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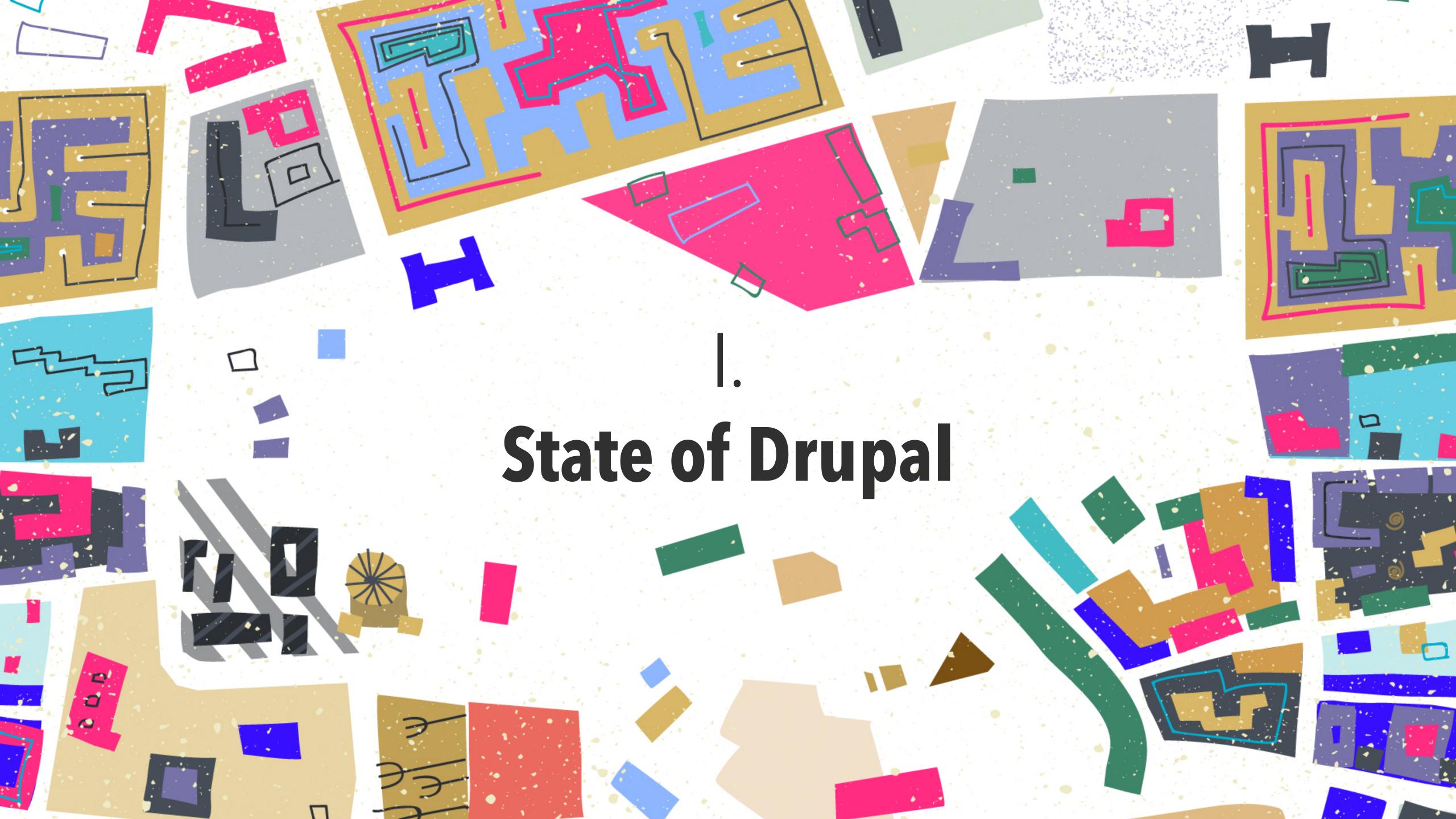
IV. GitLab

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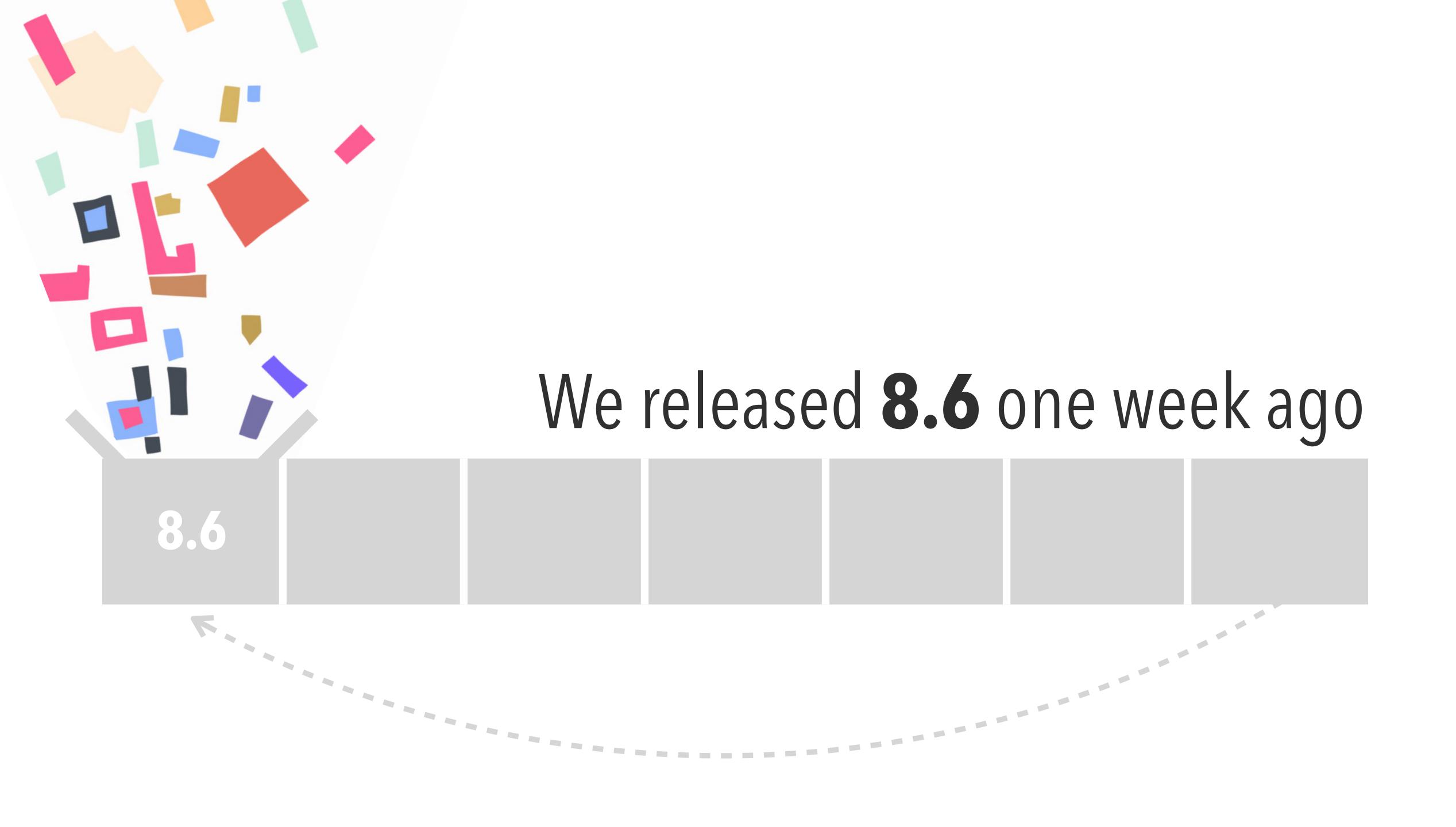
### PROGRESS UPDATE

