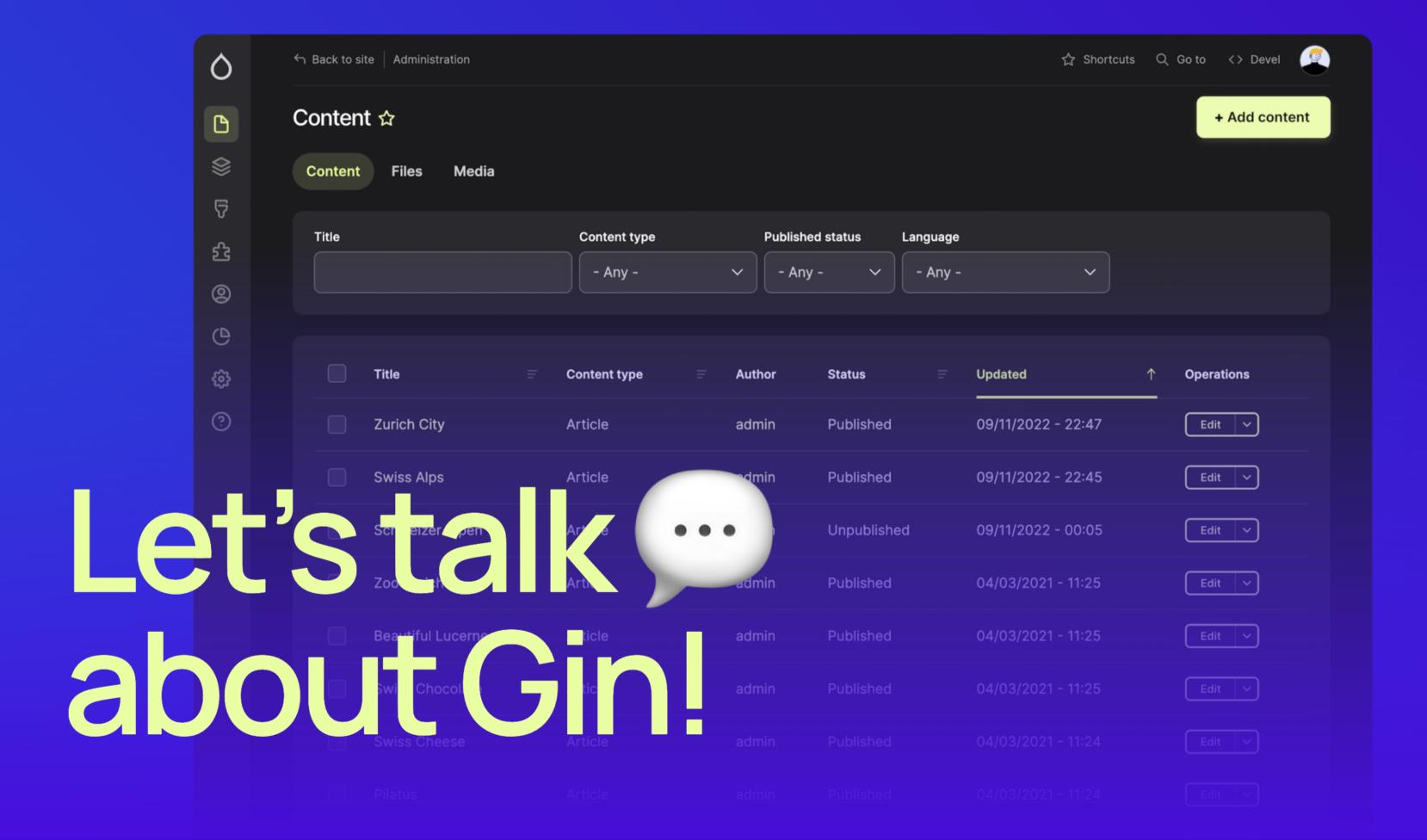
Let's talk about Gin - DrupalCon Prague 2022 @saschaeggi



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#### Sascha Eggenberger

- Sr. Product Designer @ GitLab
- @saschaeggi

#### Creator of the Gin Admin Theme & Drupal Core Claro Design Maintainer

#### Creator of the Gin Admin Theme & Drupal Core Claro Design Maintainer

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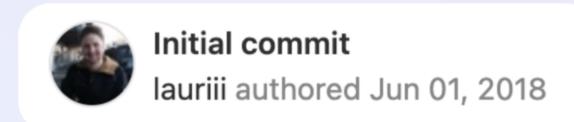
#### We're hiring! about.gitlab.com/jobs



#### We brought some Swag, yay!

#### of Core update oz What's new? os What's next oa lake aways

# Claro has been 4 years in the making



## Claromarked stable Laboration

# New default in Drupal 9.4+

Marked as stable and it's the new default admin theme in Drupal 9.4



# Seven is now deprecated on the seven is now dependent on the seven is now dependent on the seven is now dependent of the seven is now dependent on the seven is now dependent of the seven is now dependent on the seven is now dependent of the seven is now dependent of the seven is now depe

#### of Core update oz What's new? " os What's next ale aways

## Usage went up +125%

In the last 12 months the reported site installations went up 125%

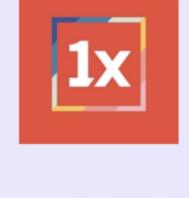
#### 21'000+ installations

Drupal sites using Gin as reported on drupal.org (September 4th)

#### Distributions love Gin (i)

#### farmOS







#### **EzContent**









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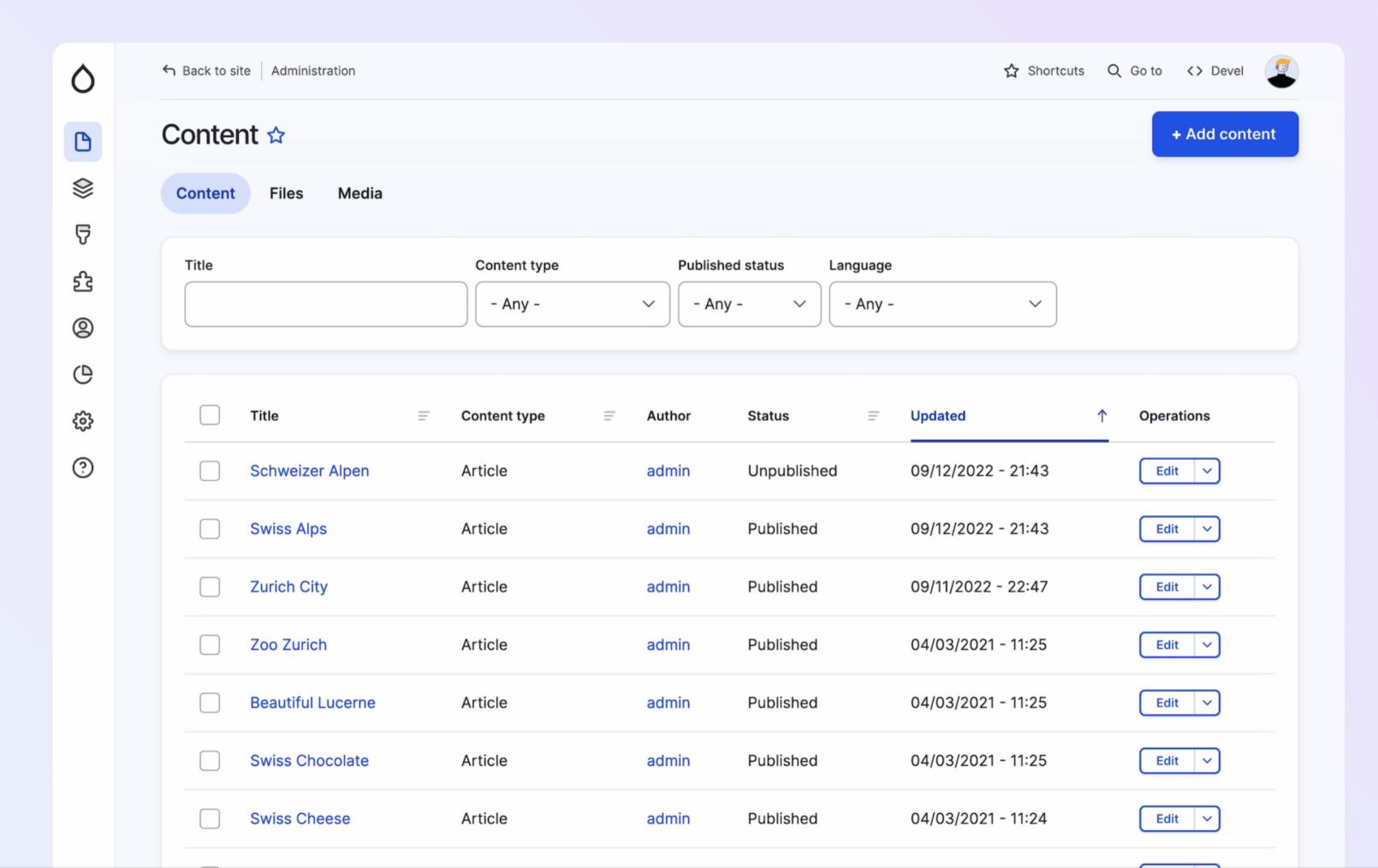
#### Alaba Alpha Beta

