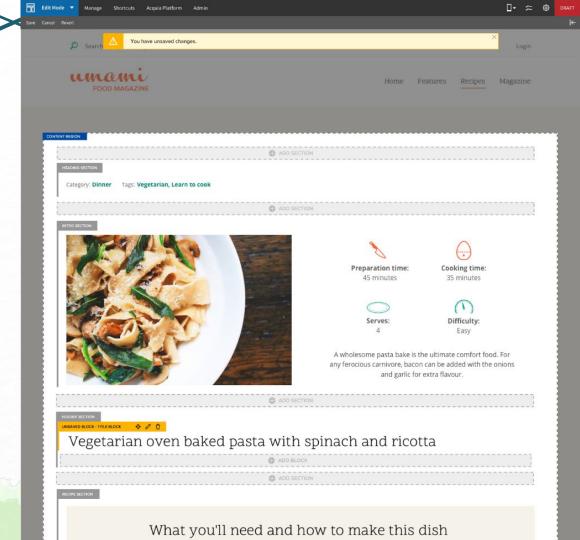


→ dgo.to/2924058



## **Block Visibility Controls**

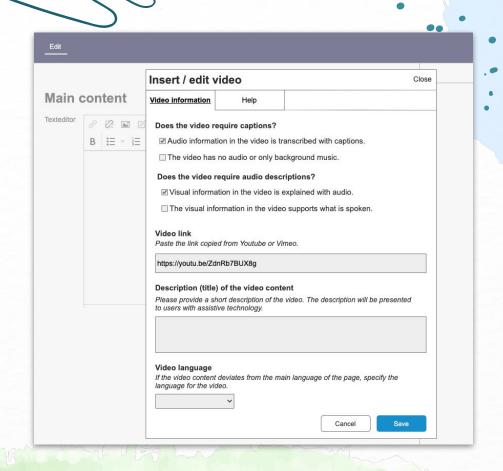
→ dgo.to/2916876





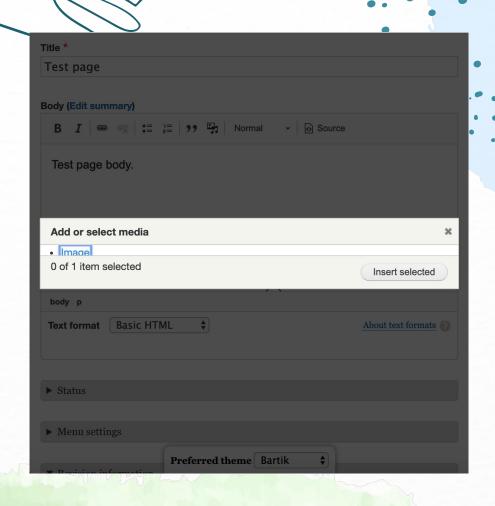
# Provide tools to manage audio and video transcripts

→ dgo.to/3002770



# Improve Media's usability

→ dgo.to/2924058





## Why contribute?

#### **Community**

Be a part of the community!

#### **Gratitude**

Everyone's contribution are valued



## Career Development

Build your resume and Drupal street cred

## Professional Development

The more you contribute, the more you learn

### Who can contribute?





Look and feel



Social media

Get the word out



#### Marketing

Presentations and copy



**Accessibility** 

Be as inclusive



#### **Documentation**

Help future users



**Developers** 

Concept to code

Intuitive

Novice and new users

Accessible

Clean

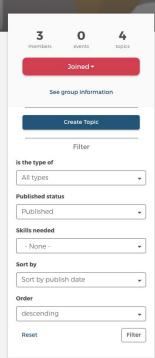
Easy to use

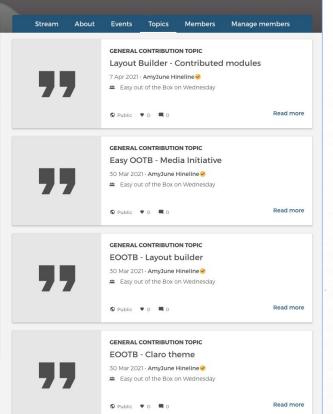




#### Easy out of the Box on Wednesday







## **OpenSocial**

- → Meet the contribution mentors
- → Find a way to participate in today's initiative
- → Contribute to things other than today's strategic initiative

#### Get started here:

drupalcontributions.opensocial.site/group/easyout-box-wednesday/about

#### **EOOTB:**

drupalcontributions.opensocial.site/group/easyout-box-wednesday/topics

#### Search issues for all projects

Create a new issue

Search for			Project					Assigned		
								0		
				Enter a comma separated list of projects.					Enter a comma s	
Submitted by  O  Enter a comma separated list of users.				Followers					Status	
			0	0					- Closed issu	
			Enter a comma separated list of users.					Active Needs work		
Category		Issue tags								
Bug report	1	Is one of	·			S	earch	Reset		
Task Feature reques	t	Easy Out of the Box, nort								
Support reques	33	THE PROPERTY WAS A STREET, AND								
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Displaying 31 is	sue	DrupalNorth20	016							
Project	т	dcnorth15 DrupalNorth20	015		9	gory	Version	Replies	Follower	s
Drupal core	C	DrupalNorth2								
	of va ta ce p	of field multiple value form's table header cell removes potential changes by others		Normal	Bug repor	t	9.2.x- dev	30	23	
Drupal core	B	asy Out of the ox – March 29 leeting in ack updated	Closed (fixed)	Normal	Task		10.0.x- dev	13 1 new	7	- Contraction
		asy Out of the					10 0 x-			1

## In the issue queue

By tags:

- → #NorthAmerica2021
- → #Easy Out of the Box
- → #Claro
- → #Media Initiative
- → # Layout Builder

Get started here:

www.drupal.org/project/issues/search

#### **EVENT**

#### Easy out of the box - Wednesday Reception

- AmyJune Hineline in group Easy out of the Box on Wednesday
- 15 April 2021 21:00 23:00 (CEST)
- NorthAmerica2021



Ocomments O O likes



Please enroll to join the live event.

Welcome to the Easy out of the box Reception!

## Come visit us!

- Meet the team
- Get some direction

Meet and greet: drupalcontributions.opensocial.site/node/52

**EOOTB:** 

drupalcontributions.opensocial.site/group/easyout-box-wednesday/topics

## THANK YOU

Come work with us! #easy-out-of-the-box

Join us right after this for Q&A

CREDITS: This presentation template was created by Slidesgo, including icons by Flaticon, infographics & images by Freepik