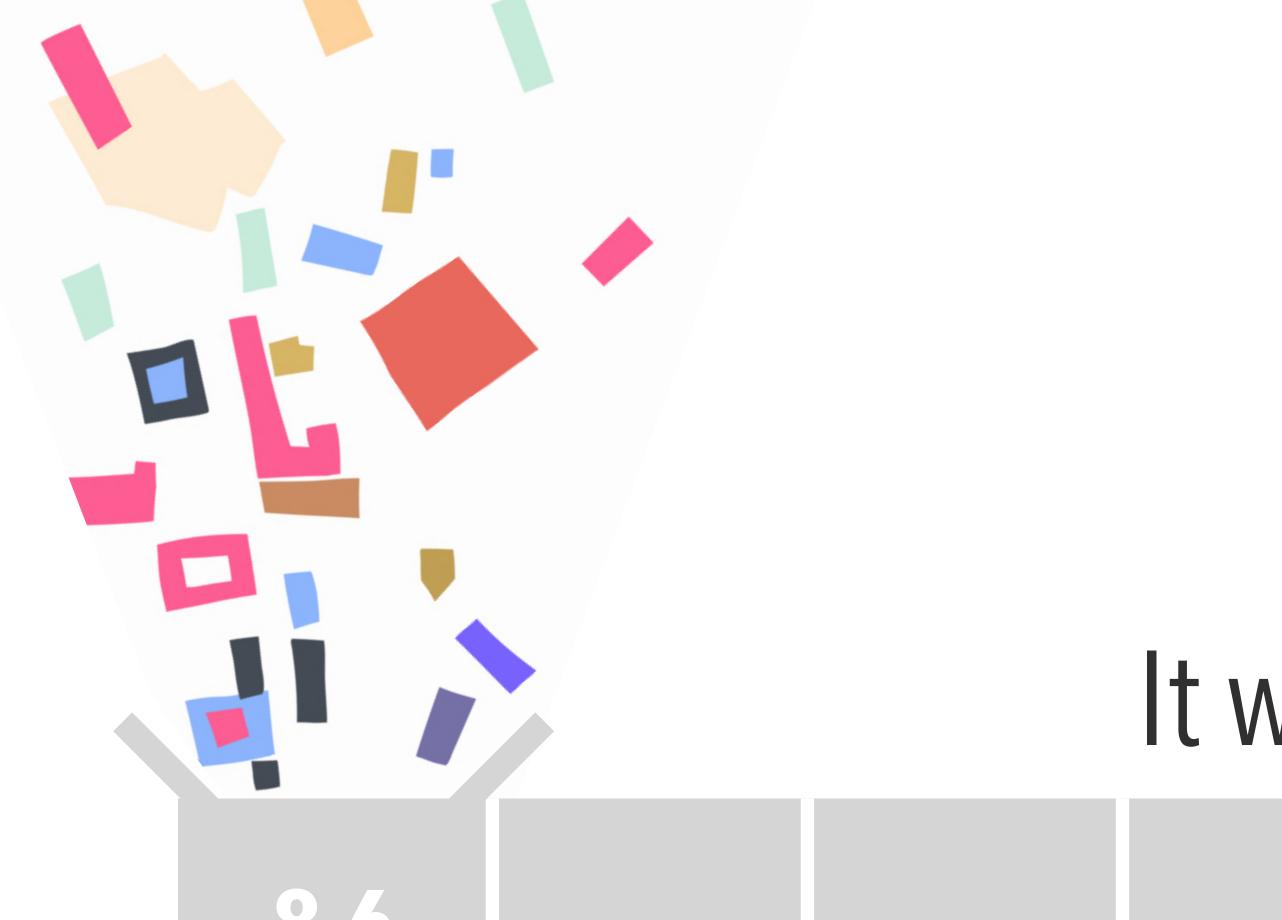
I. State of Drupal

II. Initiative updates

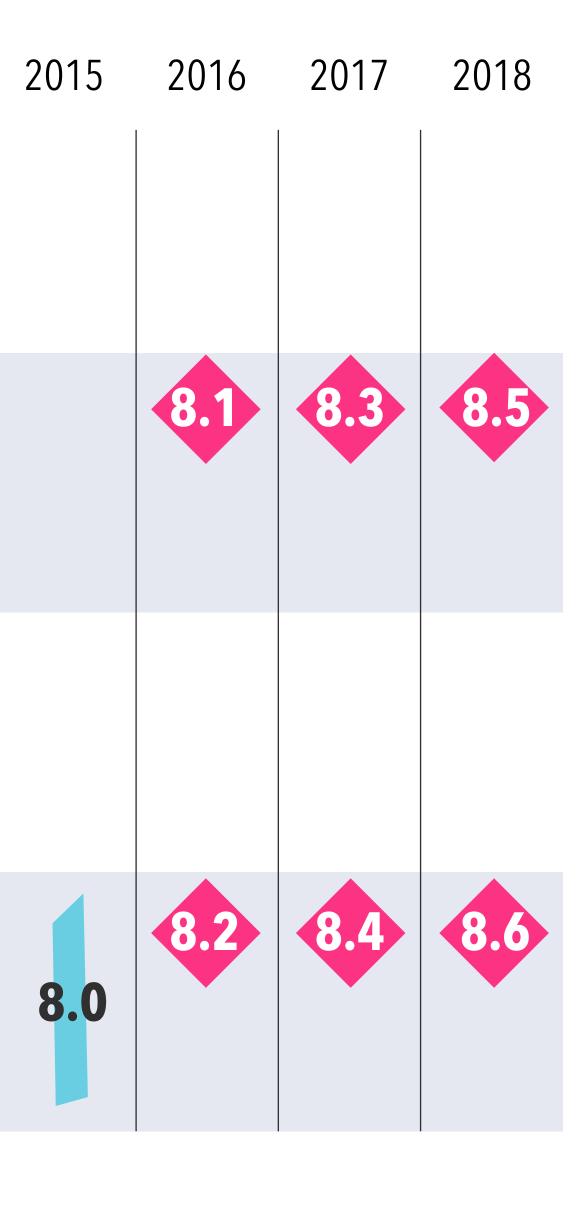


# We released 8.6 one week ago

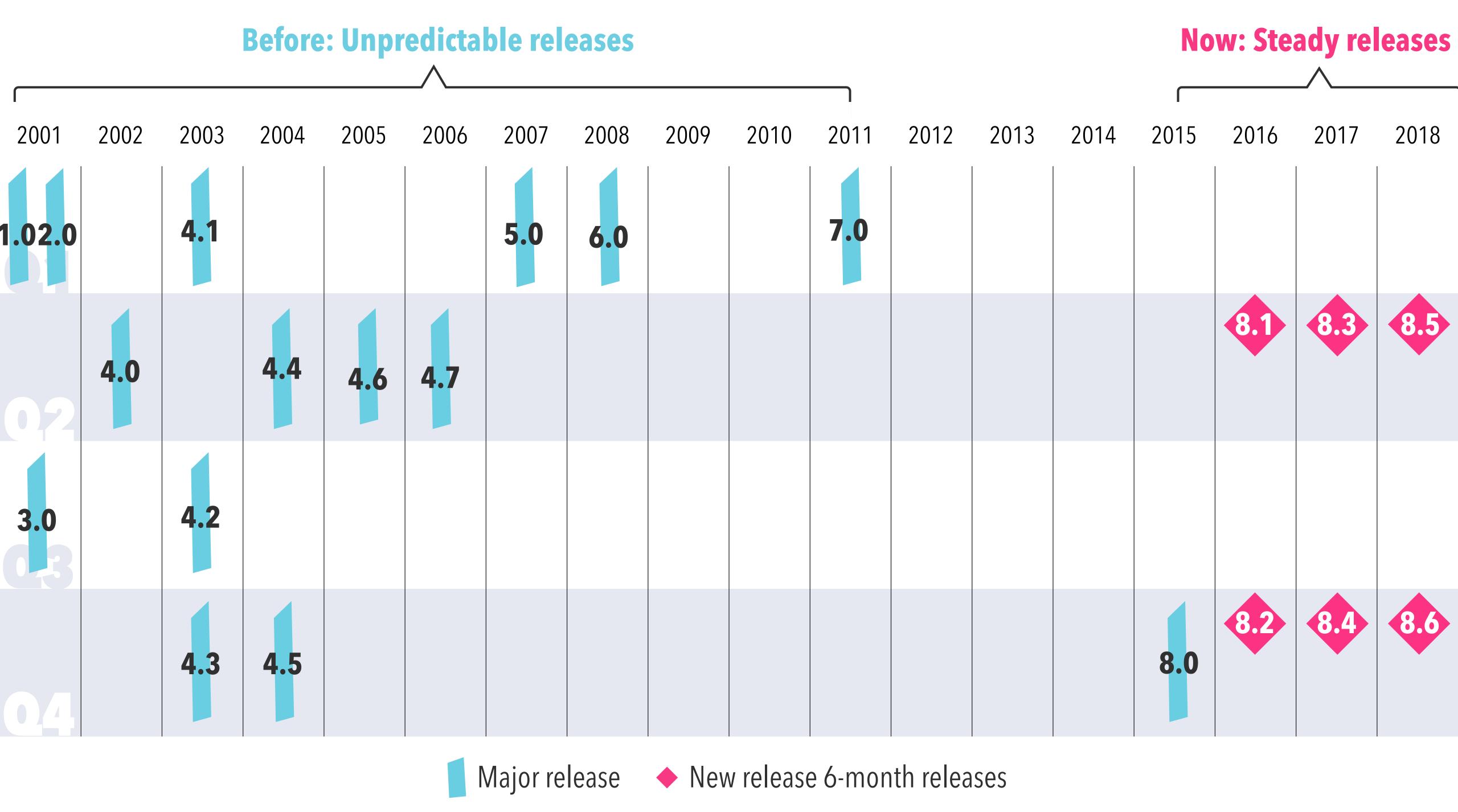


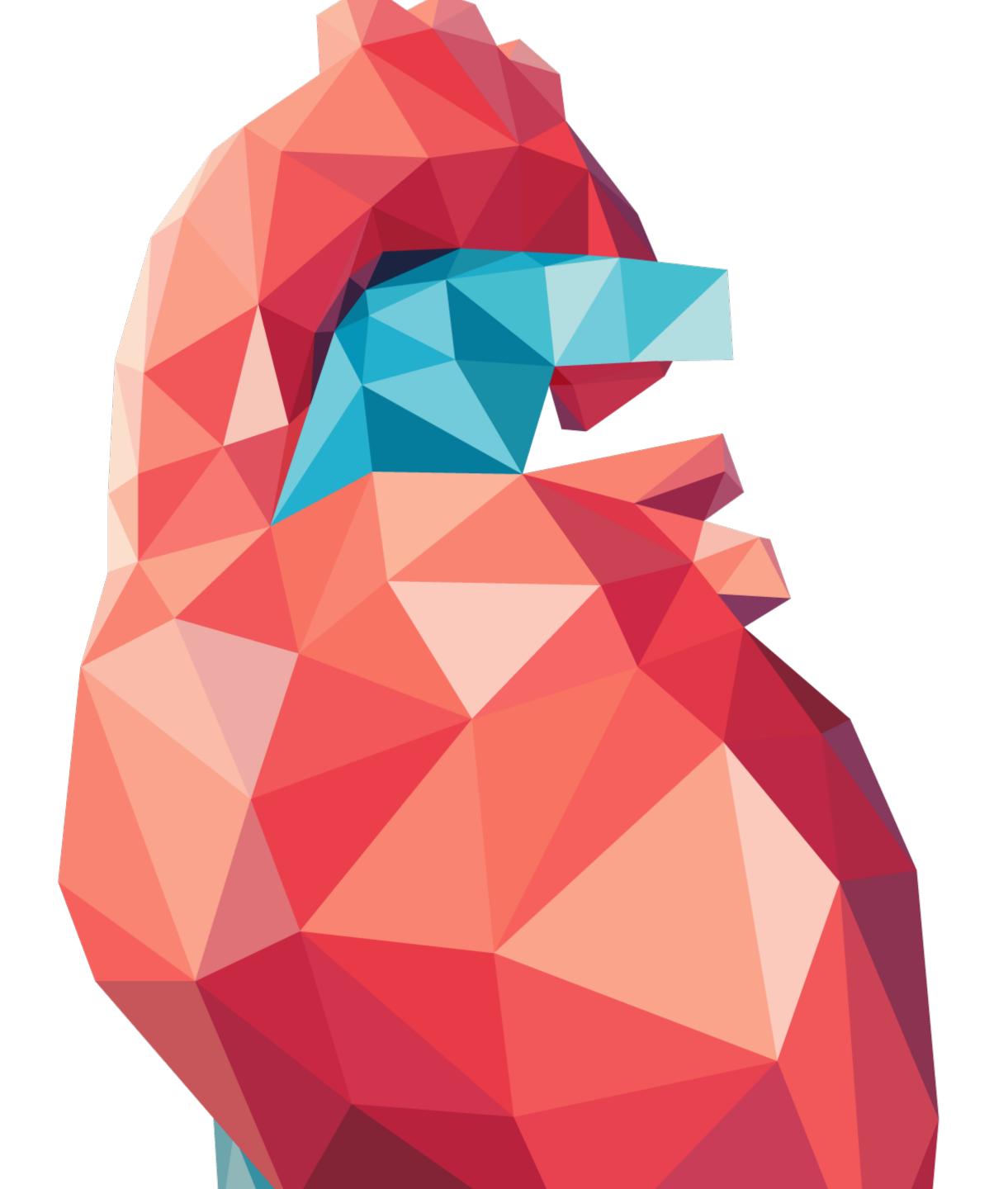


## It was released on time...



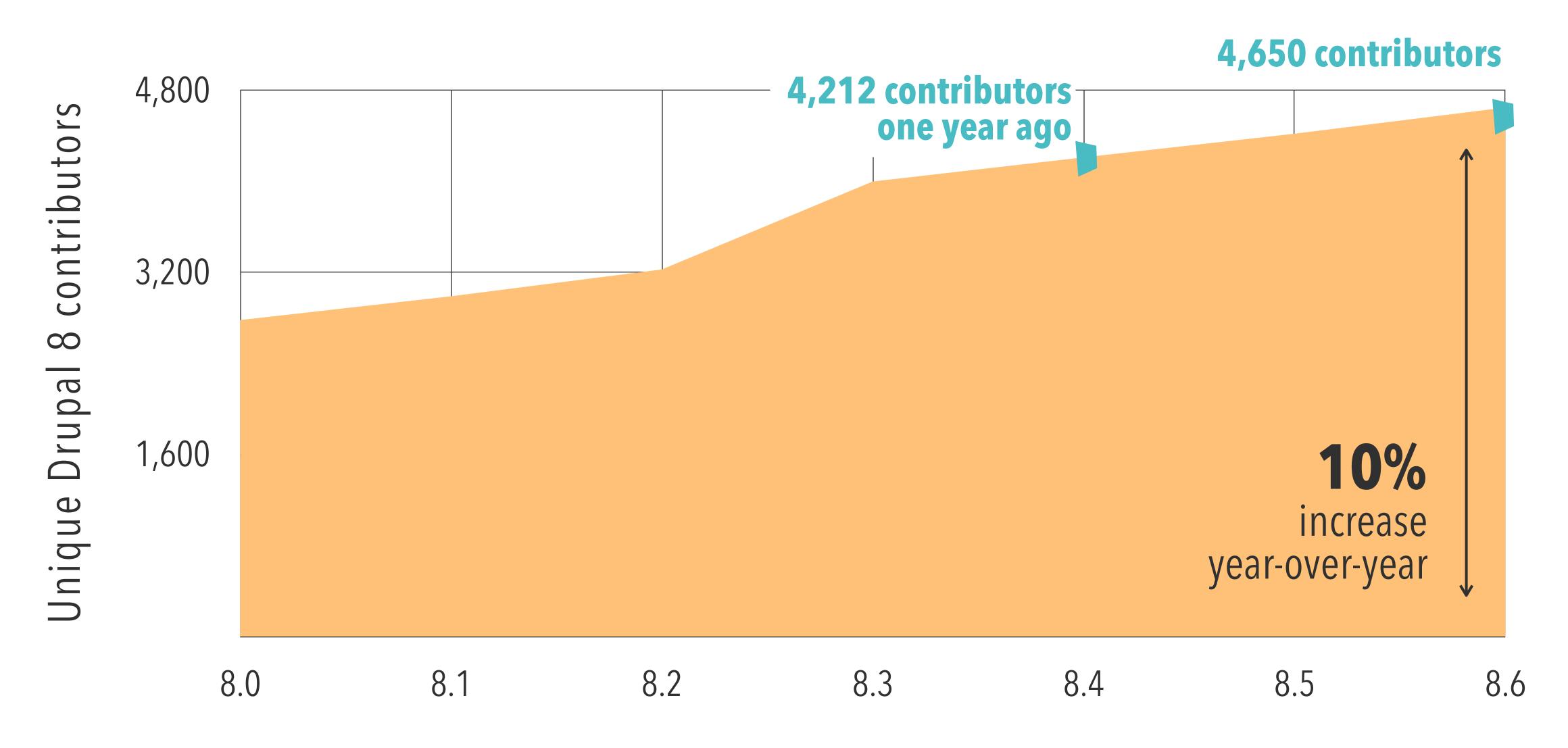
# ... just like all other Drupal 8 releases the past 3 years



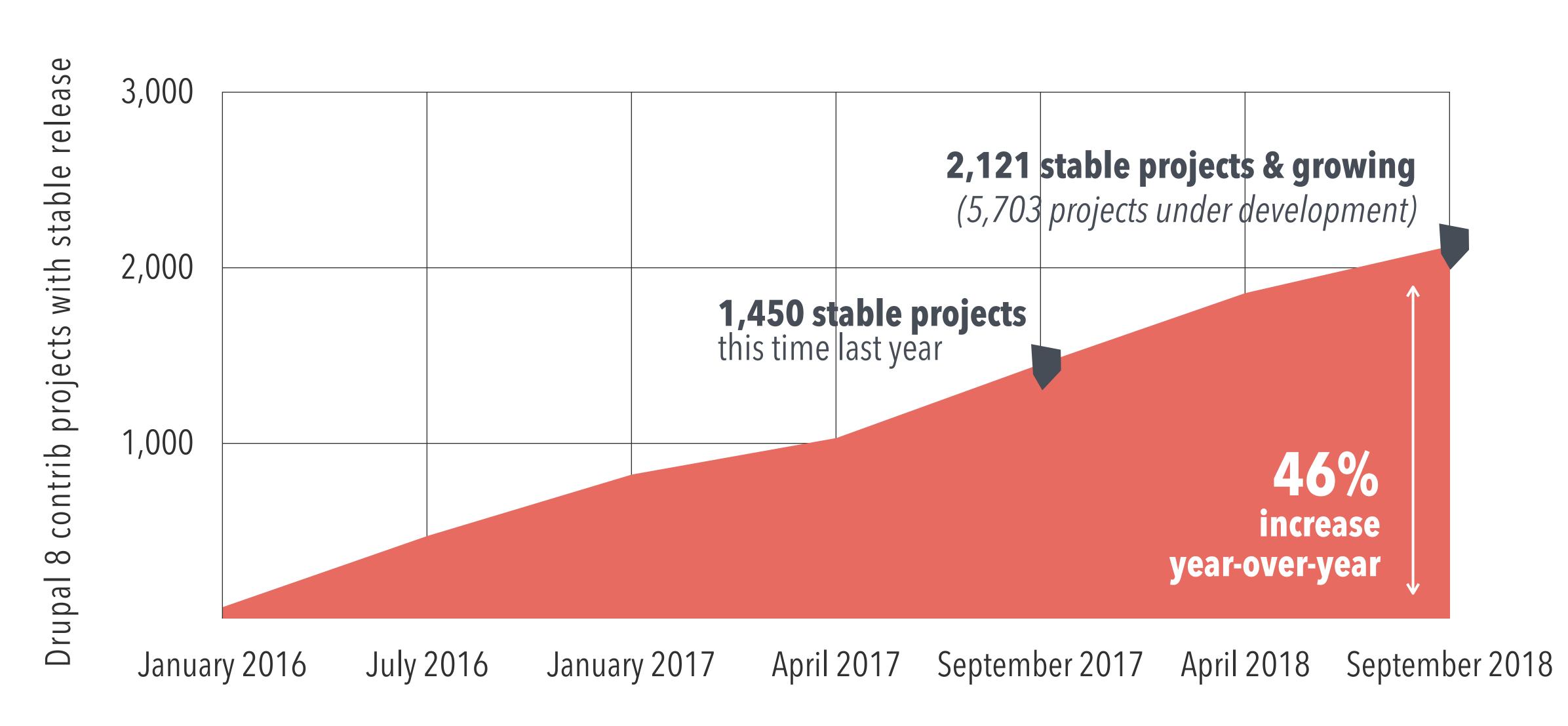


# "Drupal has its heartbeat back"

## 10% more contributors working on Drupal 8 core



### 46% more stable Drupal 8 modules compared to last year!





## One year ago, we had 7 core initiatives

API-First Automatic Updates Layout

Media Migrate Out-of-the-Box

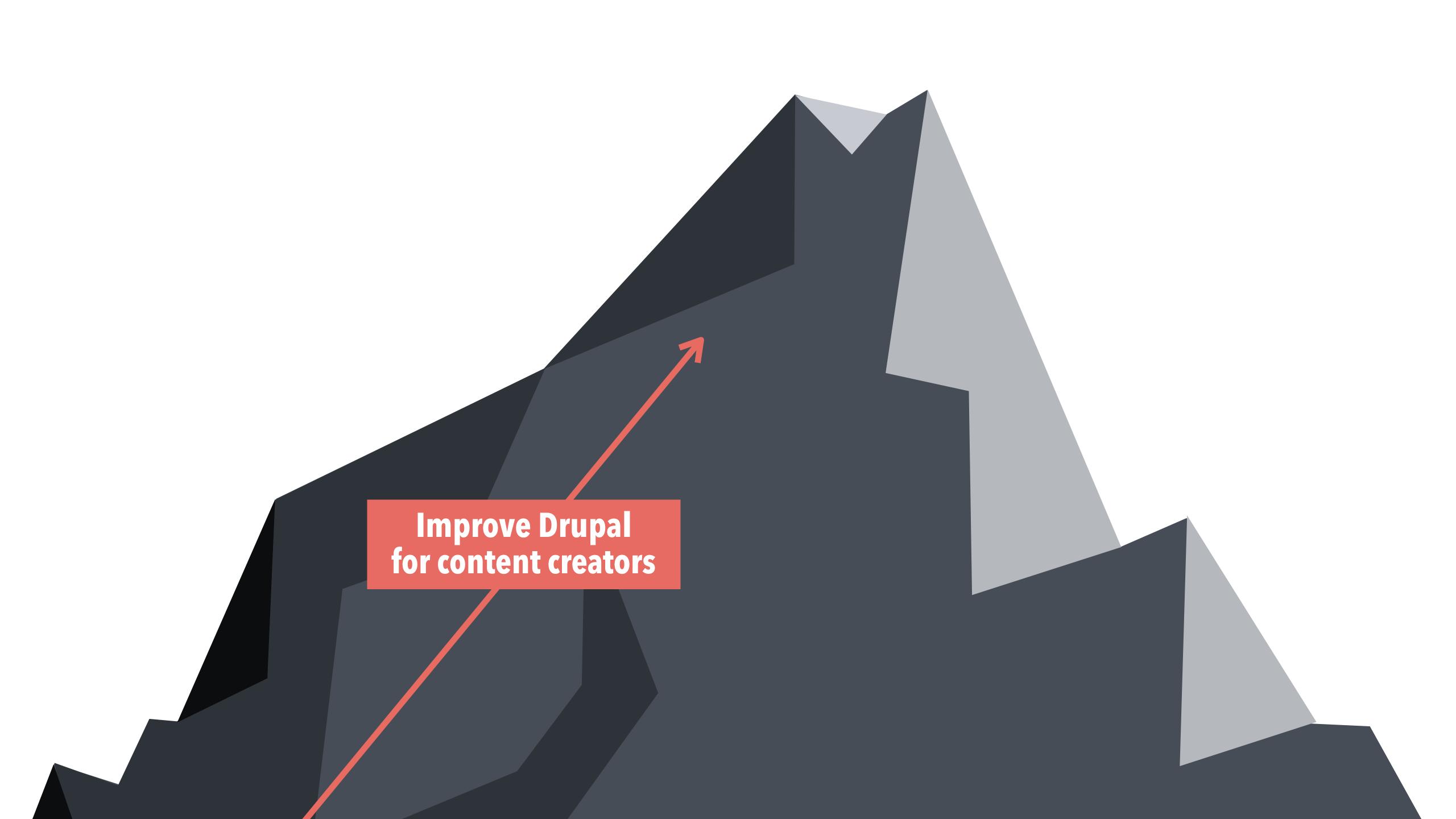
Workflow



## Today, we have 12 initiatives for Drupal 8 core

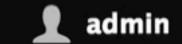
<b>API-First</b>	Automatic Updates	Layout
Media	Migrate	Out-of-the-Box
Workflow	Documentation	Admin UI and JavaScript Modernization
Composer & Core	Config Management 2.0	Security LTS





## Improve Drupal for content creators

**API-First Automatic Updates** Layout Out-of-the-Box Media Migrate Admin UI and Documentation Workflow JavaScript Modernization **Config Management 2.0** Composer & Core **Security LTS** 