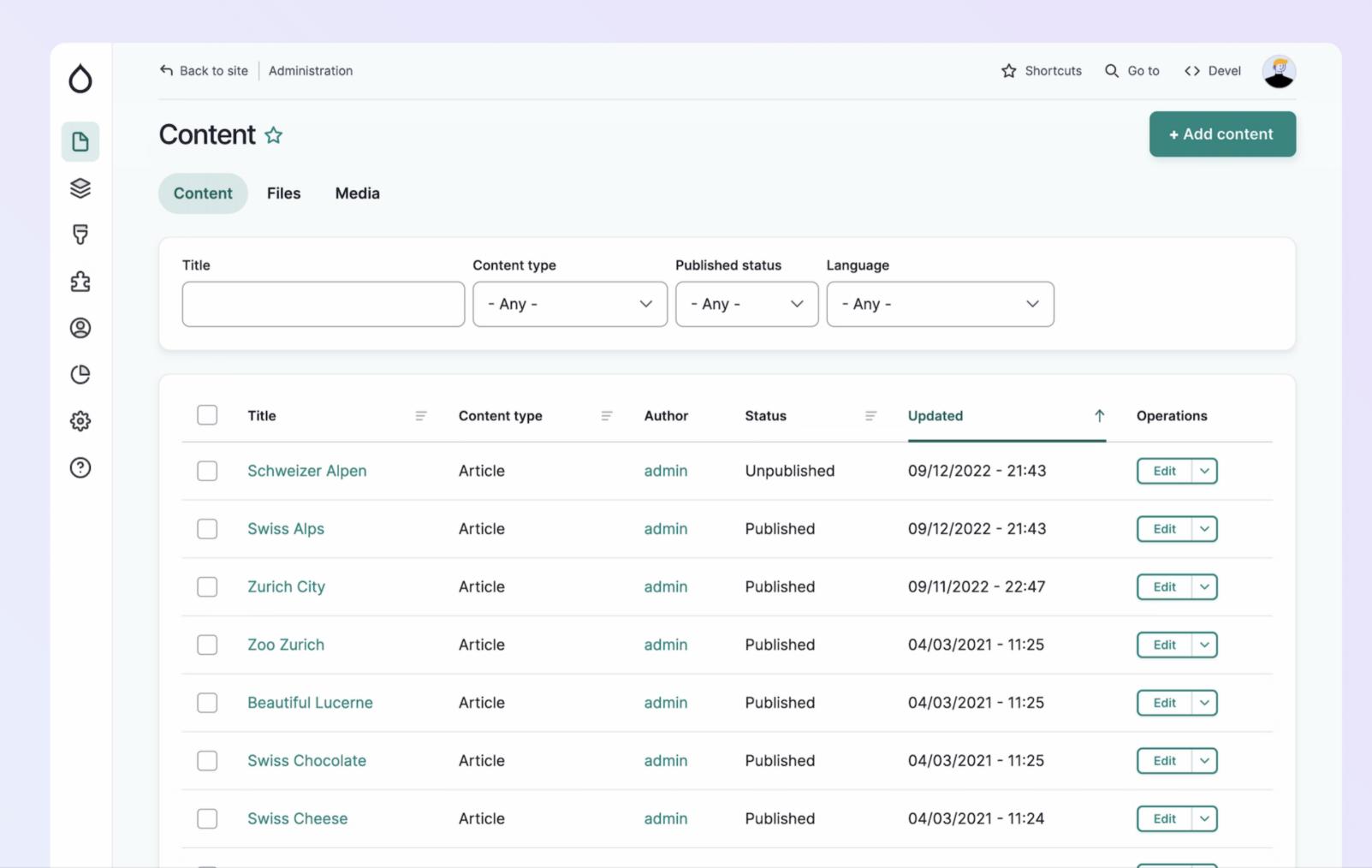
#### We have fixed over 130 issues!