Home

Articles

View

Edit

Delete

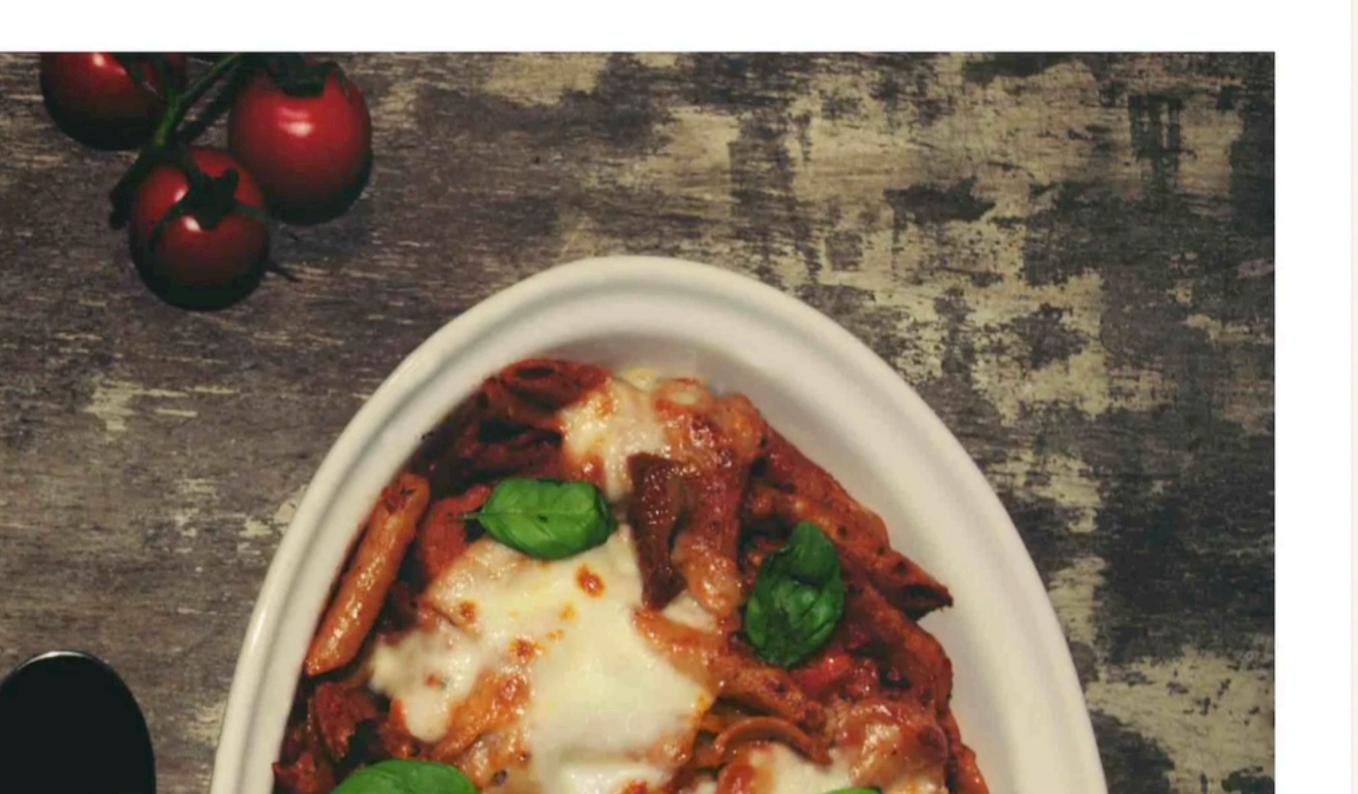
Layout

#### Home

Super easy vegetarian pasta bake

A wholesome pasta bake is the ultimate comfort food. This delicious bake is super quick to prepare and an ideal midweek meal for all the family.

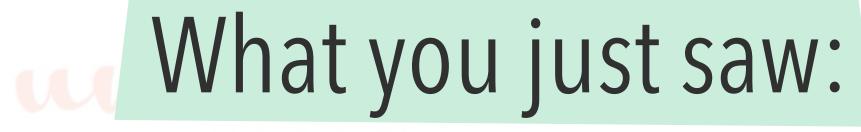
Super easy vegetarian pasta



Search by keyword, ingredient, dish

Search

My account Log out



**FOOD MAGAZINE** 

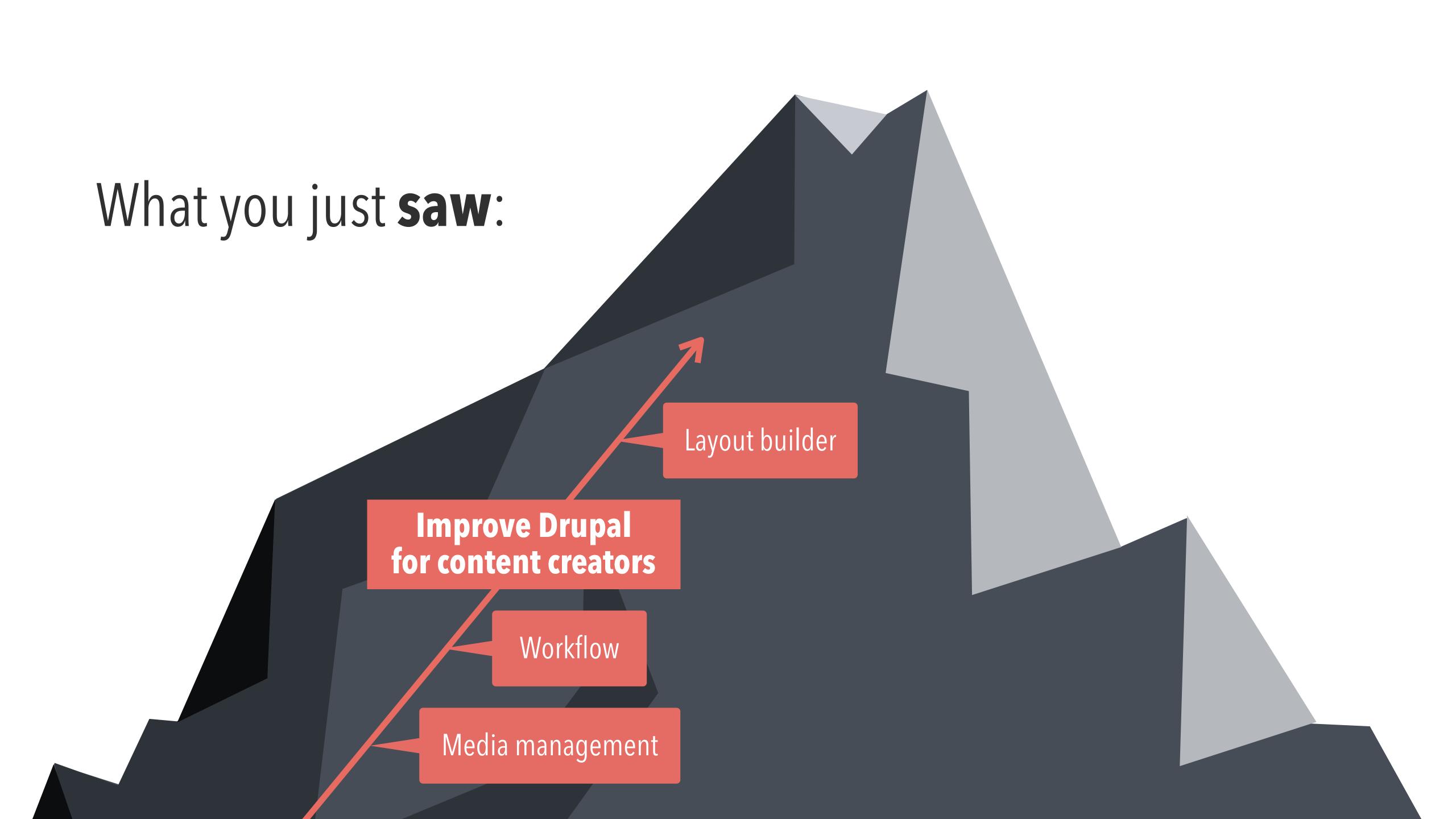


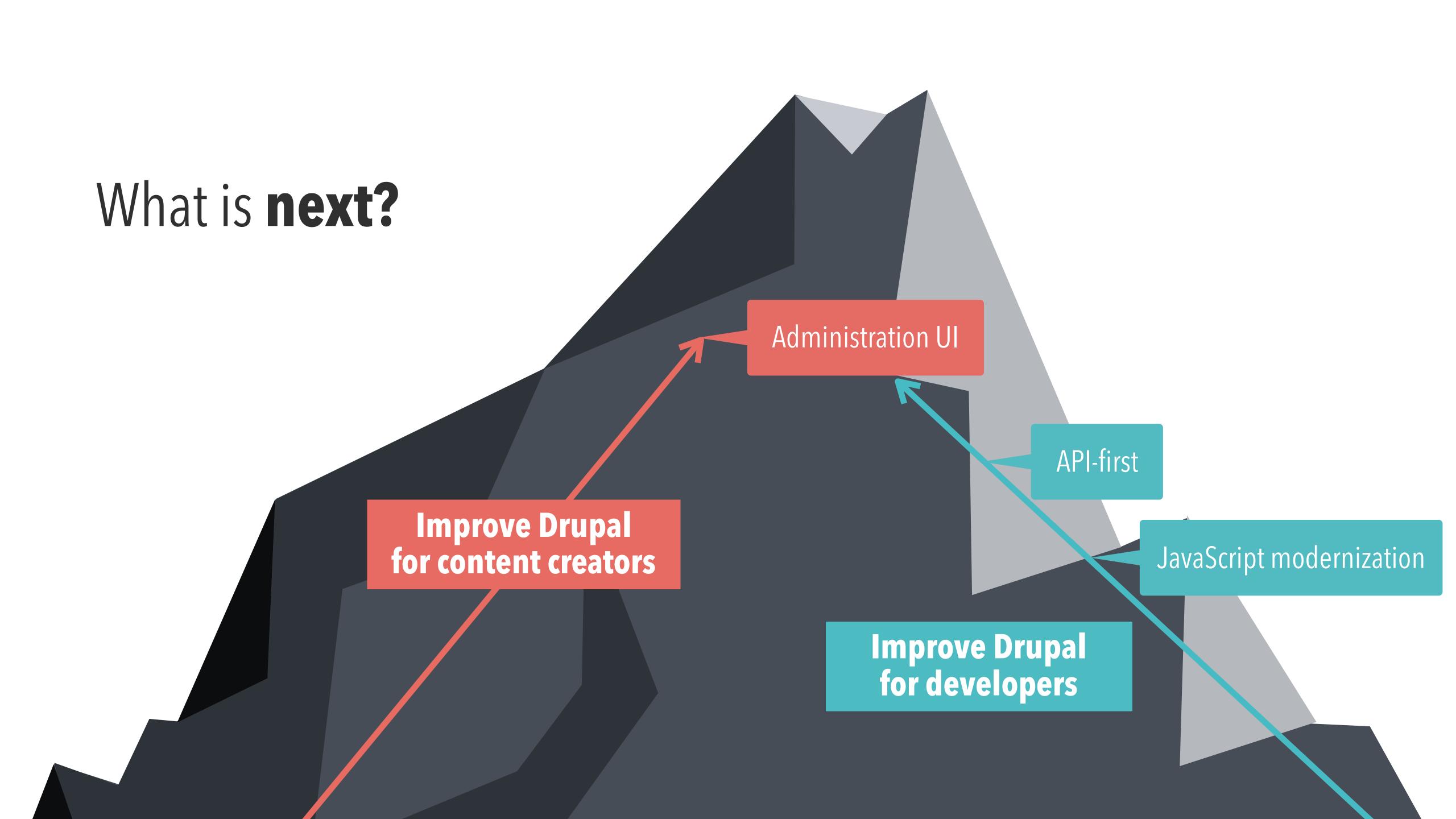
A new page building experience

- Media library and remote video support
- **Content staging** 
  - Full site preview (beta)
  - New demo profile

Super easy vegetarian pasta bake

A wholesome pasta bake is the ultimate comfort food. This delicious bake is super quick to prepare and an ideal midweek





1 year anniversary of the JavaScript \ Modernization initiative



Improve the administration experience

Modernize Drupal through API-first and JavaScript

Build a bridge to the JavaScript community

What we're trying to do

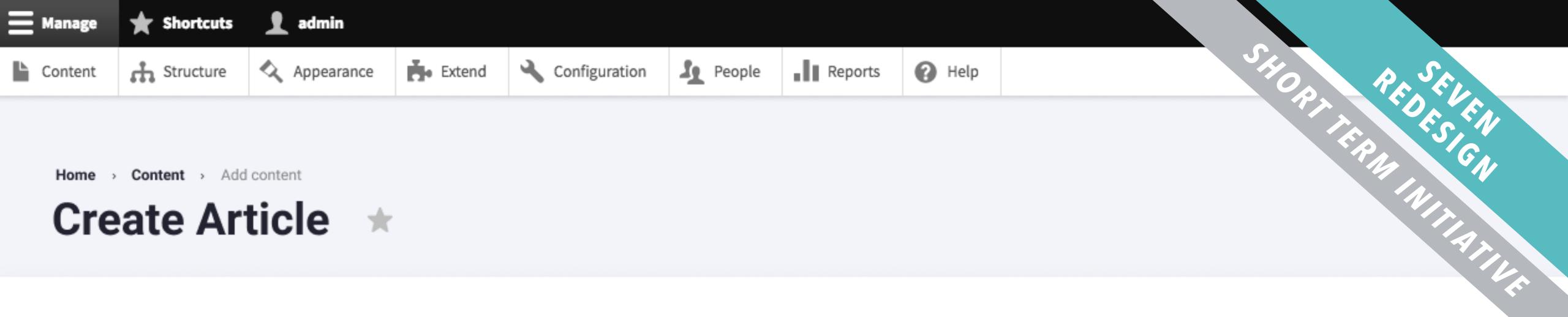
Improve the administration experience

Modernize Drupal through API-first and JavaScript

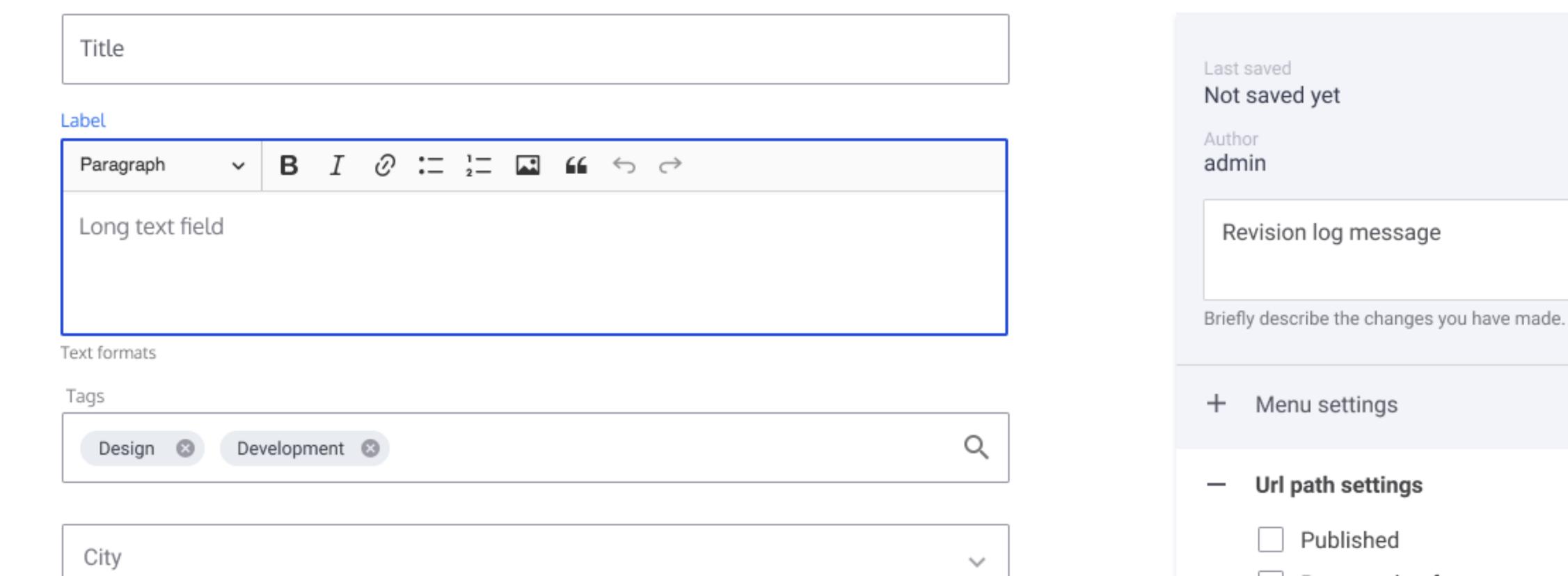
Build a bridge to the JavaScript community

What we're trying to do





#### Create Article \*



Improve the administration experience

Modernize Drupal through API-first and JavaScript

Build a bridge to the JavaScript community

What we're trying to do

# We're implementing this new administration UI as a **React application**

React UI

Drupal

## We're talking about the administration backend only

React UI

Drupal

You can still use **Twig** for your visitor-facing front-end

You can still use any JavaScript framework on the front-end

### React UI

**JSON API** 

Drupal

We're benefitting from the API-First initiative

JSON API support is targeted for Drupal 8.7

### We are building a prototype

### React UI

**JSON API** 

Drupal

### Get involved!

drupal.org/about/strategic-initiatives/admin-ui-js #javascript and #admin-ui on Drupal Slack

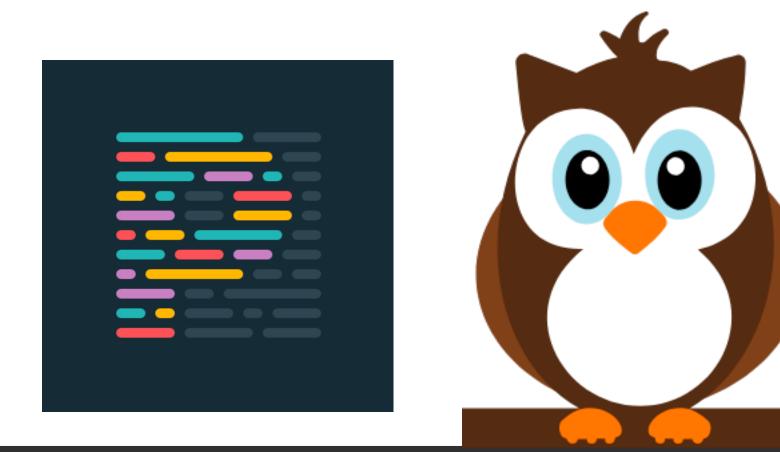
#### Content

Title		Status				
	Title	Content Type	Author	Status	Updated ↓	Operations
	Philly-Dilly SPAM® Sandwich	Recipe	admin	Published	Tuesday, 4 September 2018, 17:10	
	Gemütlichkeit SPAMWICH™	Recipe	<u>admin</u>	Published	Tuesday, 4 September 2018, 17:09	✓ ■
	Hot Pressed Cuban SPAM®wich	Recipe	admin	Published	Tuesday, 4 September 2018, 17:09	
	SPAM® Bánh Mi	Recipe	admin	Published	Tuesday, 4 September 2018, 17:08	<i>&gt;</i>
	Hot Pressed Cuban SPAM®wich	Recipe	admin	Published	Tuesday, 4 September 2018, 17:08	
	SPAM®-Chiladas	Recipe	admin	Published	Tuesday, 4 September 2018, 17:07	
	SPAMBURGER™ Hamburger	Recipe	admin	Published	Tuesday, 4 September 2018, 17:06	
	SPAM® Musubi	Recipe	admin	Published	Tuesday, 4 September 2018, 17:06	
	Give it a go and grow your own herbs	Article	Holly Foat	Published	Tuesday, 4 September 2018, 16:54	
	The real deal for supermarket savvy shopping	Article	Megan Collins Quinlan	Published	Tuesday, 4 September 2018, 16:54	
	The umami guide to our favorite mushrooms	Article	<u>Umami</u>	Published	Tuesday, 4 September 2018, 16:54	
	Let's hear it for carrots	Article	<u>Umami</u>	Published	Tuesday, 4 September 2018, 16:54	<i>→</i>
	Baking mishaps - our troubleshooting tips	Article	<u>Umami</u>	Published	Tuesday, 4 September 2018, 16:54	



**JSON API** 

Drupal



We did a lot of JavaScript clean-up in Drupal 8.6

### This will power the new designs

### New design

React UI

JSON API

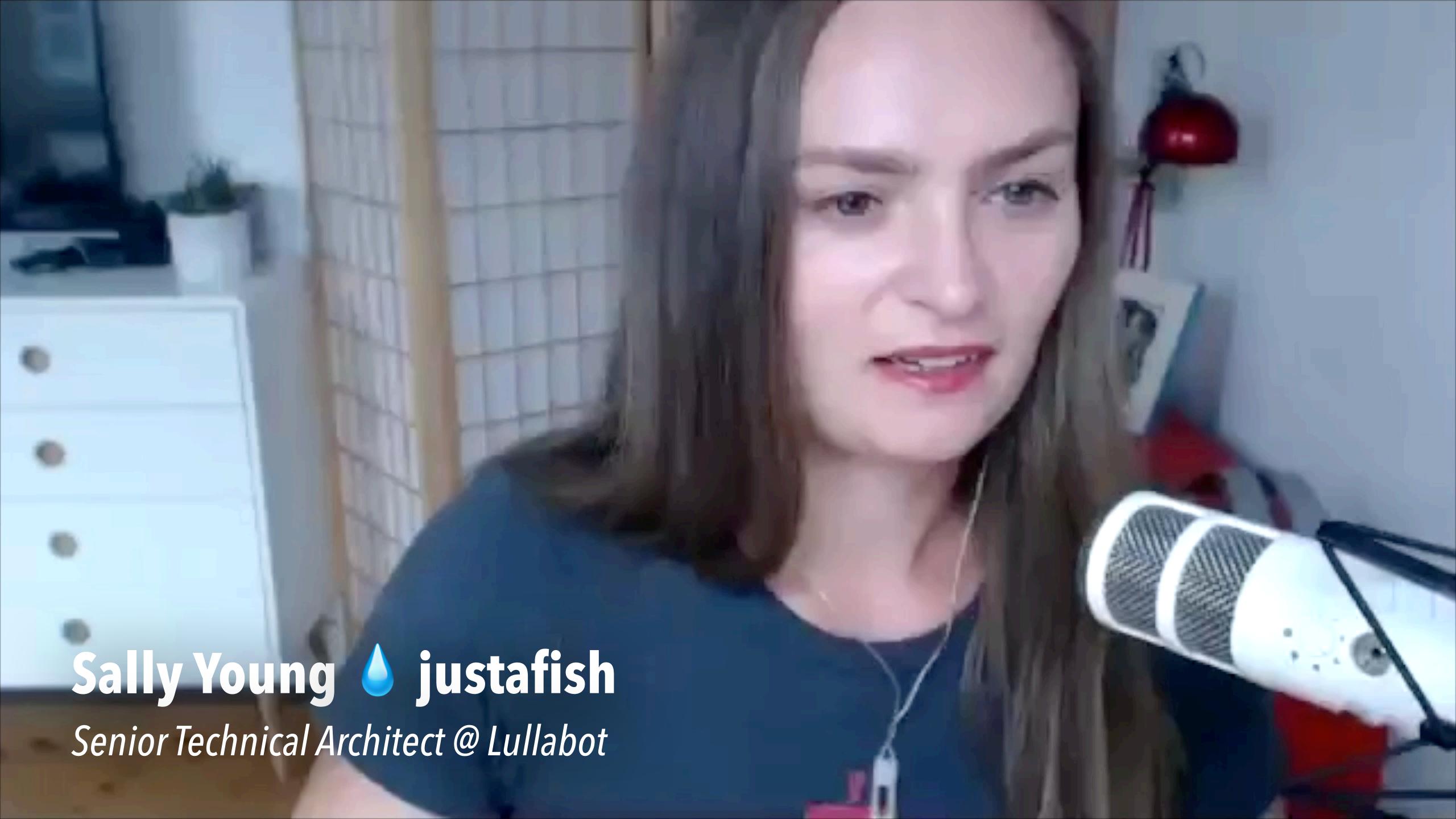
Drupal

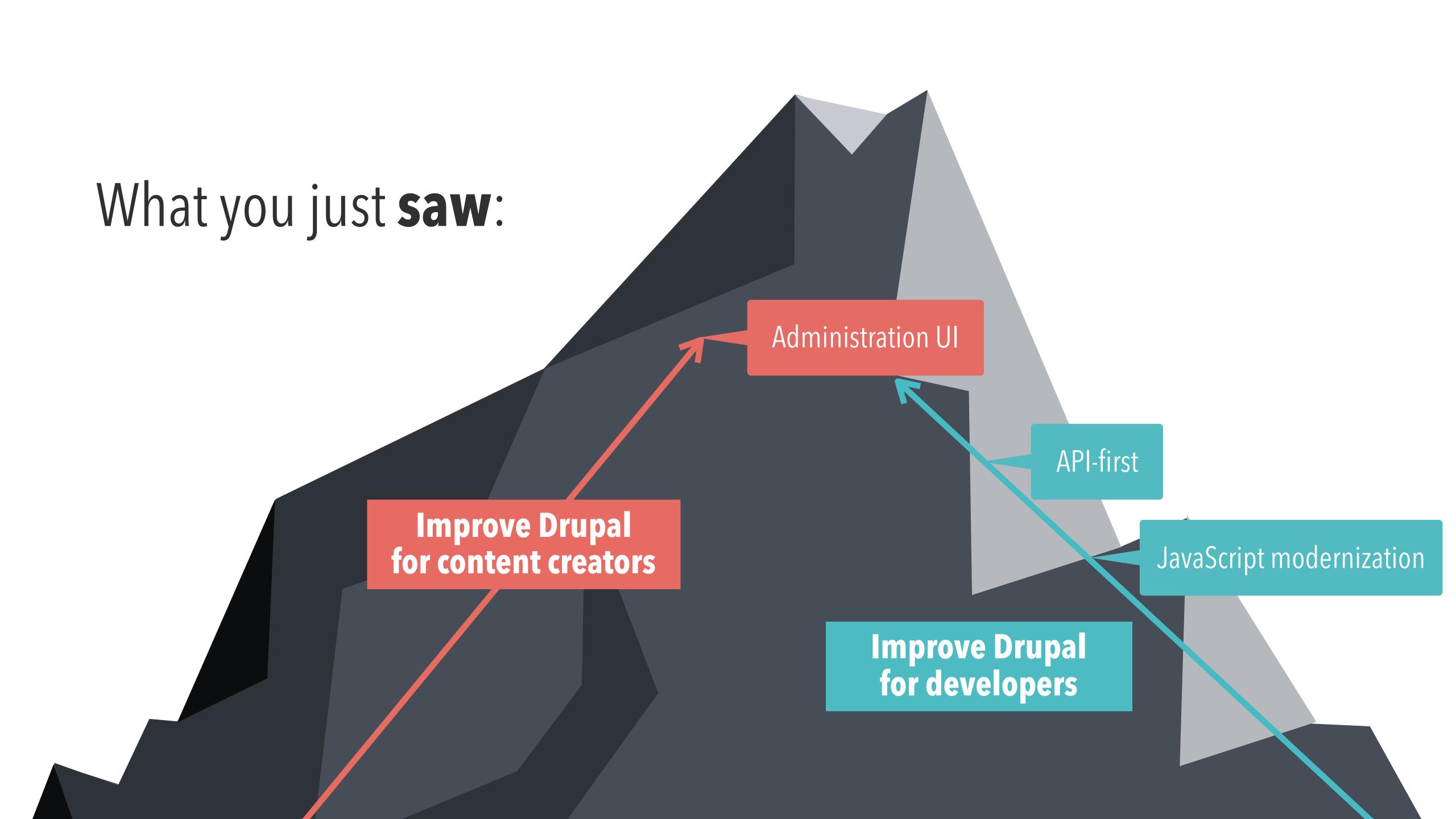
Improve the administration experience

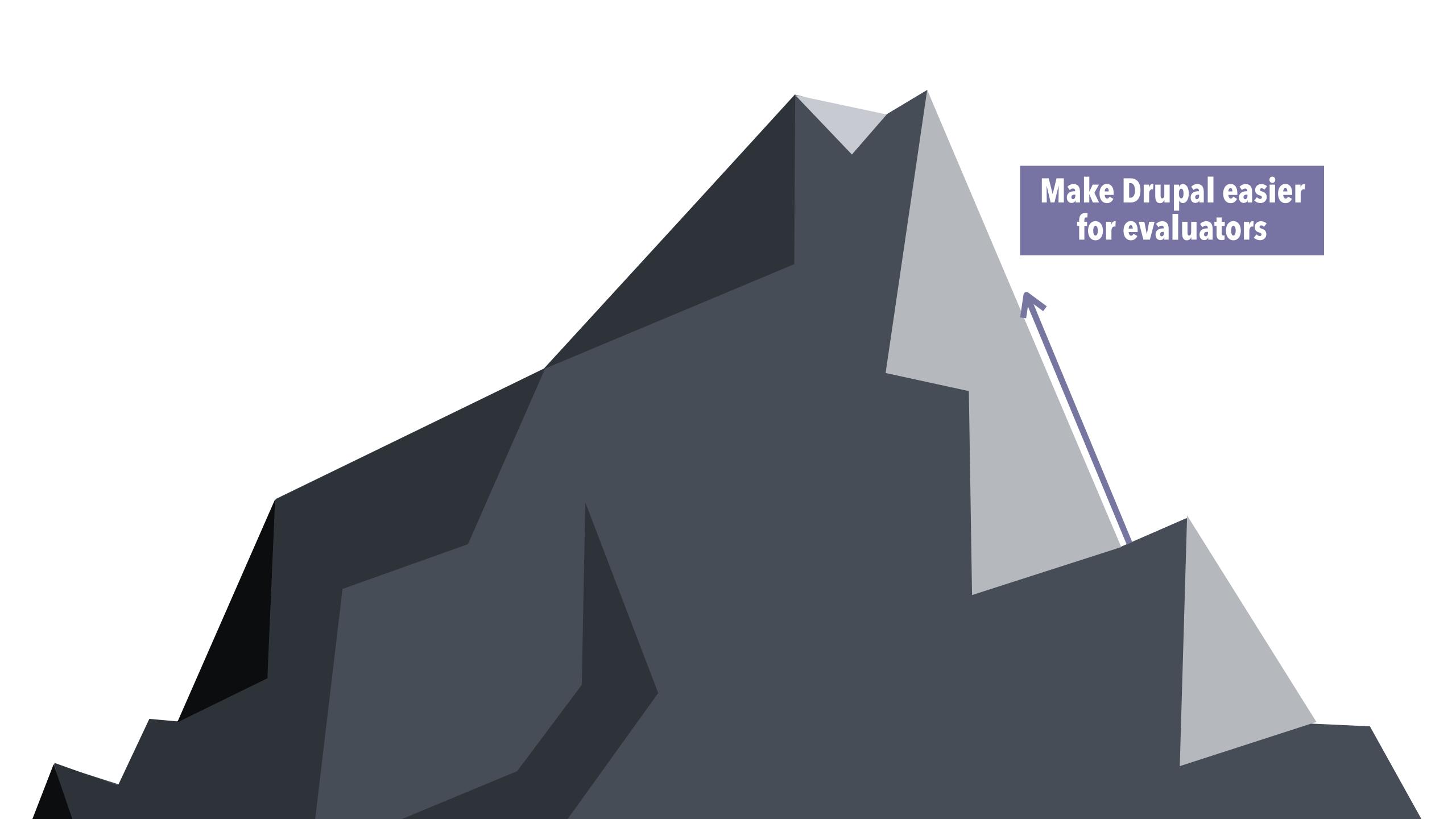
Modernize Drupal through API-first and JavaScript

Build a bridge to the JavaScript community

What we're trying to do







### Make Drupal easier for evaluators

**Automatic Updates API-First** Layout Media **Out-of-the-Box** Migrate Admin UI and Workflow Documentation JavaScript Modernization **Config Management 2.0** Composer & Core **Security LTS** 

About Store





### Remember this from DrupalCon Nashville?

Discovery & Download

# Tuo idshodekto

### Effort required to get a Drupal site up and running

	Drupal	Symfony	WordPress	Laravel
Clicks	*20+	3	7	3
Total time	*15:00+	1:55	7:51	17:28