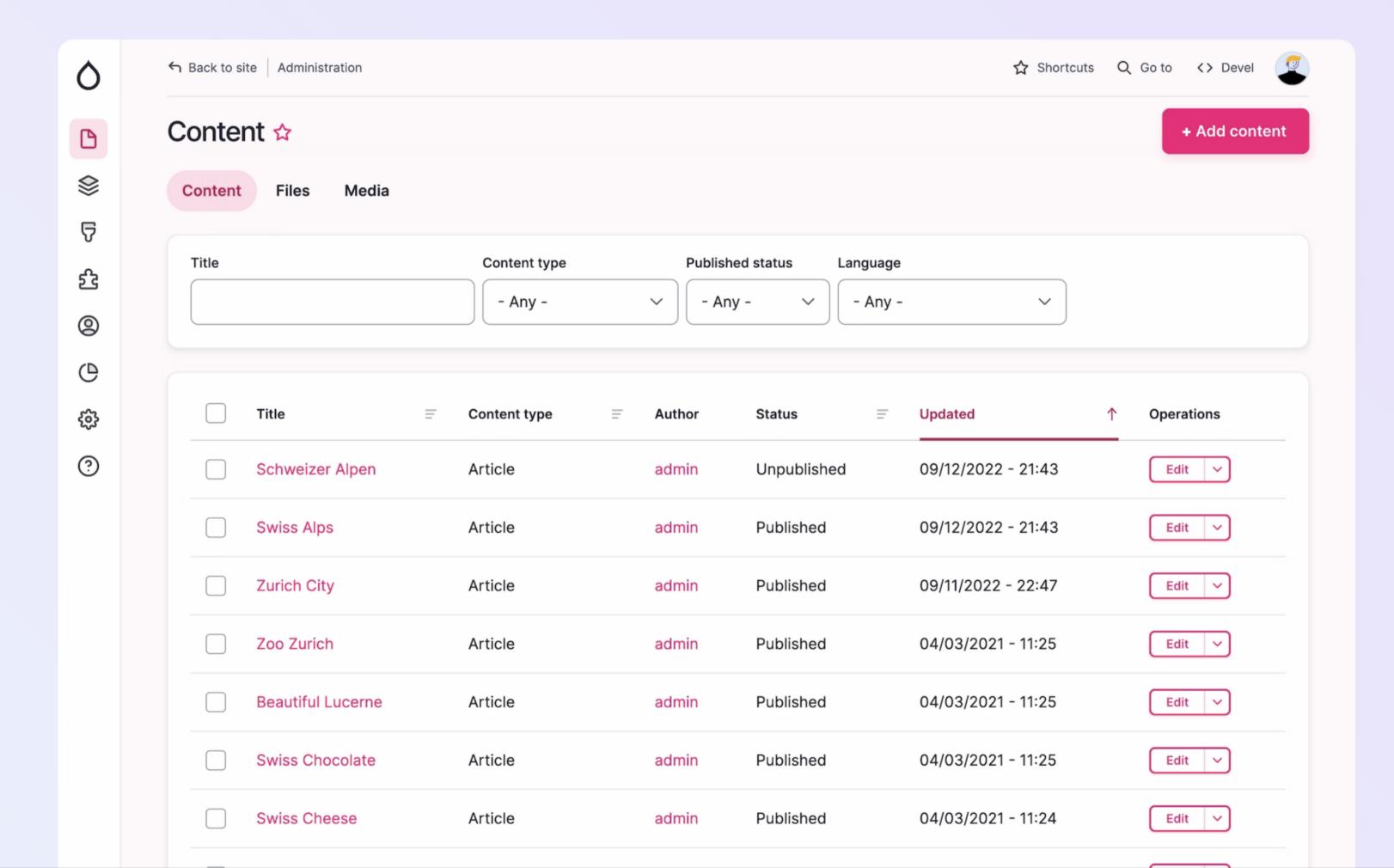


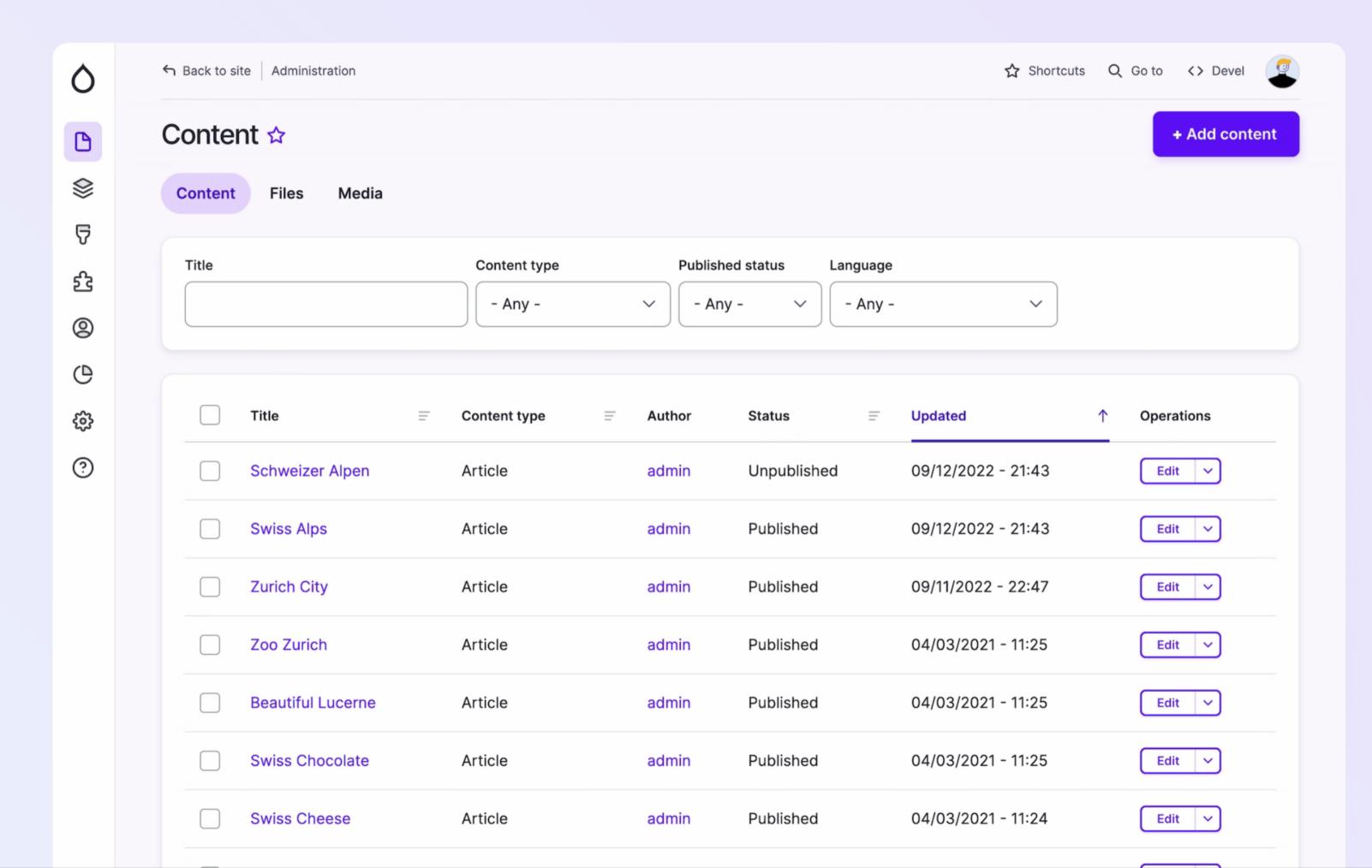
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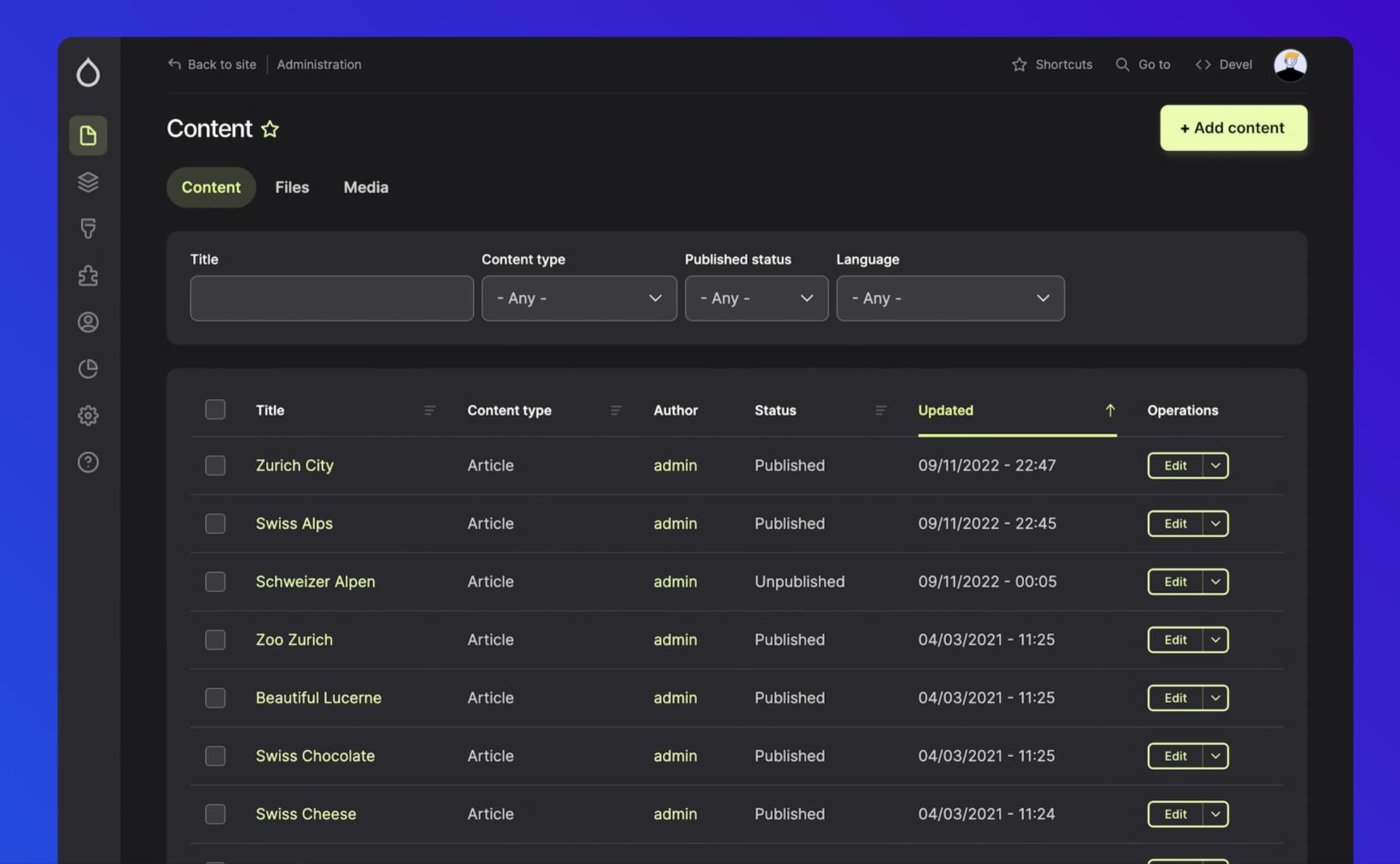
# Design facelift 2.0