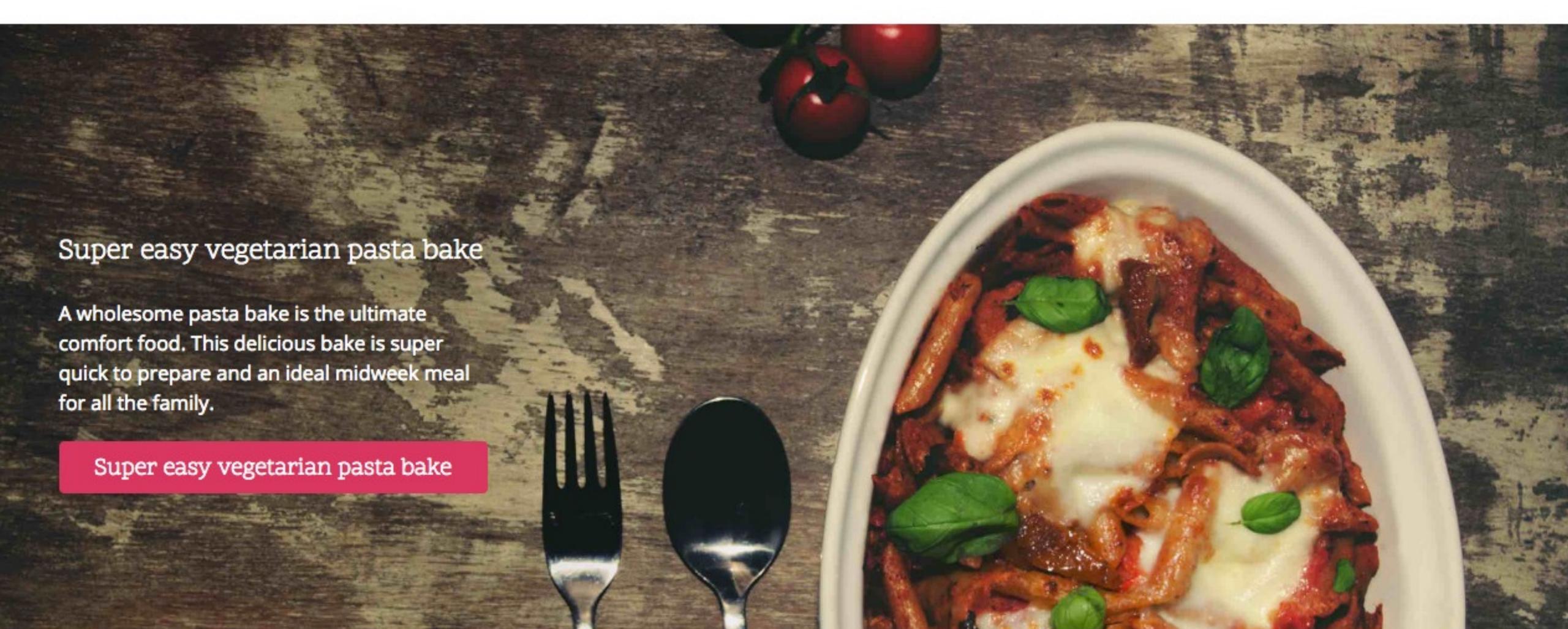
<sup>\*</sup> Matthew gave up counting clicks after 20 clicks and 15 minutes of reading documentation.

### We made it a focus and we...

Added demo profile (Umami) to Drupal 8.6



Home Articles Recipes



### We made it a focus and we...

Added demo profile (Umami) to Drupal 8.6

Improved documentation on drupal.org

### Drupal™

Home

#### Documentation

Documentation is currently being migrated into this new system, most pages have now been migrated. Thank you for your patience while we improve documentation on Drupal.org.

#### Drupal 8 documentation

Community documentation for Drupal 8: general Drupal topics, contributed projects documentation.

#### Drupal 8 User Guide

Curated introduction to readers new to Drupal 8.

#### Developer documentation

Documentation for developers about tools, processes, and standards that is not specific to a major version of Drupal.

#### Drupal 7 documentation

Community documentation for Drupal 7: general Drupal topics, contributed projects documentation.

The Drupal.org Community Documentation is maintained by the Drupal community. Find out how you can help.

#### Developer Guides

#### API Reference

Search the complete Drupal API including forms, menus, node access, theme system, etc.

#### Git documentation

Use git for version control to manage projects and code, and to colloborate with other Drupal developers.

#### Documentation

Documentation Home

Develop for Drupal Theming Guide Glossary Contribute to Documentation

#### Help maintain the Community Documentation

The Drupal.org online Community Documentation is written and maintained by the Drupal community. When you are logged in, you can:

Edit most Documentation pages by clicking "Edit" at the top of the page.

If unsure of edits, leave a comment instead, and edit the page to update the page status.

Add new pages by using the "Add guide" and "Add page" links under the menu next to "Edit." Check the Documentation issue queue for new



Home

1

#### Drupal 8 Documentation

Drupal 8 Docs Drupal 7 Docs

#### Getting Started

Do you want click through a Drupal demo site?

You can Try Drupal online with one of our hosting partners or create a Drupal demo site on your local machine.

Are you ready to start building your own Drupal site?

Read the Getting Started guide to create your new site, and the Drupal 8 user guide to begin customizing it.

#### Official Guides

Official guides are governed by maintainers and held to an established standard.

#### Drupal 8 User Guide

Written expressly for people with minimal knowledge of the Drupal content management system.

#### Preface

Chapter 1. Understanding Drupal

Chapter 2. Planning Your Site

Chapter 3. Installation

Chapter 4. Basic Site Configuration

Chapter 5. Basic Page Management

Chapter 6. Setting Up Content Structure

Chapter 7. Managing User Accounts

Chapter 8. Blocks

Chapter 9. Creating Listings with Views

Chapter 10. Making Your Site

Multilingual

Chapter 11. Extending and Customizing

Your Site

Chapter 12. Preventing and Fixing

Chapter 13. Security and Maintenance

Chapter 14. Final Thoughts

Glossary Index

Appendix A. Appendix

#### D8 Docs

#### Official Guides

- Getting Started Guide
- Drupal 8 User Guide

#### Community Guides

- Drupal 8
- Developer Guide

#### API Reference

Drupal API Reference

#### Contribute

Read the contribution guidelines and consider joining the documentation initiative.

#### Drupal Books

There are many useful books about Drupal. Here are just a few of our recommendations:





#### Drupal 8 User Guide

Curated introduction to readers new to Drupal 8.

#### Developer documentation

Documentation for developers about tools, processes, and standards that is not specific to a major version of Drupal.

#### Drupal 7 documentation

Community documentation for Drupal 7: general Drupal topics, contributed projects documentation.

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#### Developer Guides

#### API Reference

Search the complete Drupal API including forms, menus, node access, theme system, etc.

#### Git documentation

Use git for version control to manage projects and code, and to colloborate with other Drupal developers.

#### Examples for Developers

Examine a standard repository of sample modules that can be used to learn module development, or are referenced on handbook pages.

#### Other Information

#### Code snippets

Reuse chunks of Drupal code that people have shared with the community.

#### Troubleshooting

Identify and solve problems with servers, page display, permissions, logins, etc.

The Glossar Contribute

#### Help mainta Community Documentation

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Edit most Documentation pages by clicking "Edit" at the top of the page.

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Add new pages by using the "Add guide" and "Add page" links under the menu next to "Edit." Check the Documentation issue queue for new page requests by others.

Create Documentation issues to request new documentation and make moderation reports.

management system.

Preface

Chapter 1. Understanding Drupal

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Problems

Chapter 13. Security and Maintenance

Chapter 14. Final Thoughts

Glossary

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Appendix A. Appendix

#### Community Guides

Community documentation can be freely edited by any member of the Drupal community. It is not subject to any formal editorial process.

#### Drupal 8 Guide

A catch-all guide for Drupal 8.

Understanding Drupal

System requirements Installing Drupal 8

Extending Drupal

Cron automated tasks Configuration management

Administering Drupal 8 site

Migrating to Drupal

Multisite Drupal Contributed modules

Contributed themes

Accessibility

Configuring clean URLs

Creating custom modules Drupal 8 APIs

Managing site performance and

scalability

Developer Guide

Mobile guide

Multilingual guide

PHPUnit in Drupal 8

Security in Drupal 8 Theming Drupal 8

Updating Drupal 8 site

Upgrade to Drupal 8

Converting Drupal 7 modules to Drupal 8

Core modules and themes Creating distributions

Distributions

Testing

External Libraries in Core

Umami: Drupal 8 demonstration

installation profile

Understanding Drupal version numbers

#### Drup

There are many Drupal. Here are ju. recommendations:





Advertising helps build a successful ecosystem around Drupal.



### Read Matthew Grasmick's blog for more: https://goo.gl/mBS4rt

Using Composer

For GCI students: where to start

### We made it a focus and we...

Added demo profile (Umami) to Drupal 8.6

Improved documentation on drupal.org

New download and quickstart experience in Drupal 8.6

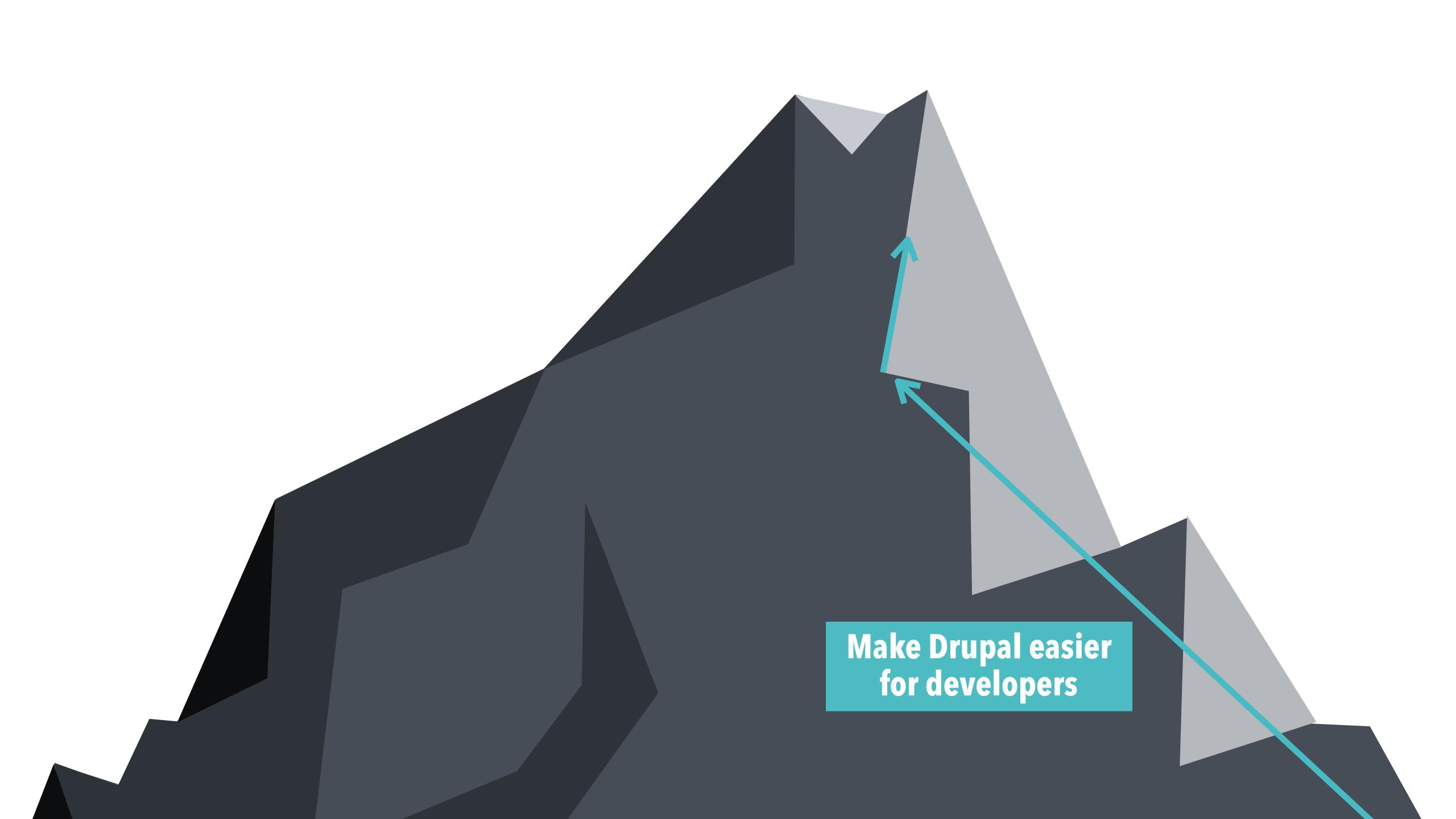


Effort required to get a Drupal site up and running

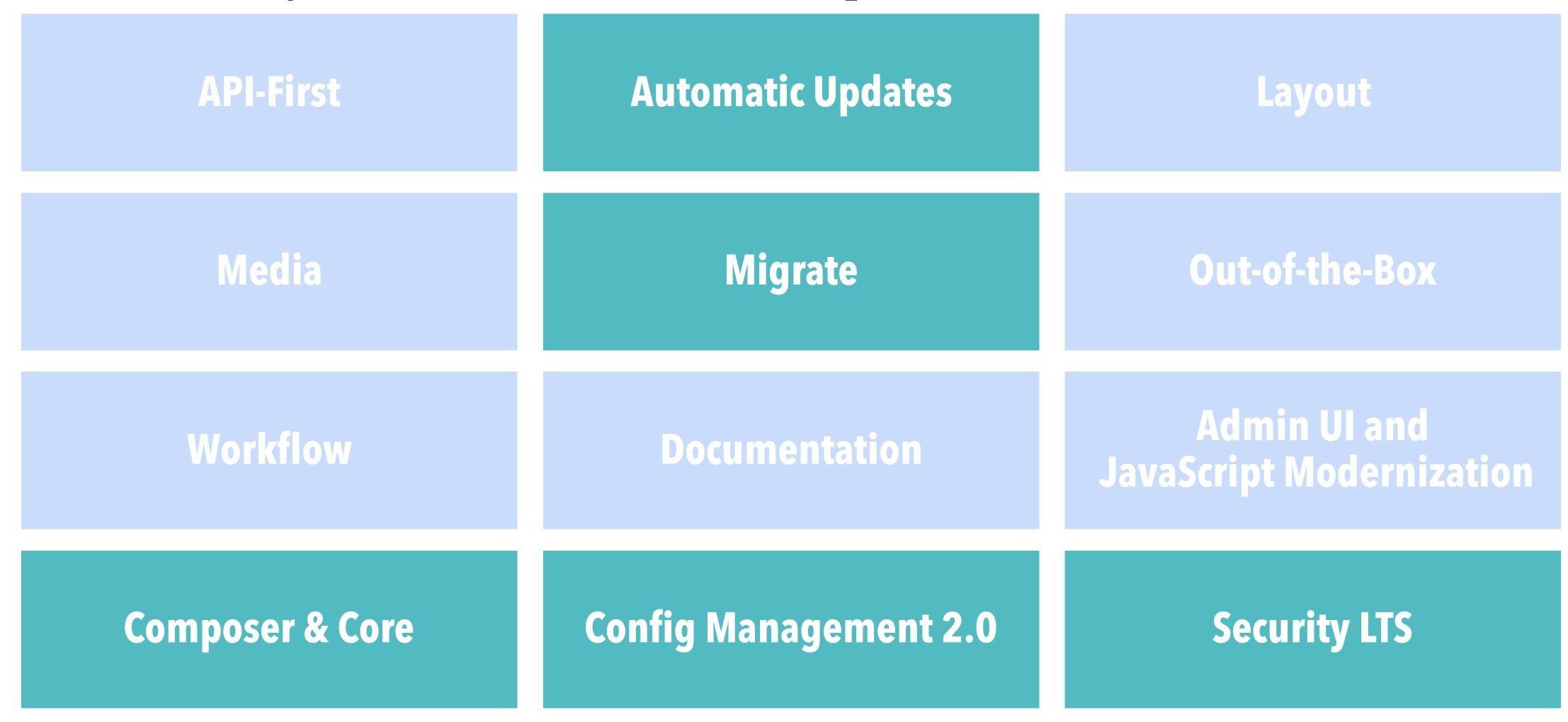
	Before	Today			
CLICKS	*20+	3			
TOTAL TIME	*15:00+	1:27			

### We're now the fastest to install!

	Drupal	Symfony	WordPress	Laravel	
CLICKS	3	3	7	3	
TOTAL TIME	1:27	1:55	7:51	17:28	

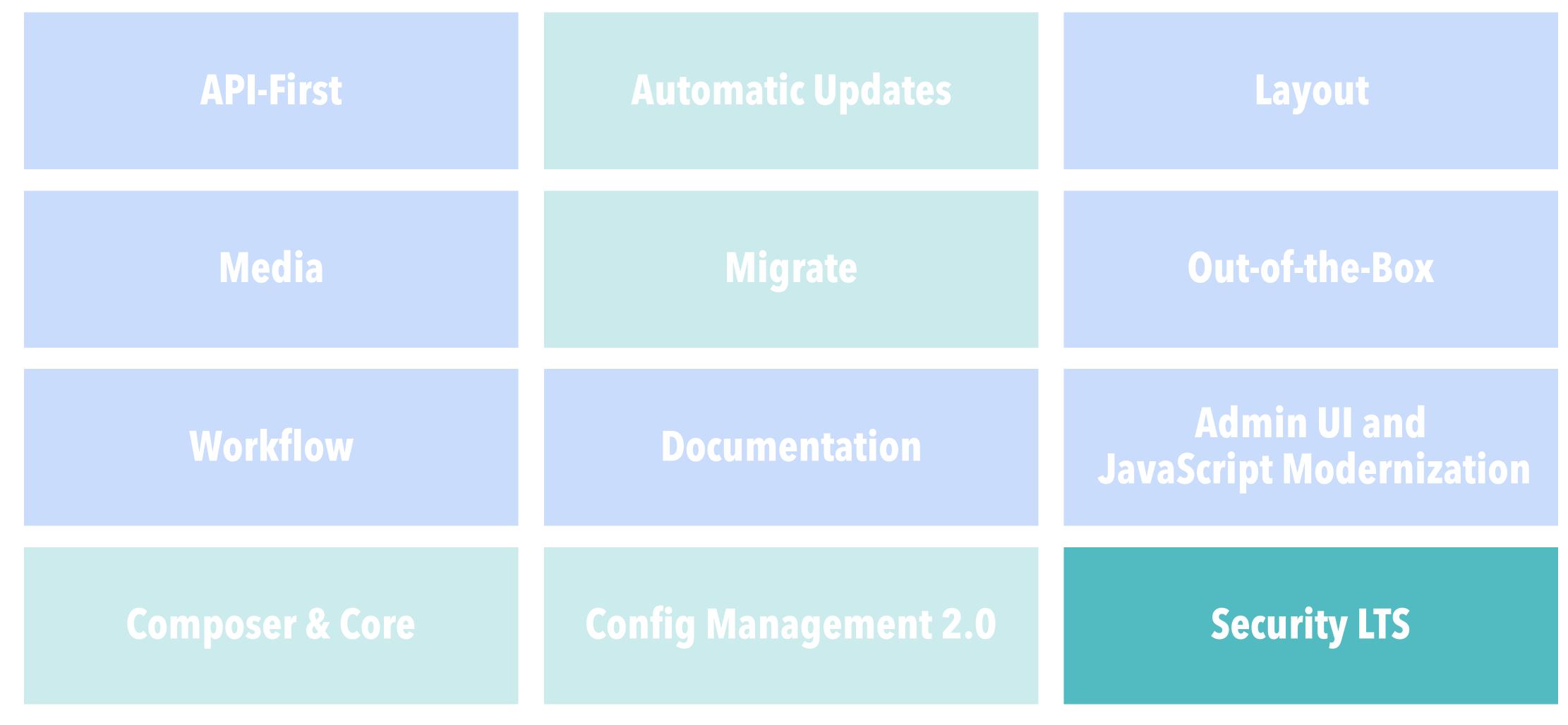


### Make Drupal easier for developers

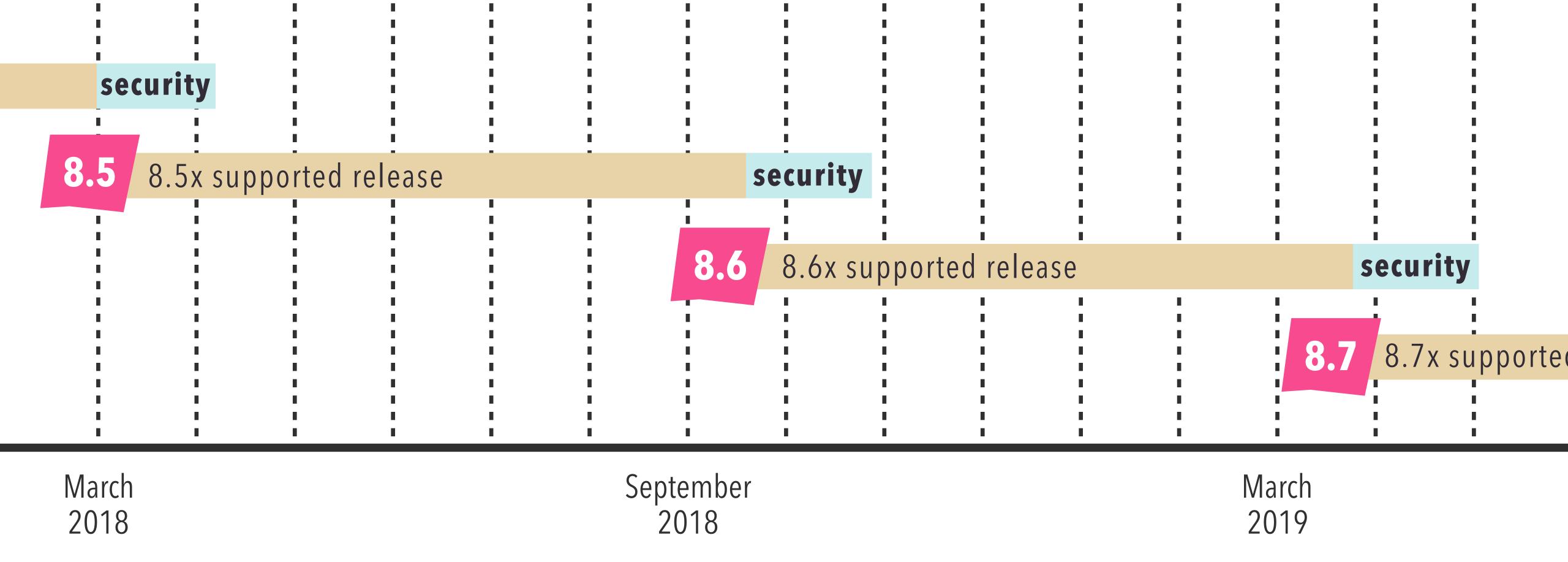


If you'd like to learn more, check out the upcoming posts on dri.es

### Make Drupal easier for developers

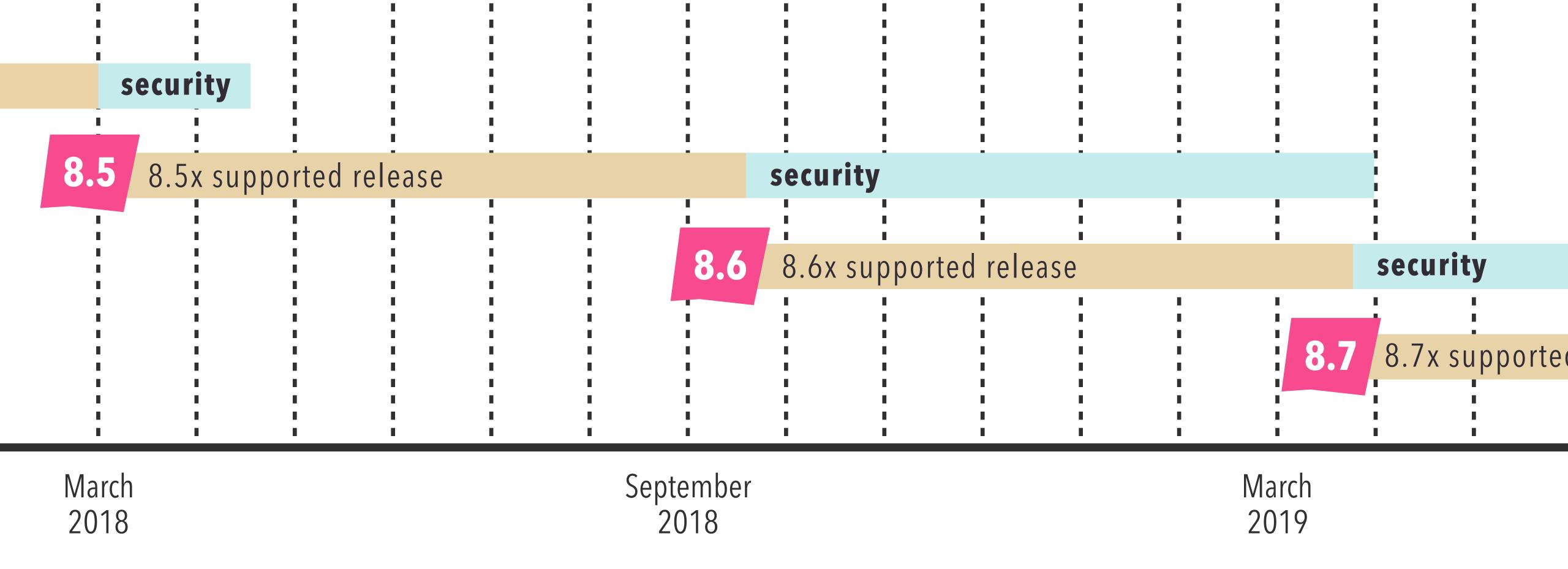


If you'd like to learn more, check out the upcoming posts on dri.es



### Until now:

After a new minor Drupal release, teams had **one month** to upgrade before losing their security updates



### Going forward:

You now have **six months** to upgrade between minor releases Minor releases receive security support for **12 months** total

### We made progress on all of the initiatives in 8.6!

**API-First Automatic Updates** Layout **Out-of-the-Box** Media Migrate Admin UI and Workflow **Documentation JavaScript Modernization Config Management 2.0 Security LTS** Composer & Core 

INITIATIVES	WHAT'S NEXT?		
Layout	Better integration with core features; stabilization		
Media	WYSIWYG Integration & stabilize in 8.7		
Out of the Box	Integration with core features like Layout & Workflow		
Workflow	Stabilize Workspaces, revision-able everything		
Documentation	Topic-based help system in core; ongoing docs improvements		
API-First	JSON API & Full Config Entity Support		
Admin UI and JavaScript Modernisation	Demo complete! Next? \_(ツ)_/ Make a plan this week!		
Automatic Updates	Manual core updates & update manager improvements		
Composer & Core	Composer support available OOTB		
Config Management 2.0	Improve APIs & framework for environment-specific config		
Security LTS	Make it so!		
Migrate	Multilingual migration, CSV support		





### \$78,000

### \$100,000 goal



































































\$78,000

\$100,000 goal













### We officially started the initiative!









































# Our first project was to promote Drupal 8.6

We worked with the community to write a press release and translated it into multiple languages



**POUR DIFFUSION IMMÉDIATE** 

Contact Média: Rebecca Pilcher Téléphone: 503-405-1159 x 705 Email: rebecca@association.drupal.org

La version 8.6.0 de Drupal apporte la mise à jour la plus importante depuis la sortie de Drupal 8.

Une meilleure expérience pour les développeurs et les utilisateurs

Washington D.C., le 5 Septembre 2018 - La communauté Drupal vient d'annoncer une mise à niveau majeure de Drupal 8. Cette mise à niveau offre une meilleure expérience, faisant de son utilisateur un héros au travail. De l'installation simplifiée et des mises à niveau plus stables pour les équipes techniques jusqu'à l'amélioration de l'expérience utilisateur pour les équipes marketing et de rédaction, Drupal 8.6.0 apporte des améliorations significatives par rapport à toutes les versions antérieures de Drupal.

Une nouvelle démonstration est incluse dans cette version afin d'inspirer les créateurs de sites par des exemples à l'état de l'art. De plus, les équipes marketing peuvent facilement publier du contenu complexe à l'aide des nouvelles fonctionnalités de l'éditeur de contenu, notamment: une meilleure prise en charge des vidéos, une nouvelle bibliothèque multimédia, et une notion d'espaces de travail qui permet des circuits de validation avancés. Comme pour toute mise à jour fonctionnelles majeures, les utilisateurs découvriront également de nombreuses corrections et améliorations globales.

Megan Sanicki, directrice exécutive de la Drupal Association, a déclaré: "Drupal 8.6 est une mise à jour importante en raison de l'accent mis sur la facilité d'utilisation. Cette version renforce l'expérience utilisateur, facilitant ainsi la migration à partir d'anciennes versions, sa mise en œuvre, mais également la capacité des équipes marketing à obtenir plus rapidement des résultats significatifs. Avec une communauté fortement mobilisée qui se concentre sur la réalisation de fonctionnalités qui valorisent les utilisateurs, je suis ravi de cette version et de ce qui est à l'horizon pour Drupal."