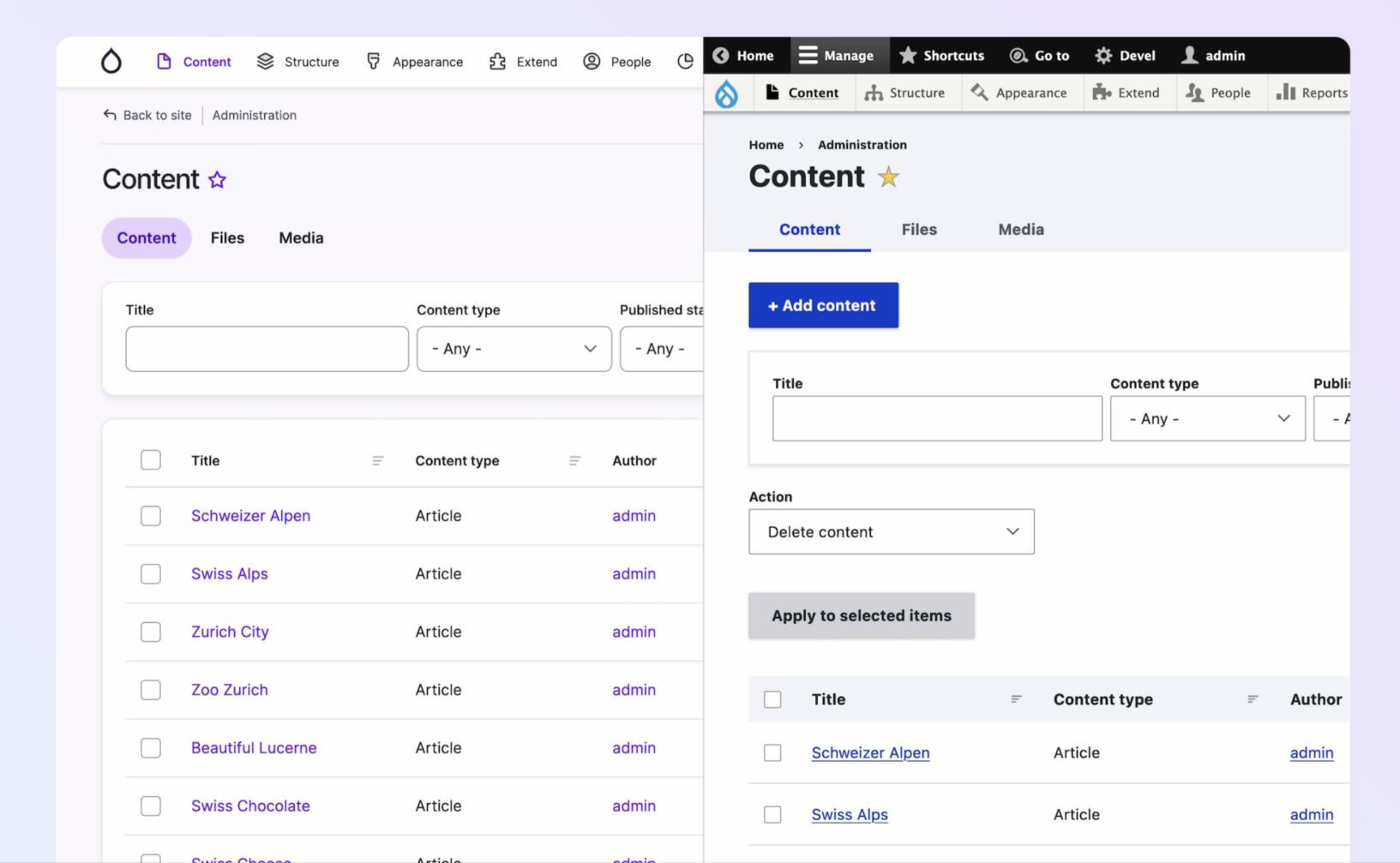


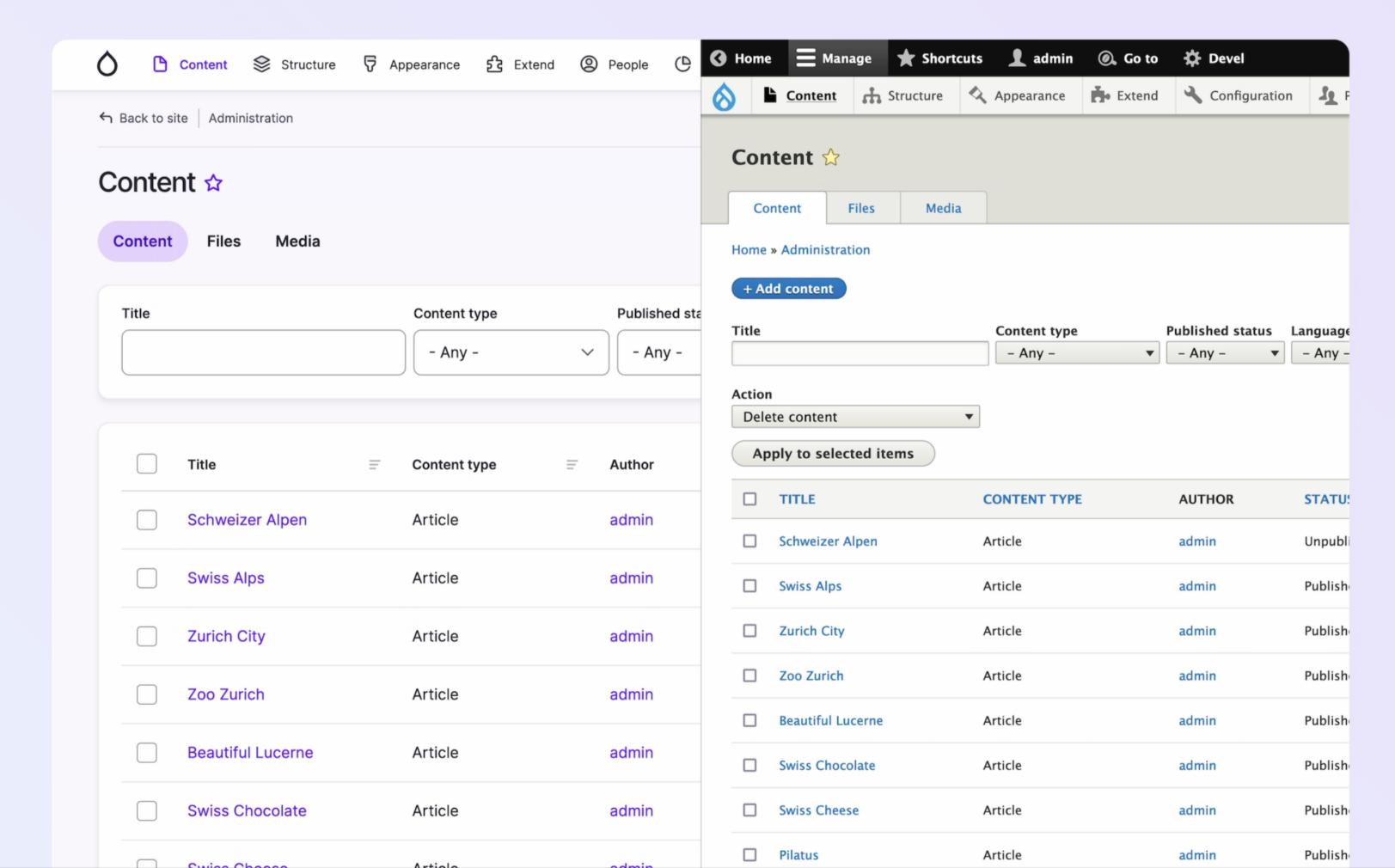






# Optimized vertical space





#### Facelift

- O1 Refined design language
- O2 Simplified layout
- O3 Better accent color integration
- 04 Darkmode improvements
- 05 Refactored code

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## Refactored Code Code

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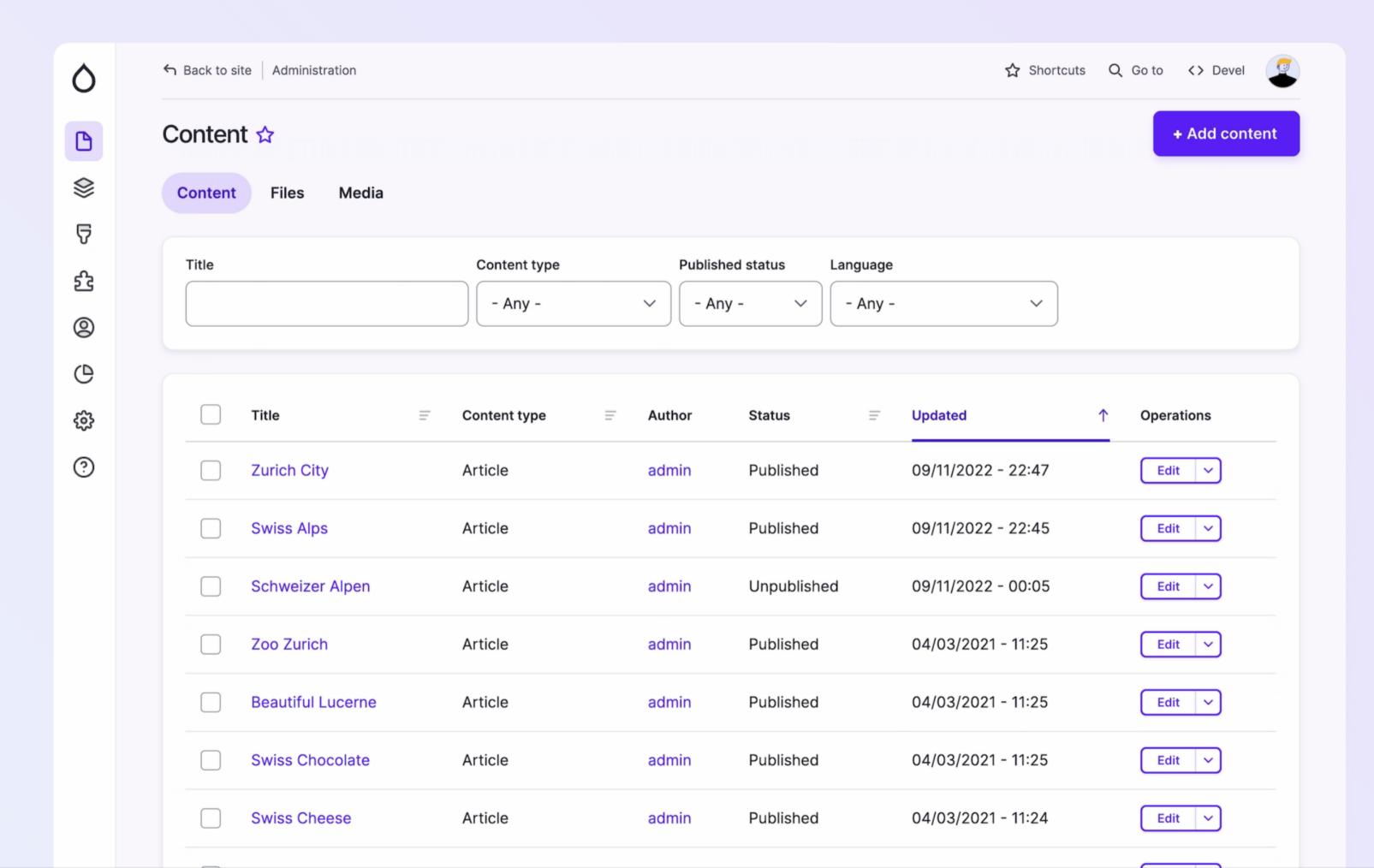
Reduction of JS and CSS compared to Alpha 37