### Much more is under way!

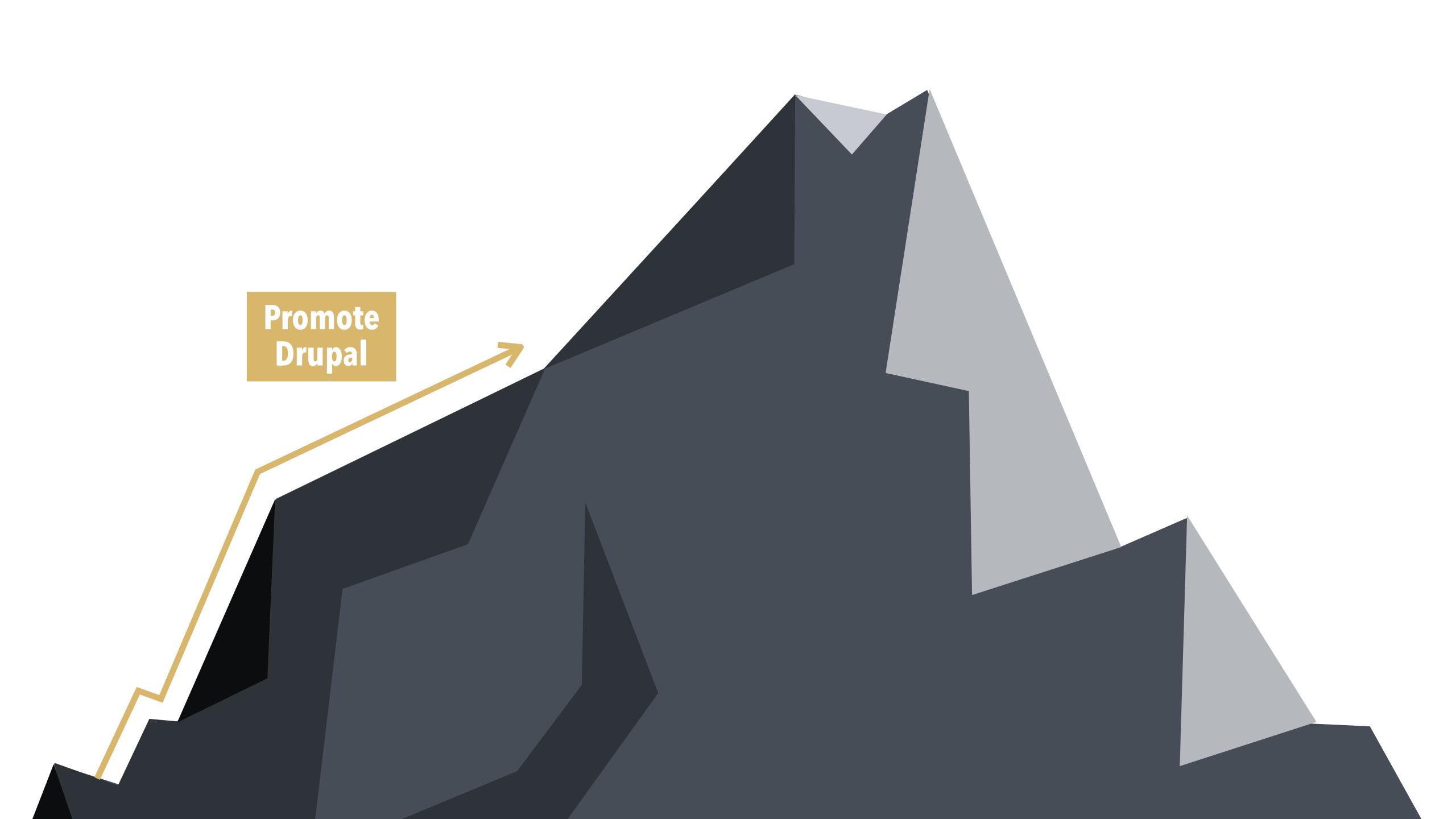
Pitch deck

Collaboration space

Brand book

### Join us at:

https://www.drupal.org/community/promotedrupal



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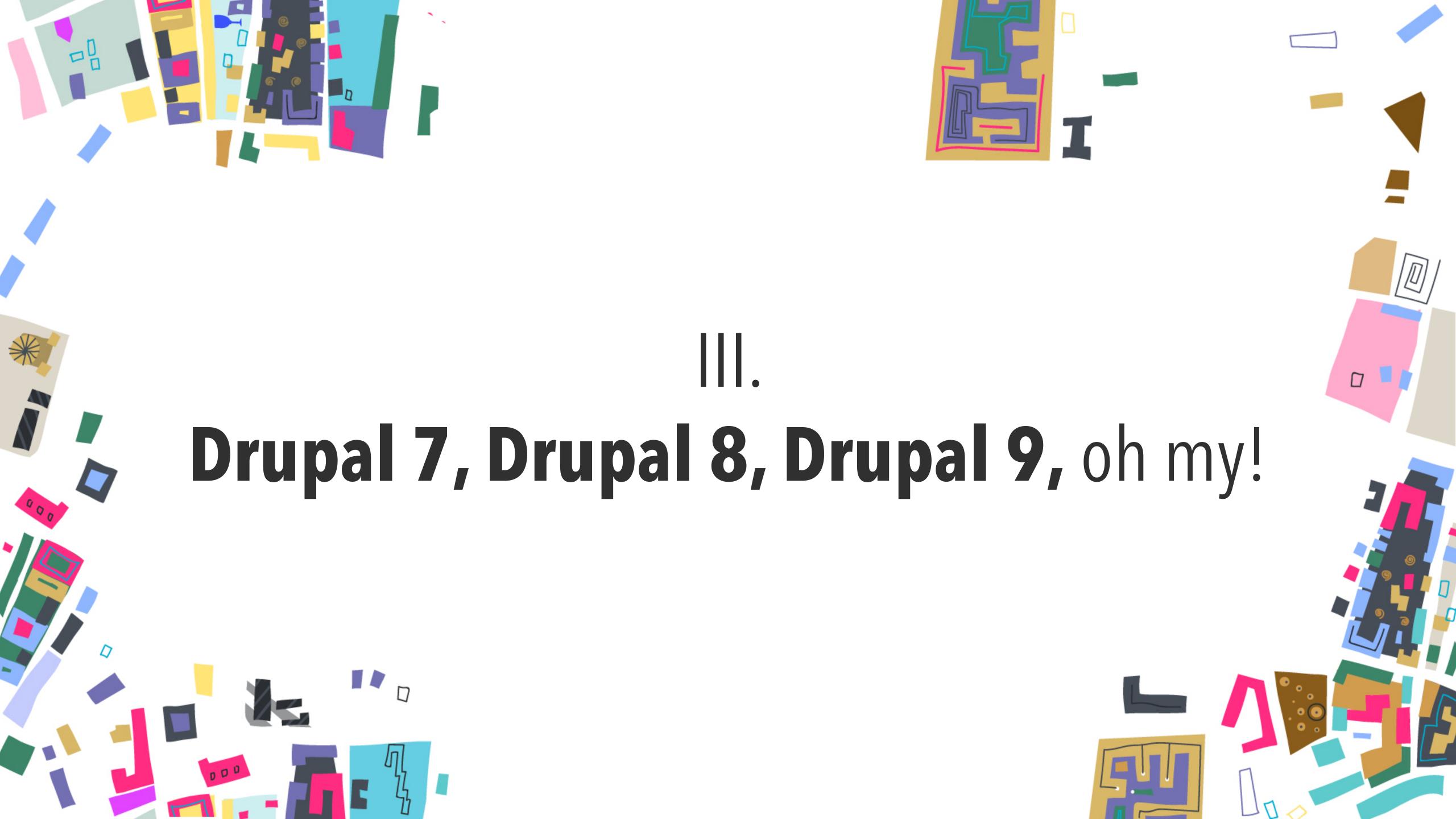
V. It takes a village

#### CLIMBING HIGHER

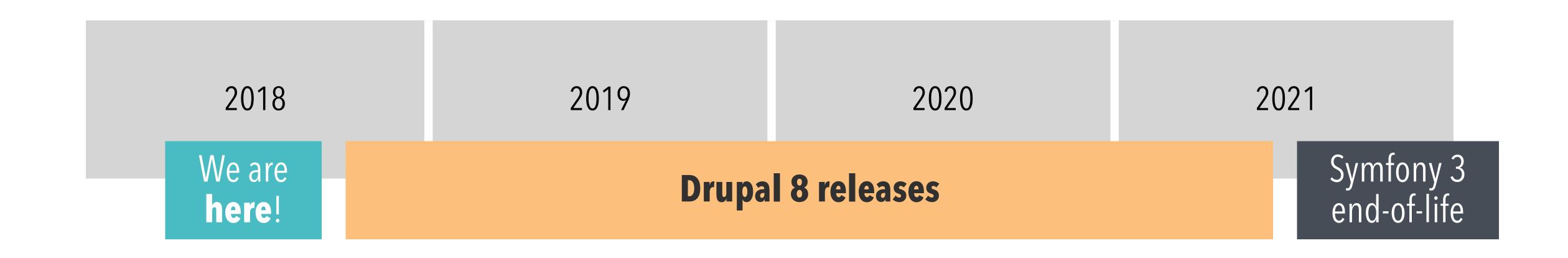
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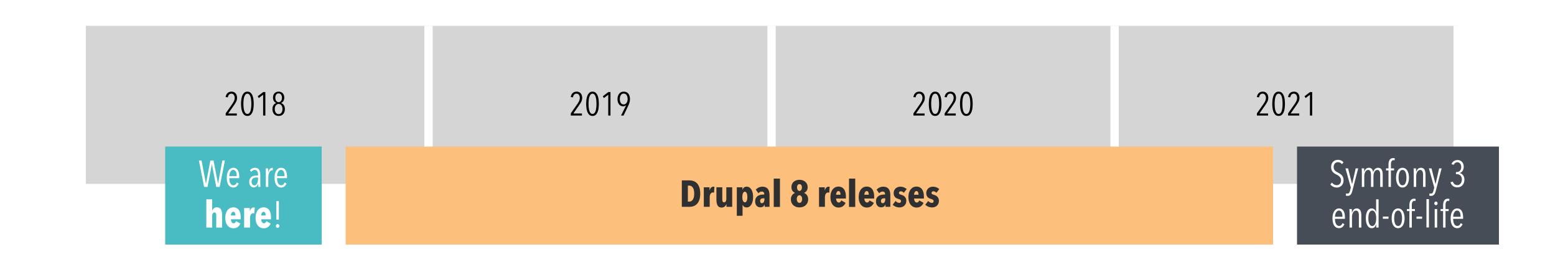
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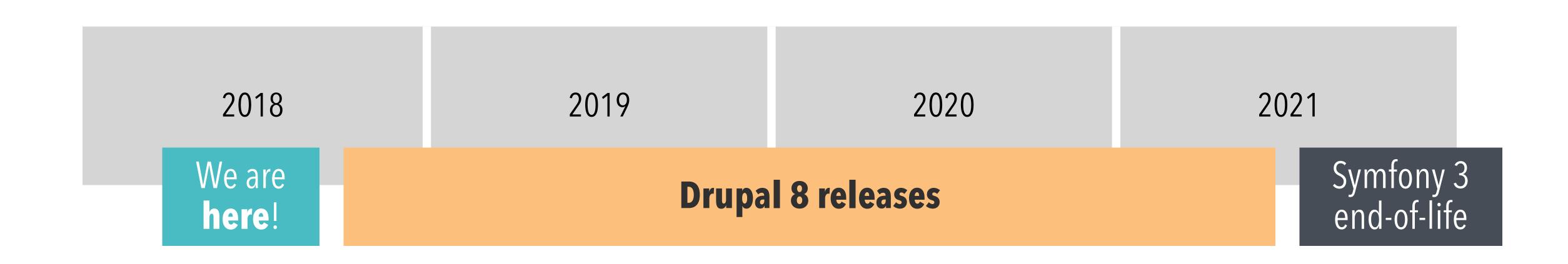
# Drupal 8 depends on **external components** that will be end-of-life at some point



# To keep Drupal secure, we need to move to Symfony 4 and/or Symfony 5 by **November 2021**

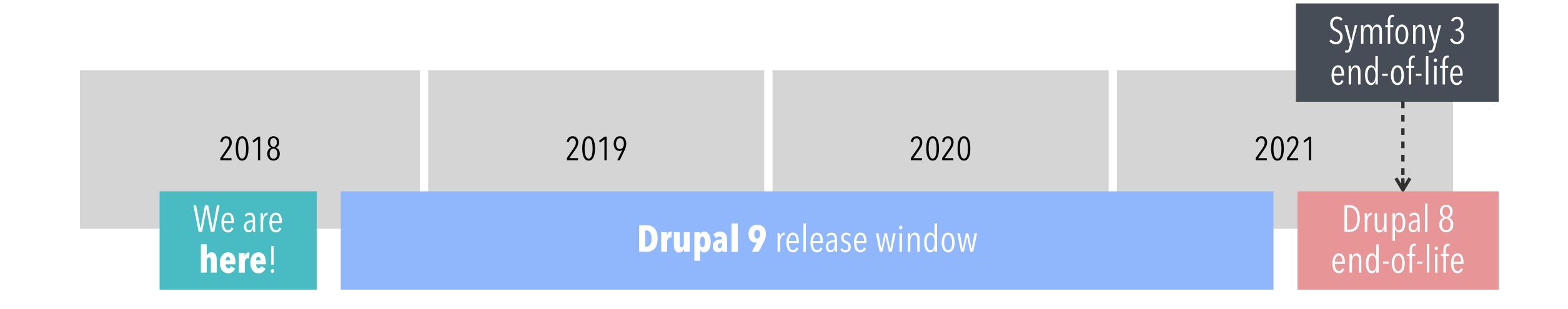


Adopting Symfony 4 or Symfony 5 will break backwards compatibility and requires us to **release Drupal 9** 



### Drupal 8

will be end-of-life by November 2021



# We need to give site owners one year to migrate from Drupal 8 to Drupal 9



# Whut? Only one year to migrate?

It should be easy because we changed how we manage backwards compatibility

dri.es/making-drupal-upgrades-easy-forever

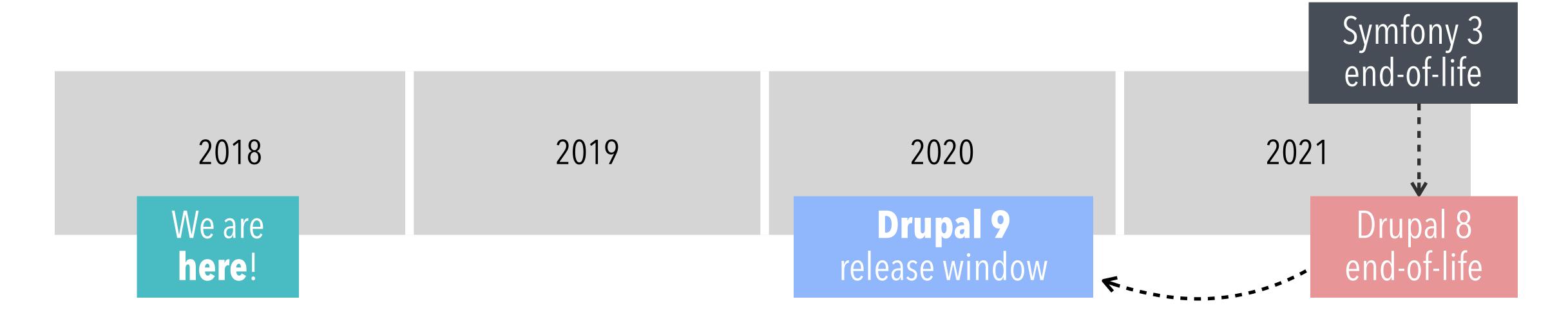
### We can't release Drupal 9 tomorrow

because we need to adopt Symfony 4 or Symfony 5, remove deprecated code, and more ...

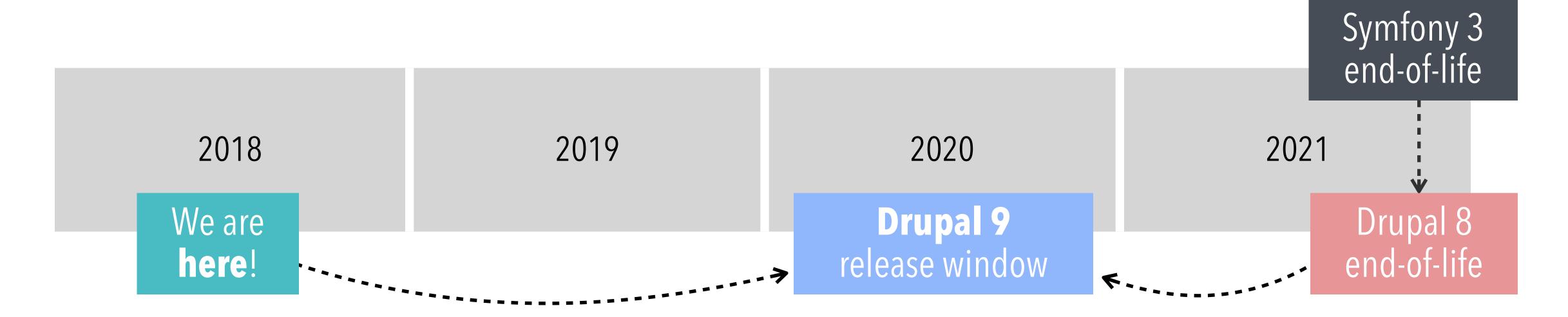


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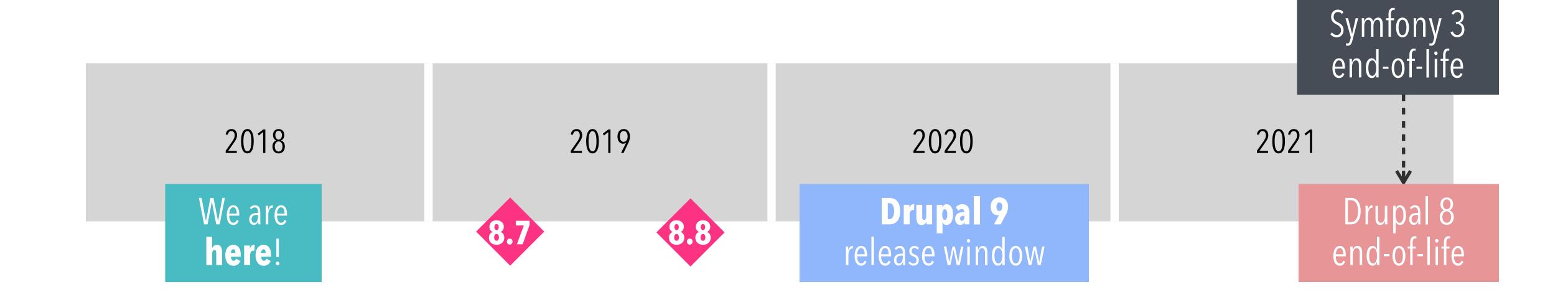


# Drupal 9 will be released in 2020



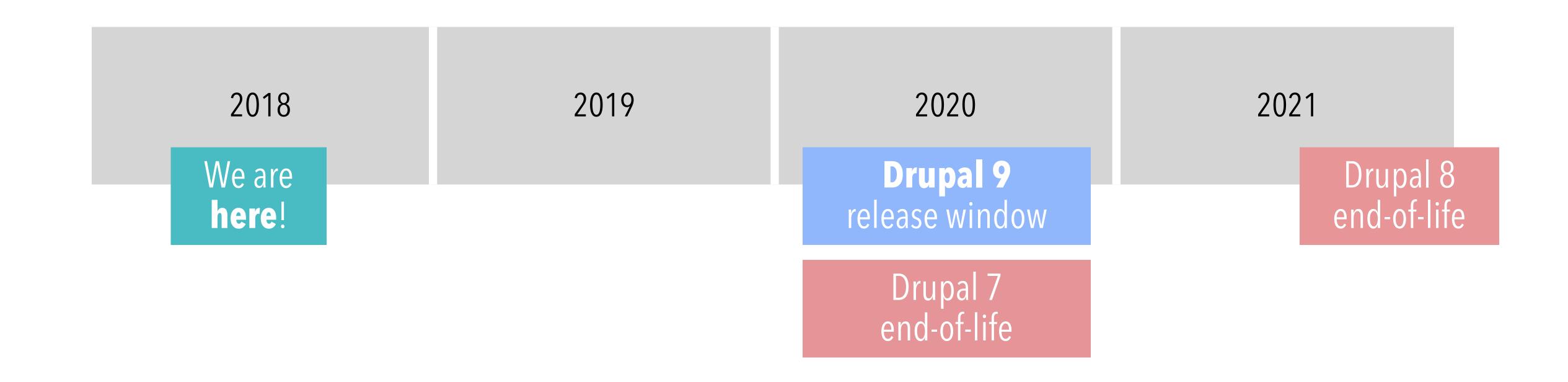
Core developers need at least one year to prepare for Drupal 9

# We will have a **Drupal 8.7** and **Drupal 8.8** release next year

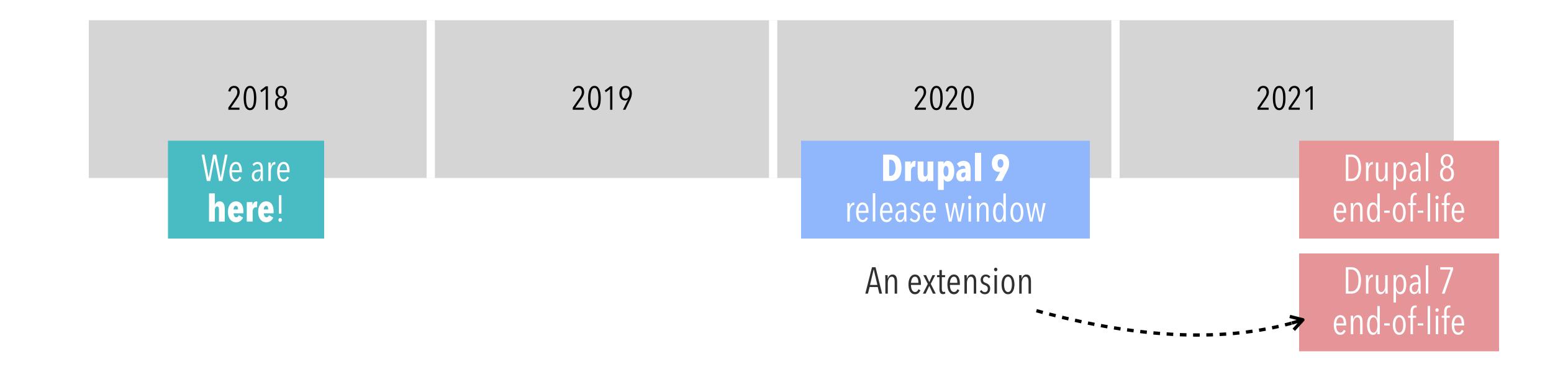


So ... when does Drupal 7 go end-of-life?