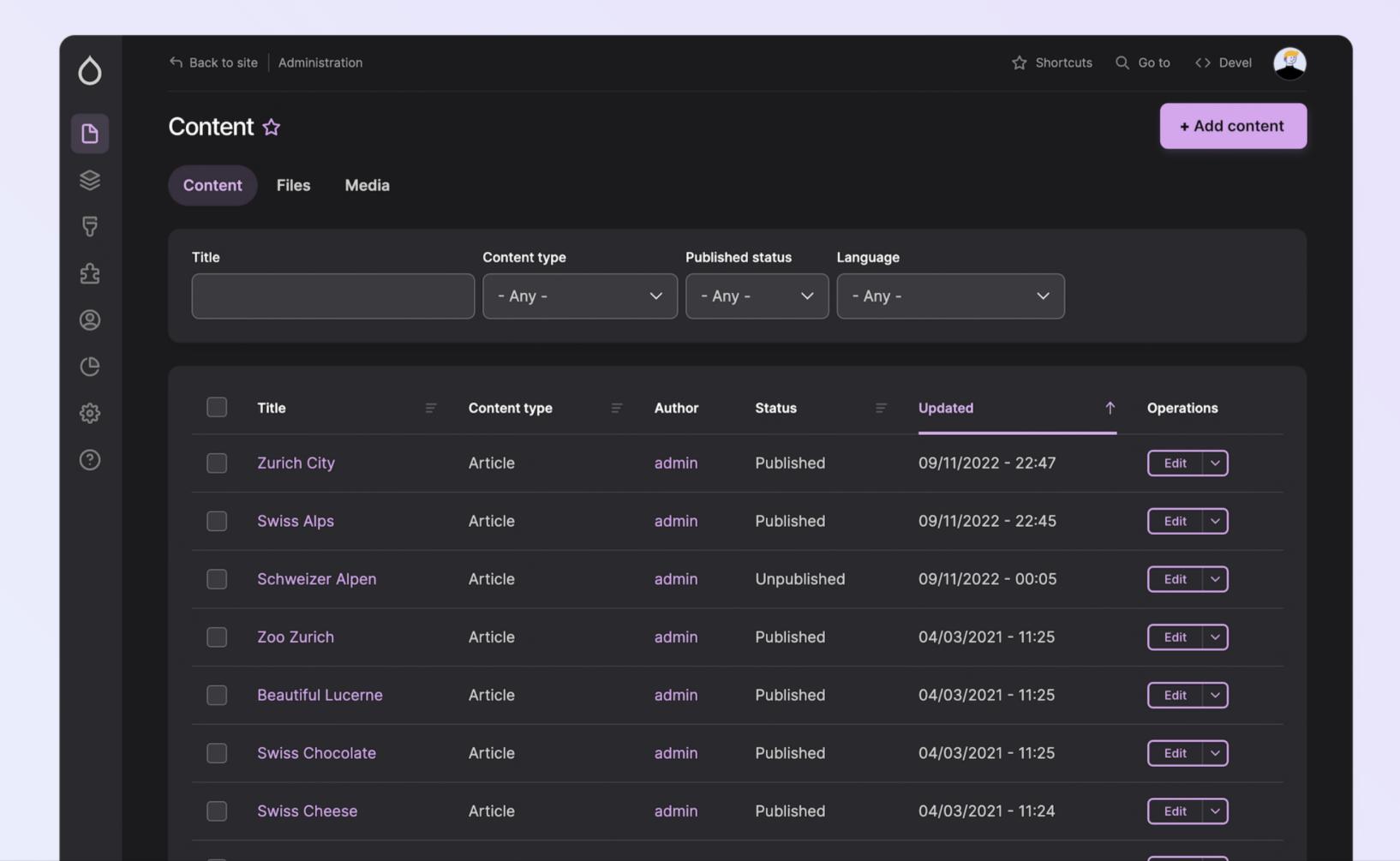
## Loads only what is necessary

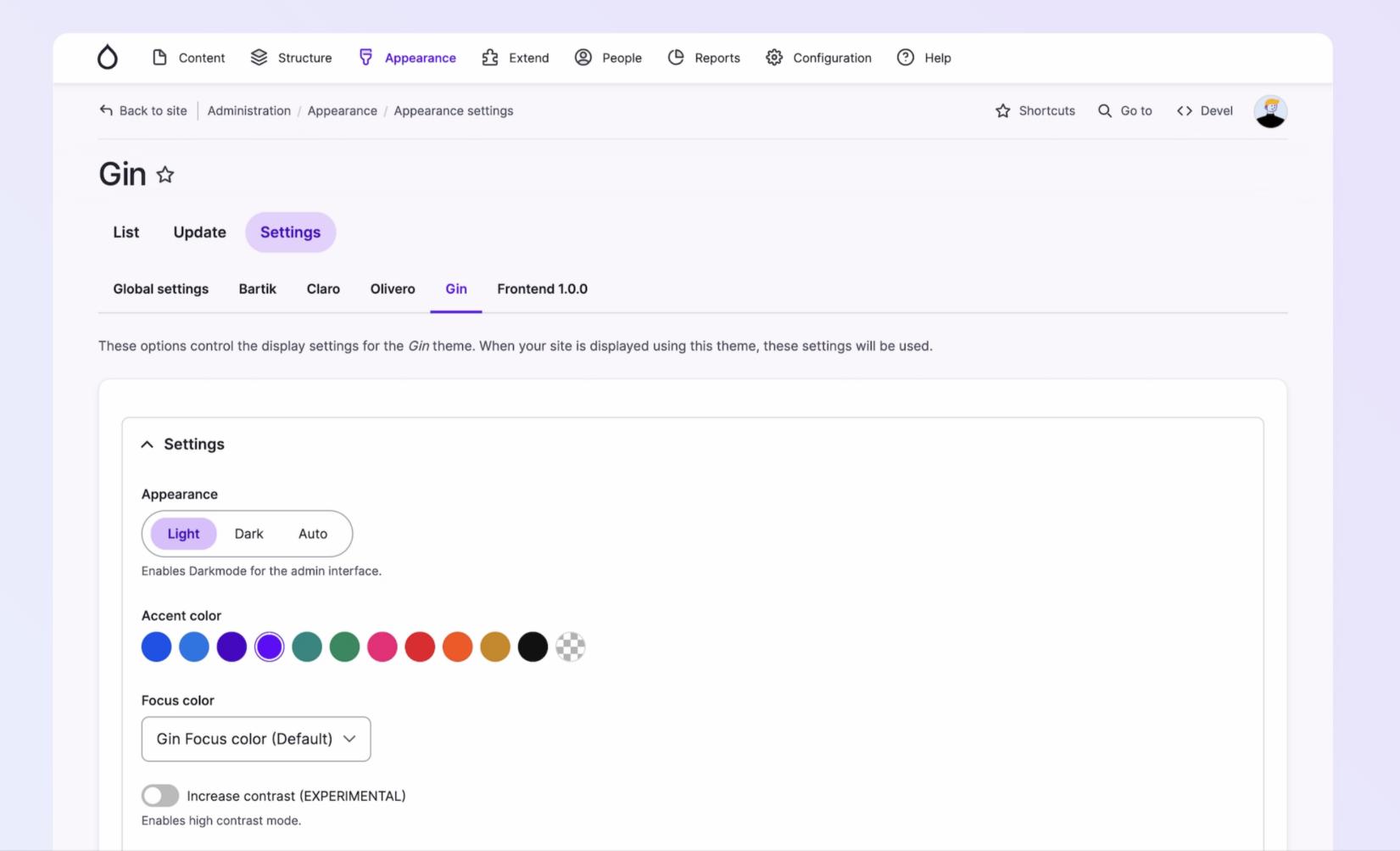
We have split the code base into several component-based libraries to load only what is necessary

### Automatic darkmode (\*\*)

## Automatic darkmode (







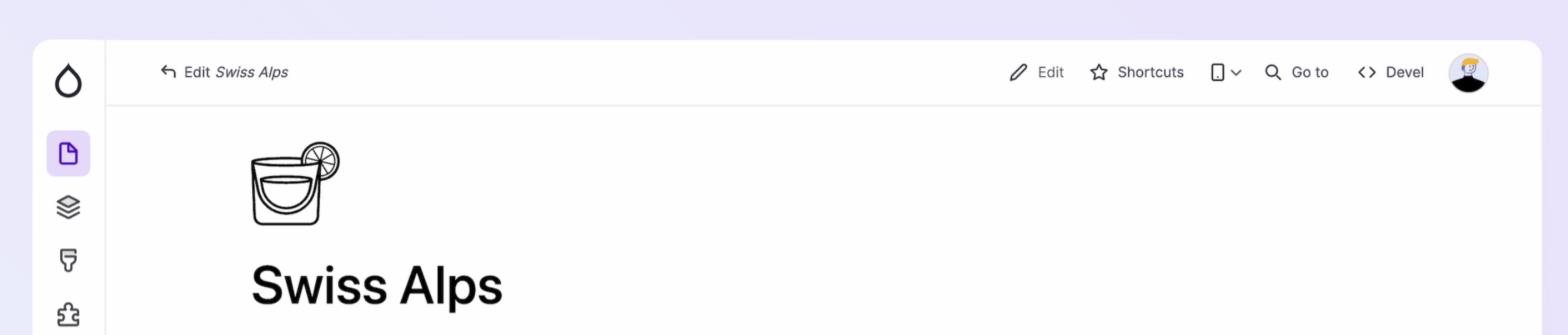
### Secondary toolbar

@

**(** 

**(3)** 

②

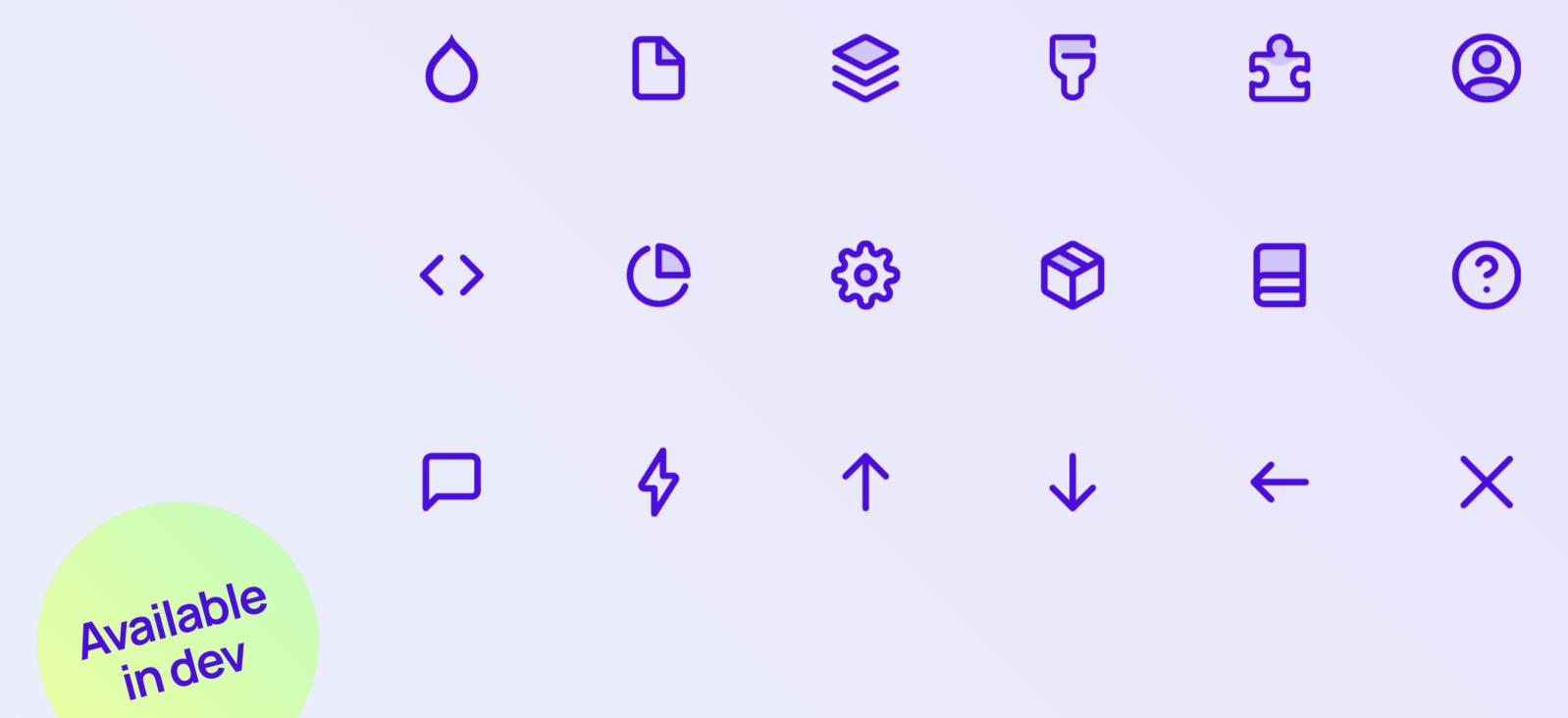


The Alpine region of Switzerland, conventionally referred to as the Swiss Alps (German: Schweizer Alpen, French: Alpes suisses, Italian: Alpi svizzere, Romansh: Alps svizras), represents a major natural feature of the country and is, along with the Swiss Plateau and the Swiss portion of the Jura Mountains, one of its three main physiographic regions. The Swiss Alps extend over both the Western Alps and the Eastern Alps, encompassing an area sometimes called Central Alps.[1] While the northern ranges from the Bernese Alps to the Appenzell Alps are entirely in Switzerland, the southern ranges from the Mont Blanc massif to the Bernina massif are shared with other countries such as France, Italy, Austria and Liechtenstein.

The Swiss Alps comprise almost all the highest mountains of the Alps, such as Dufourspitze (4,634 m), the Dom (4,545 m), the Liskamm (4,527 m), the Weisshorn (4,506 m) and the Matterhorn (4,478 m). The other following major summits can be found in this list of mountains of Switzerland.

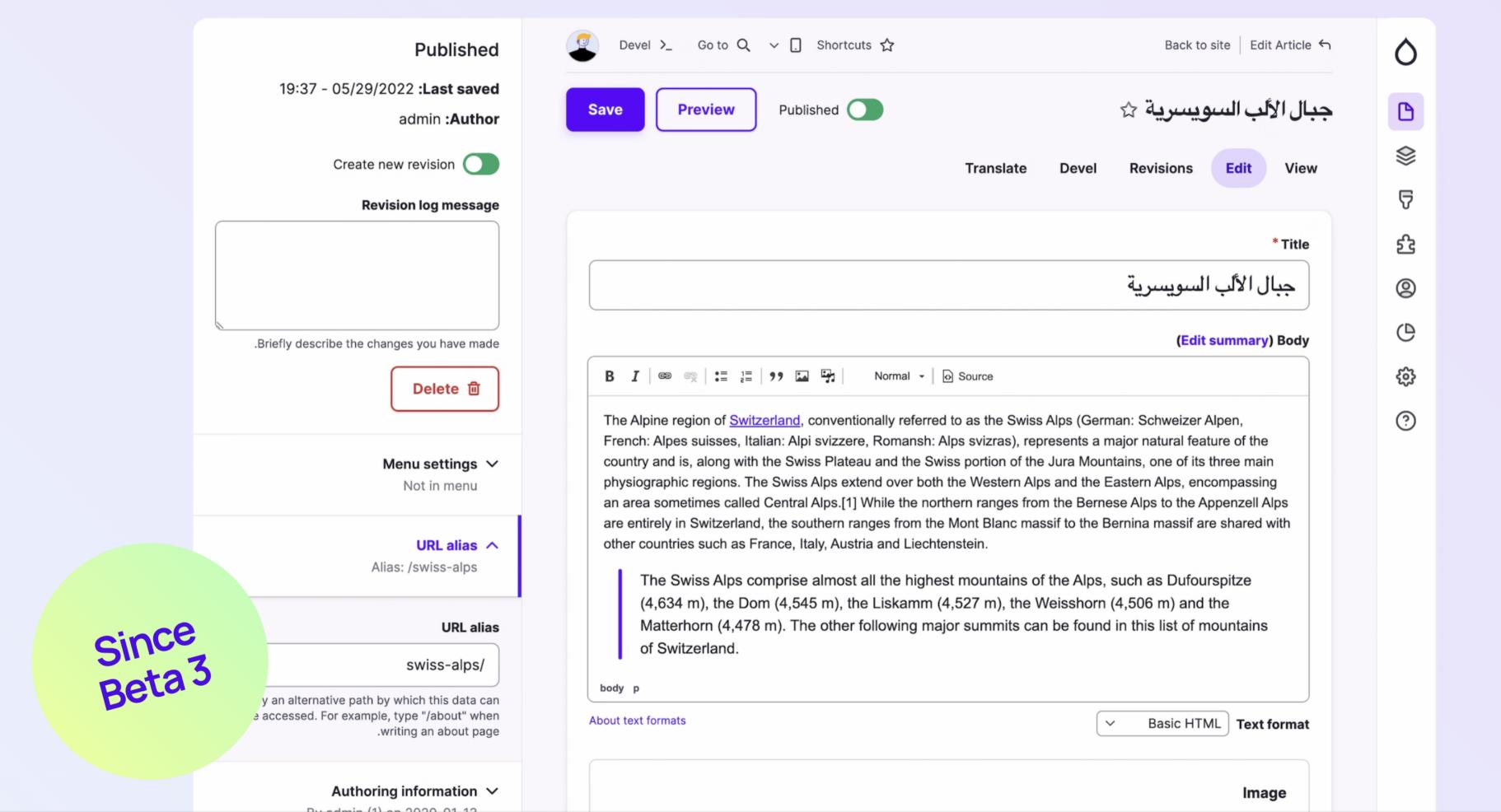
The Alps cover 60% of Switzerland's total 41,285 square kilometres (15,940 sq mi) surface area, making it one of the most alpine countries. Despite the fact that Switzerland covers only 14% of the Alps total 192,753 square kilometres (74,422 sq mi) area,[2][3] 48 out of 82 alpine four-thousanders are located in the Swiss Alps and practically all{number(s)}

# New & improved icons



# Right-to-left (RTL) language support

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## Developer friendliness ....



### Override CSS with gin-custom.css 💝

```
/* public://gin-custom.css */
body {
   font-size: 62.5%;
}
.gin-breadcrumb {
   display: none;
}
```

### Extend with your own library

```
/* your_module.info.yml */
libraries-extend:
   gin/gin_custom_css:
        - your_module/your_library_extension
```

#### Simple fixed header ?

```
/* Position of your fixed header */

.your-fixed-header {
    position: fixed;
    top: var(--gin-toolbar-y-offset);
    left: var(--gin-toolbar-x-offset);
    width: calc(100% - var(--gin-toolbar-x-offset));
}
```

#### Move CSS3 variables to Kebab-case

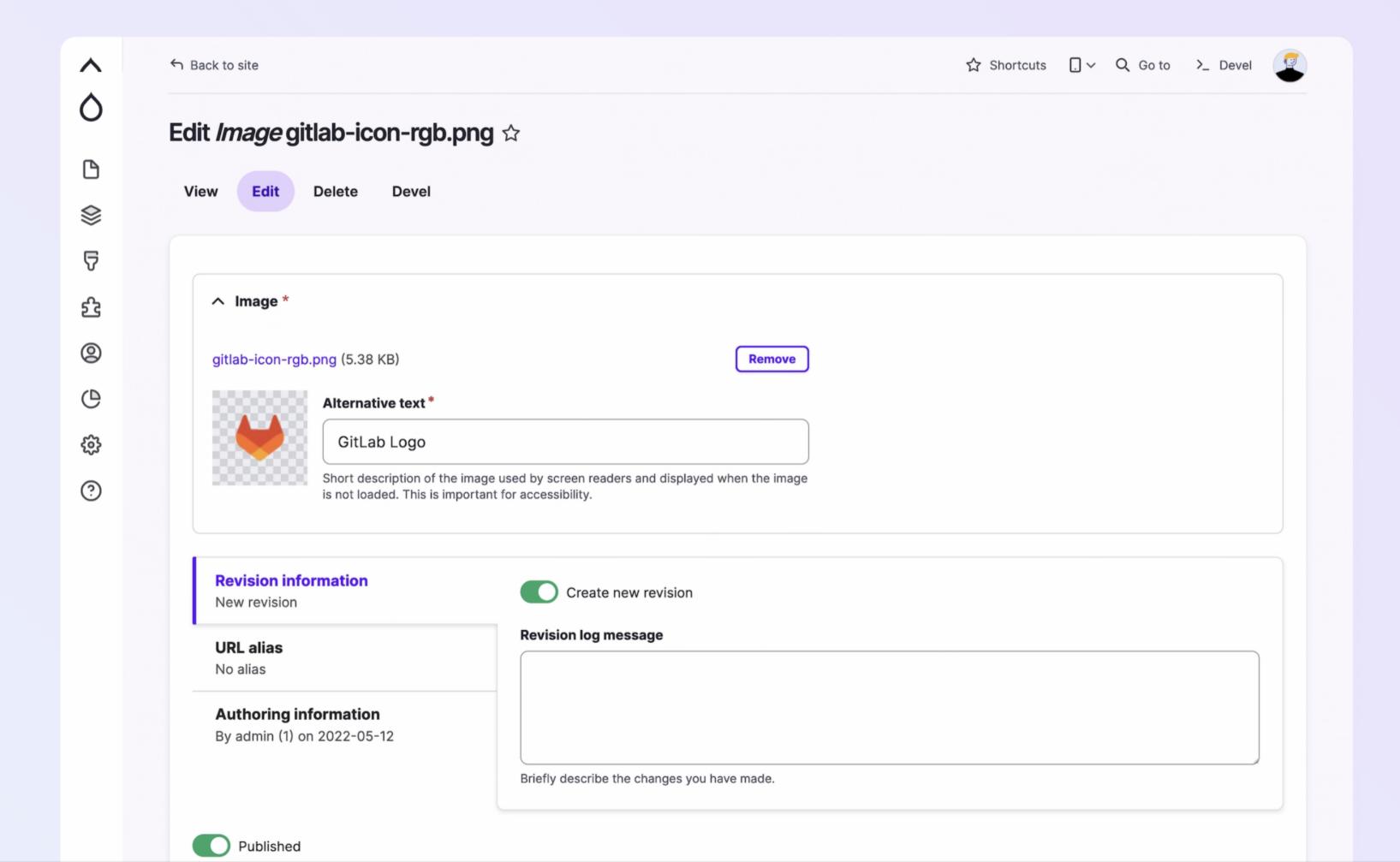


```
/* Kebab-case CSS3 variables */
.your-element {
  font-size: var(--gin-font-size);
  font-weight: var(--gin-font-weight-bold);
  color: var(--gin-color-primary);
  padding: var(--gin-spacing-m);
}
```