### Historically, **Drupal 7** would go end of life when Drupal 9 is released



# Drupal 7 will be supported until November 2021

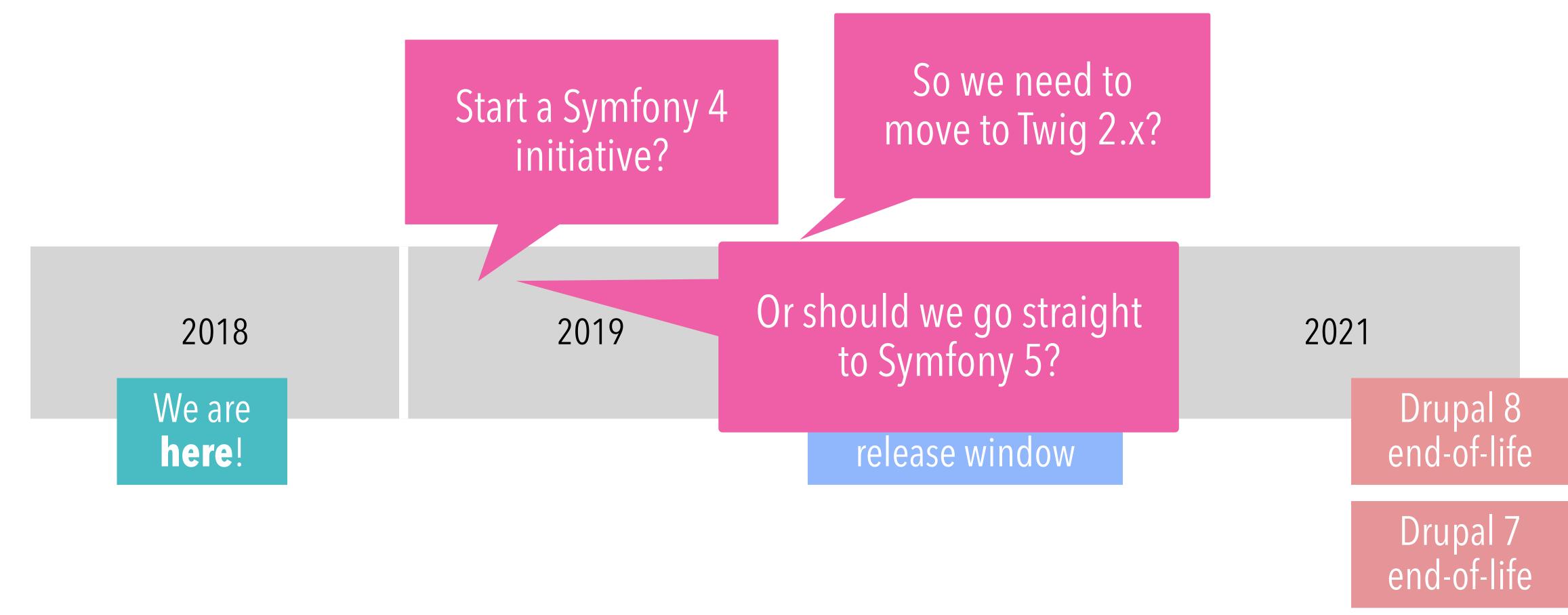


### The devil is in the details

https://dri.es/drupal-7-8-and-9

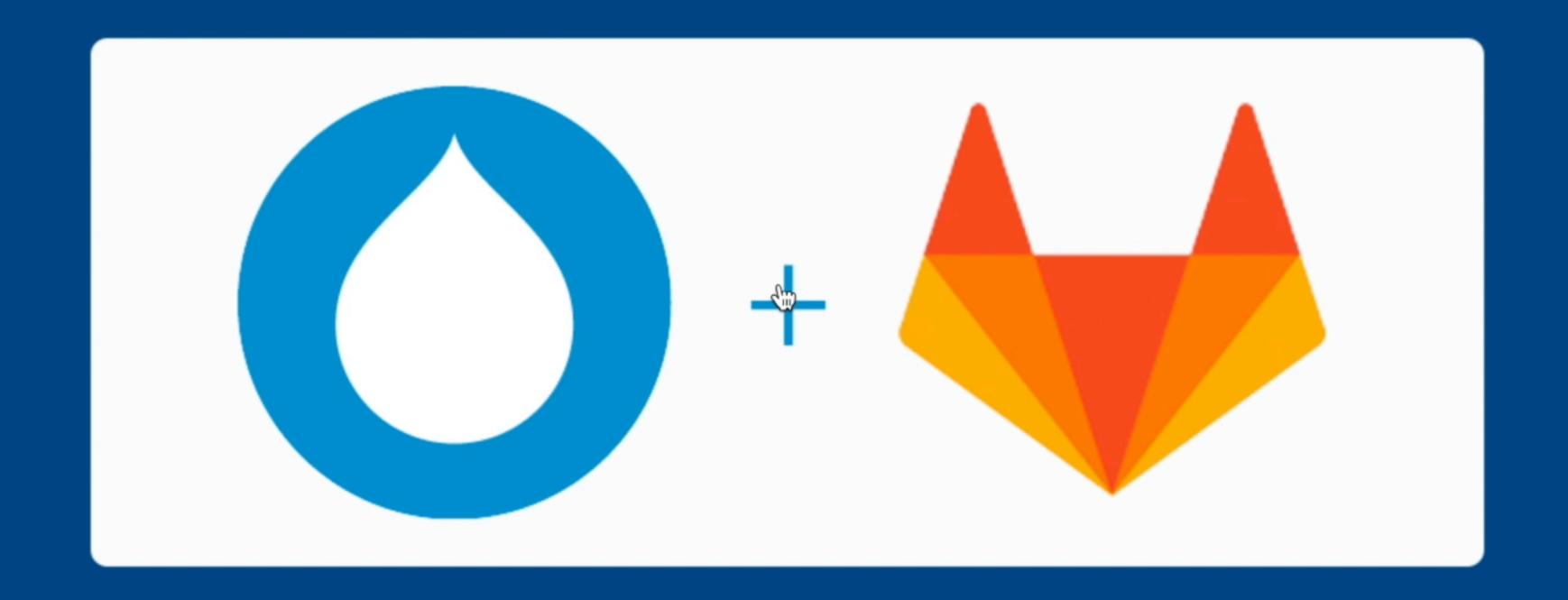


### Let's use Drupal Europe to do some planning





### Developer Tooling Initiative



### When will it be available?





### Phase 1:

Replacing Drupal.org's Git backend Web-based code review

Q1-Q2 2019

#### Phase 2:

Merge requests
Inline code editing

Ongoing

### Phase 3:

Additional features

### In summary:

Drupal 8 became easier to use for content creators

Drupal.org is moving to GitLab very soon

Drupal 8 became a better

tool for developers

We've begun to coordinate the marketing of Drupal

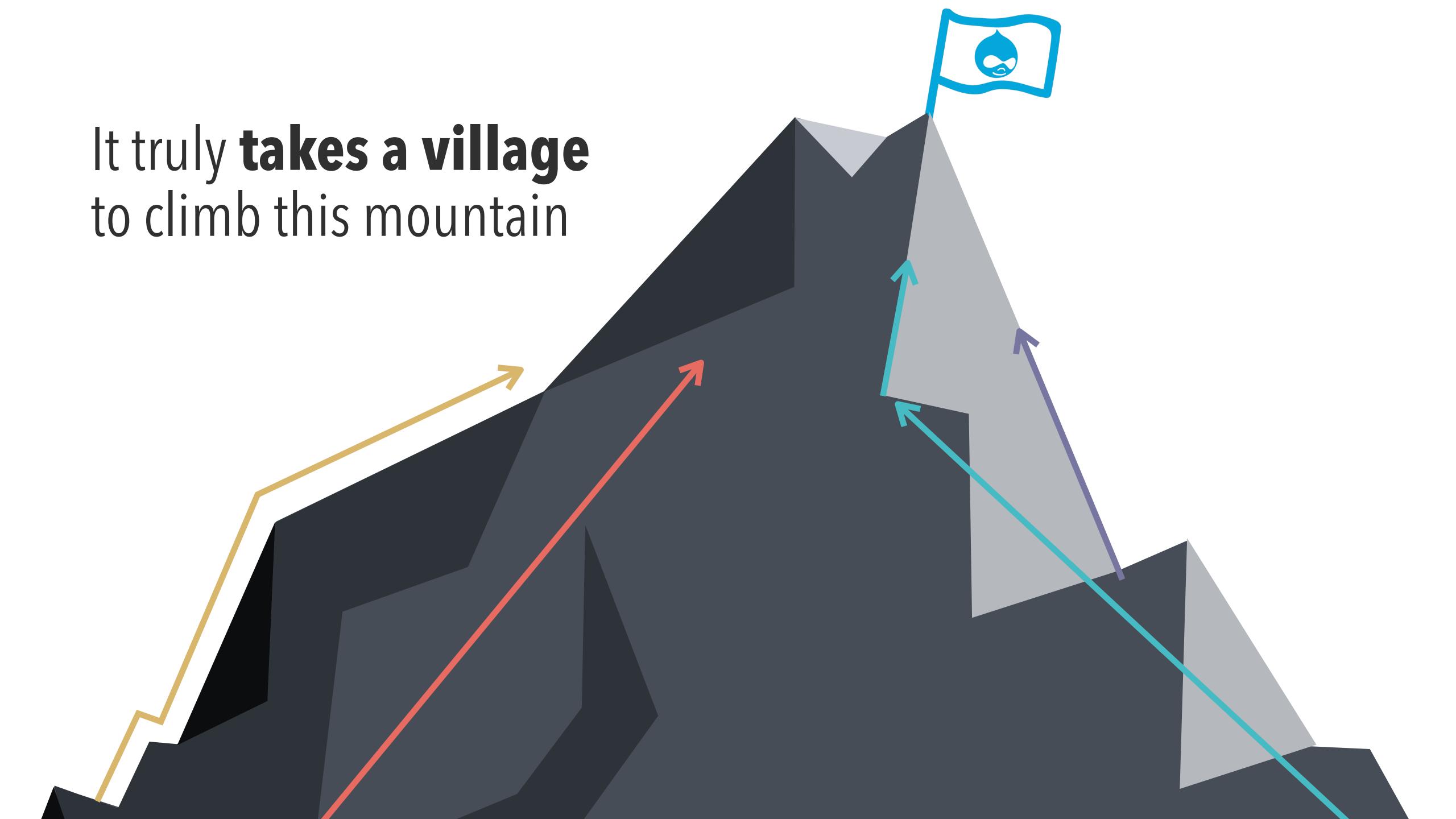
Drupal 9 will be released in 2020

Drupal 8 became much easier to evaluate

Drupal 8 will be end-of-life by November 2021

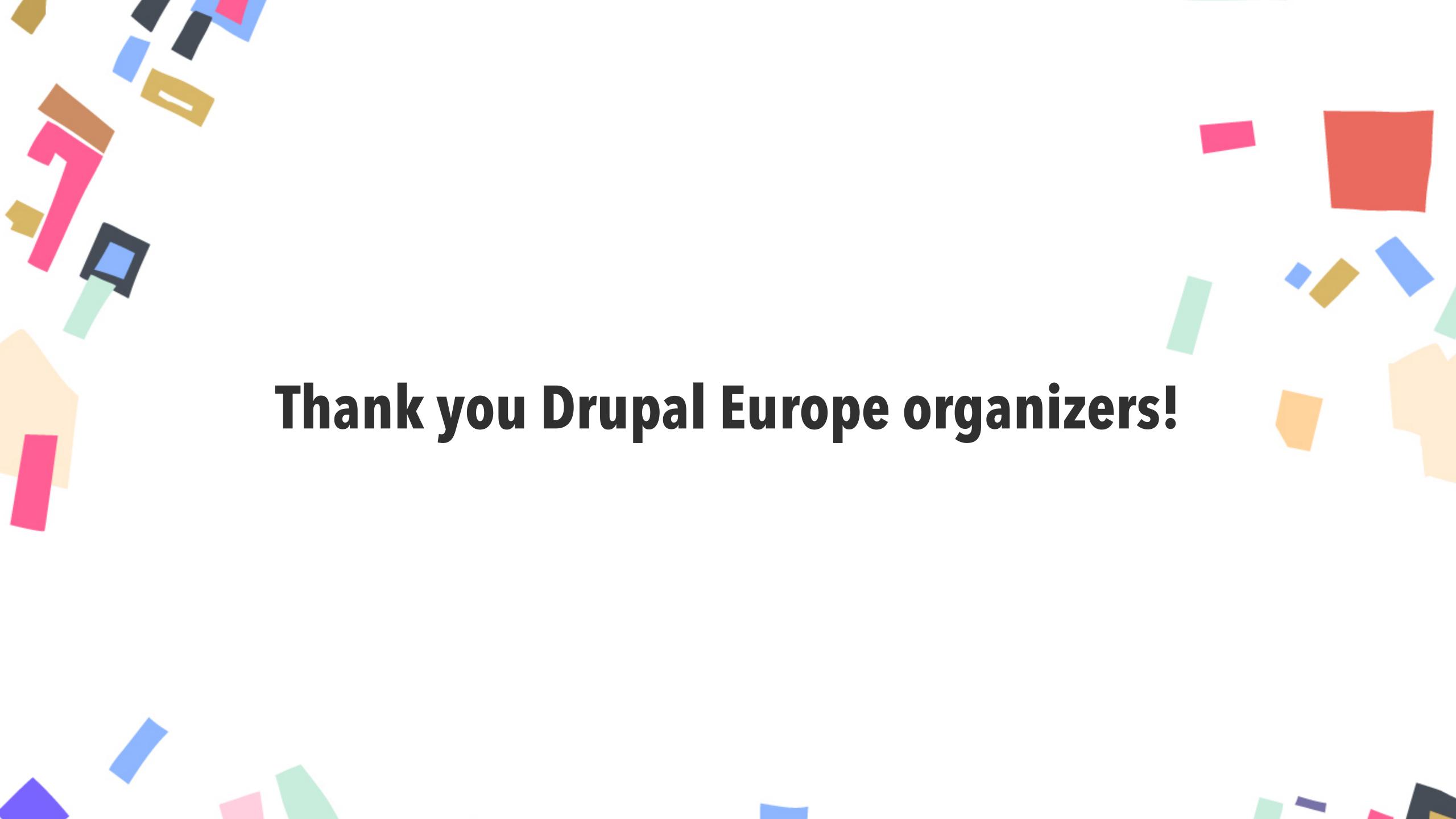
Drupal 7 will be supported until November 2021

You now have up to 12 months to upgrade your sites









### Thank you Drupal Europe organizers!



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