#### Backwards compatibility with CamelCase

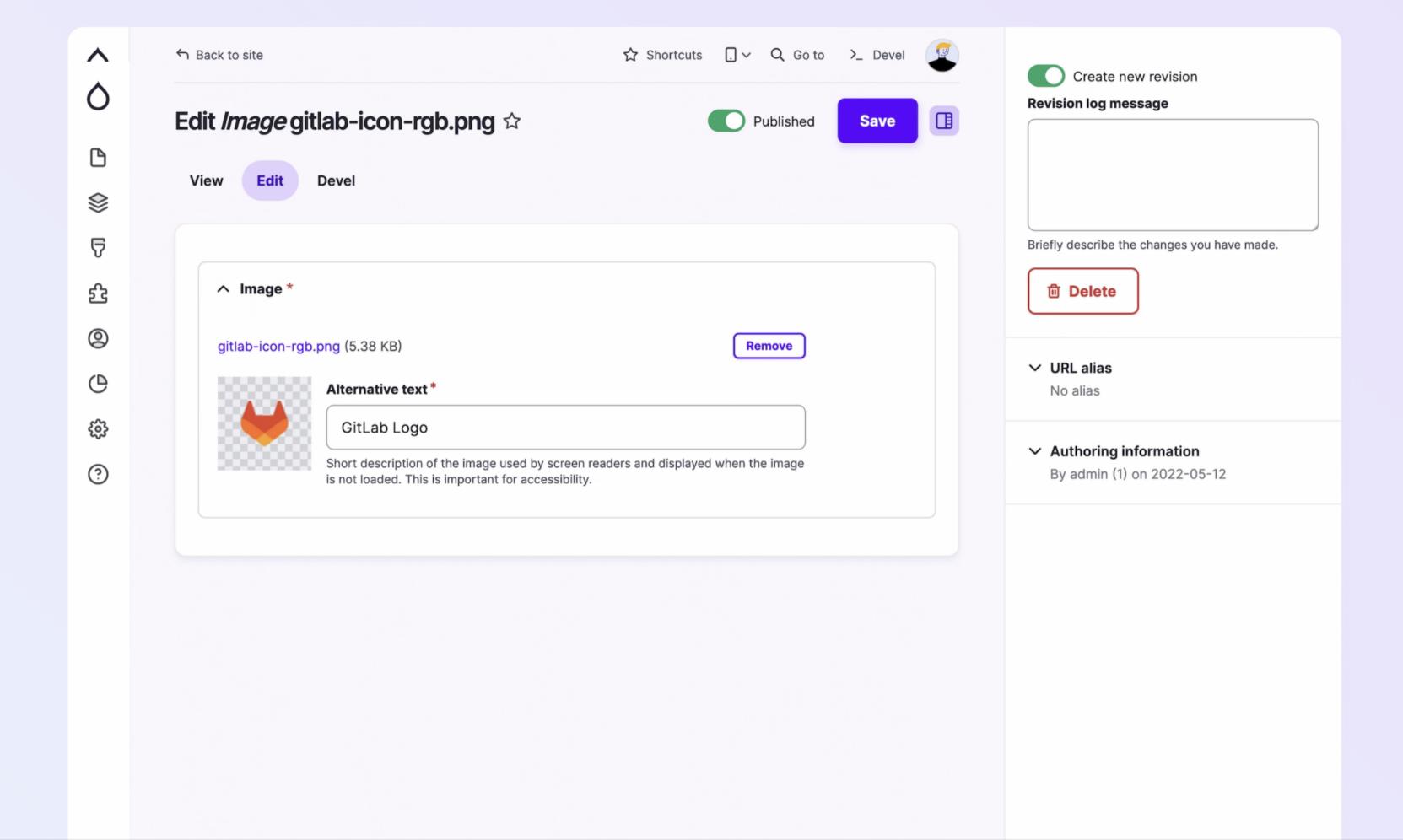
```
/* Legacy polyfill for 8.x-3.x */
--ginFontSize: var(--gin-font-size);
--ginFontWeightBold: var(--gin-font-weight-bold);
--colorGinPrimary: var(--gin-color-primary);
--ginSpacingDefault: var(--gin-spacing-m);
```

# New API 3 for Gin edit layout



#### gin.api.php

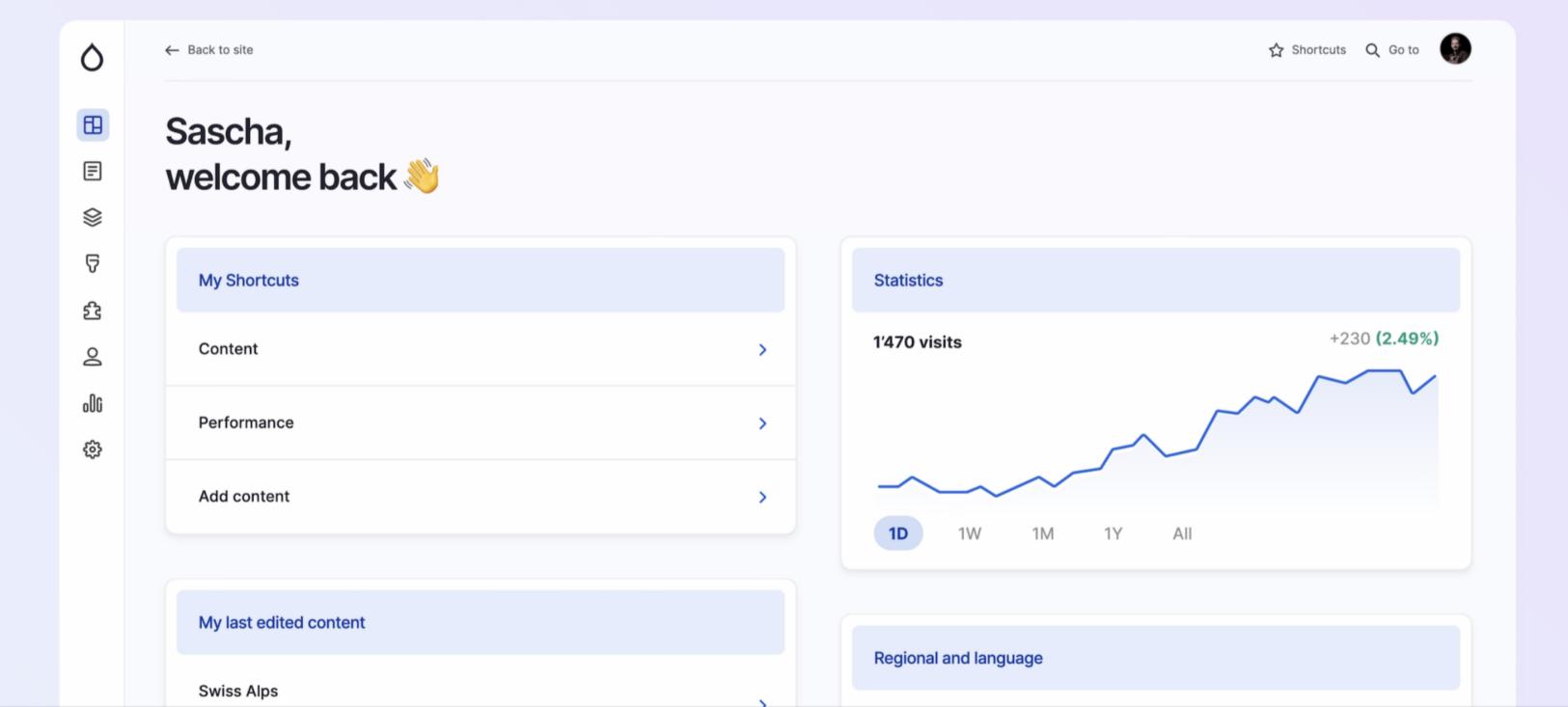
```
* Register routes to apply Gin's content edit form layout.
 * @see GinContentFormHelpter->isContentForm()
 * @see hook_gin_content_form_alter()
*/
function hook_gin_content_form_routes() {
  return [
    // Media entity
    'entity.media.edit_form'
```



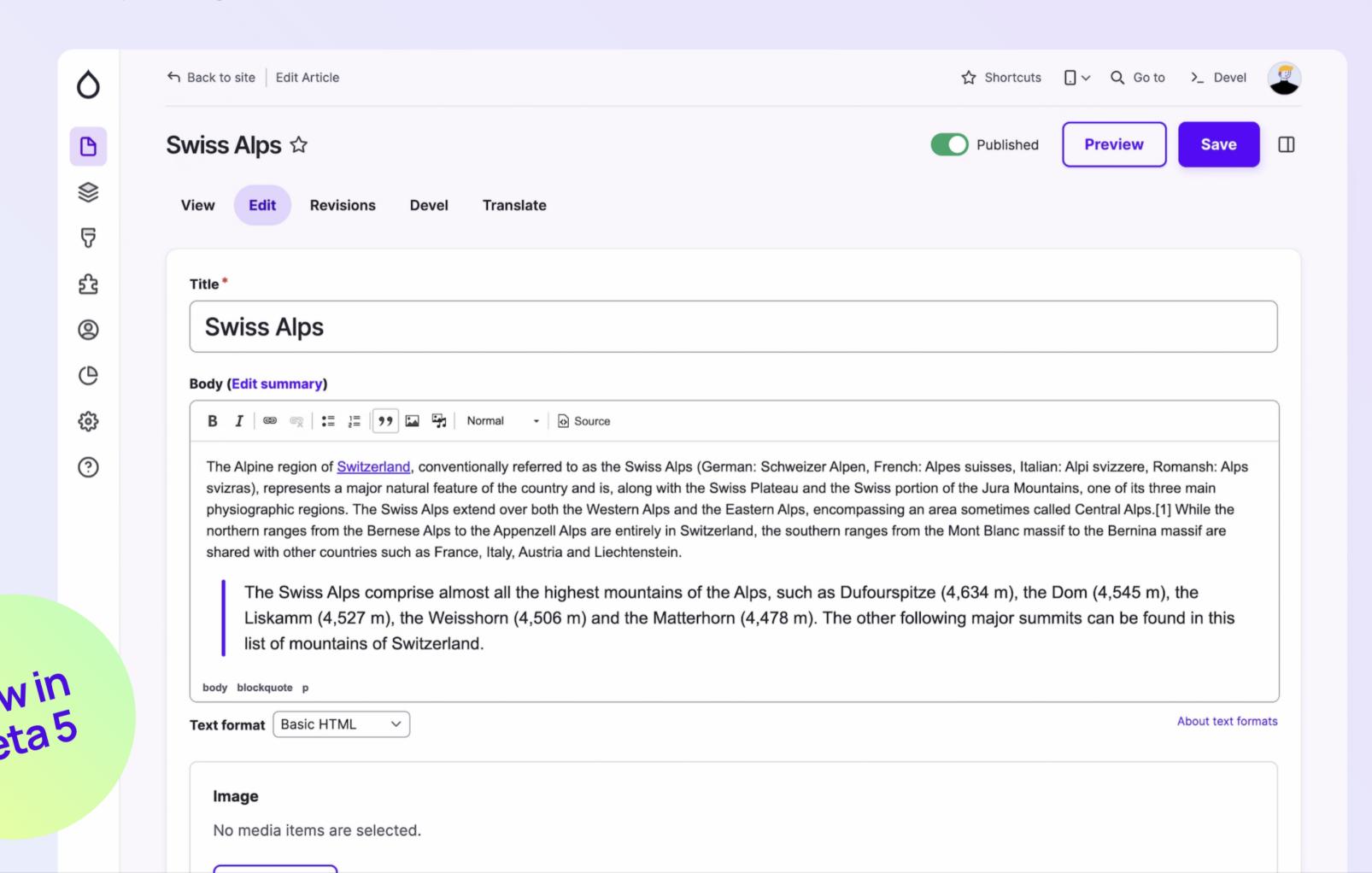
# Dashboard Concept ###

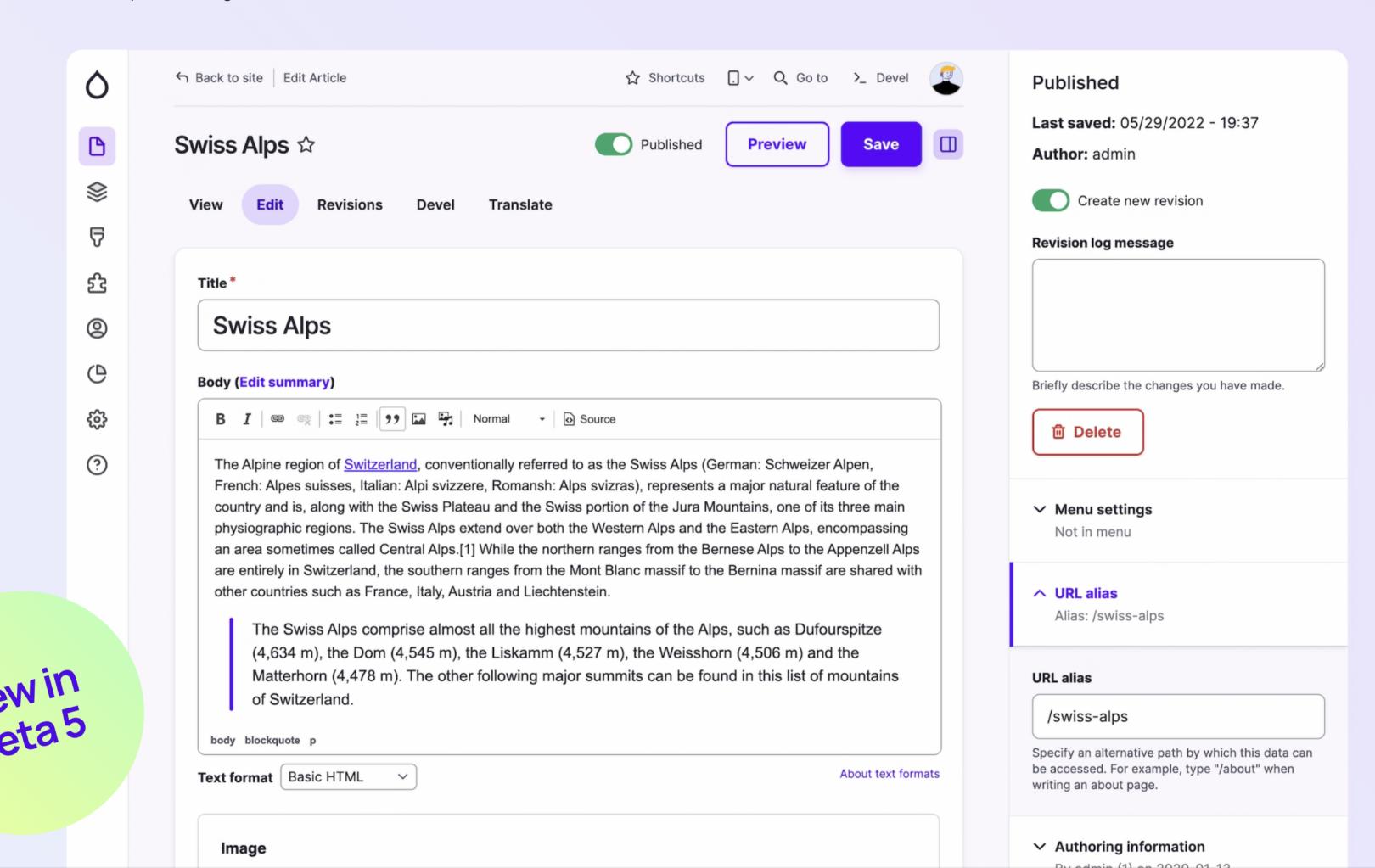
#### Dashboards module

A reality thanks to Erik Seifert - drupal.org/project/dashboards

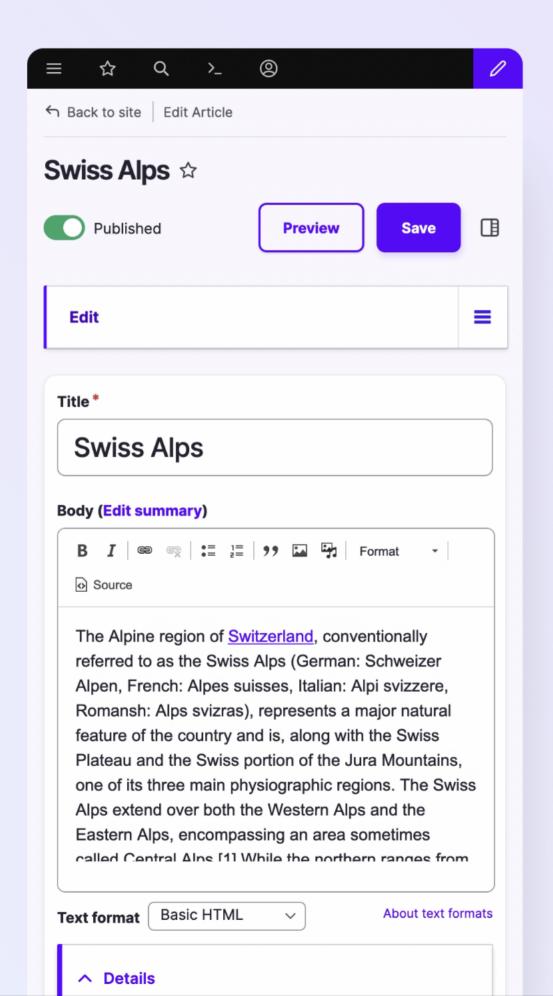


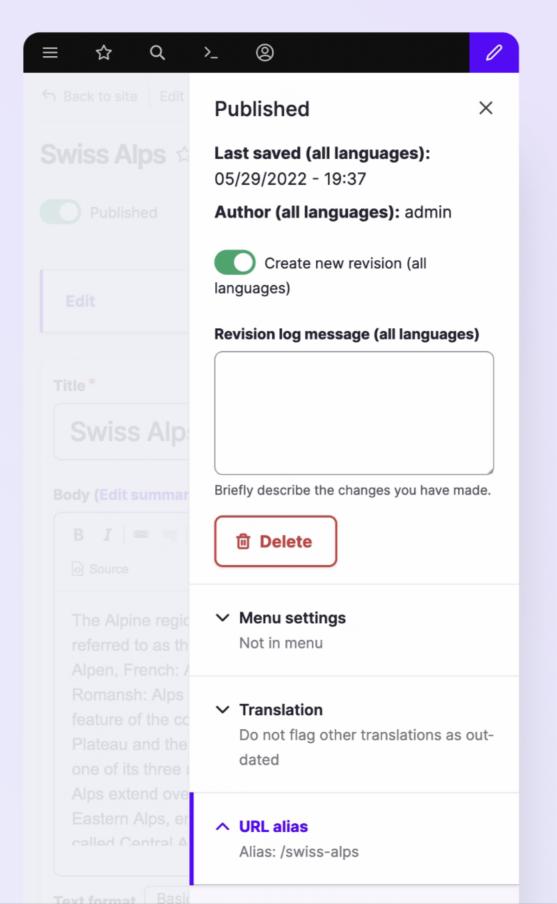
## Collapsible sidebar





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## New shortcuts %

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Windows/Linux: ALT + S

Shortcut to toggle the sidebar

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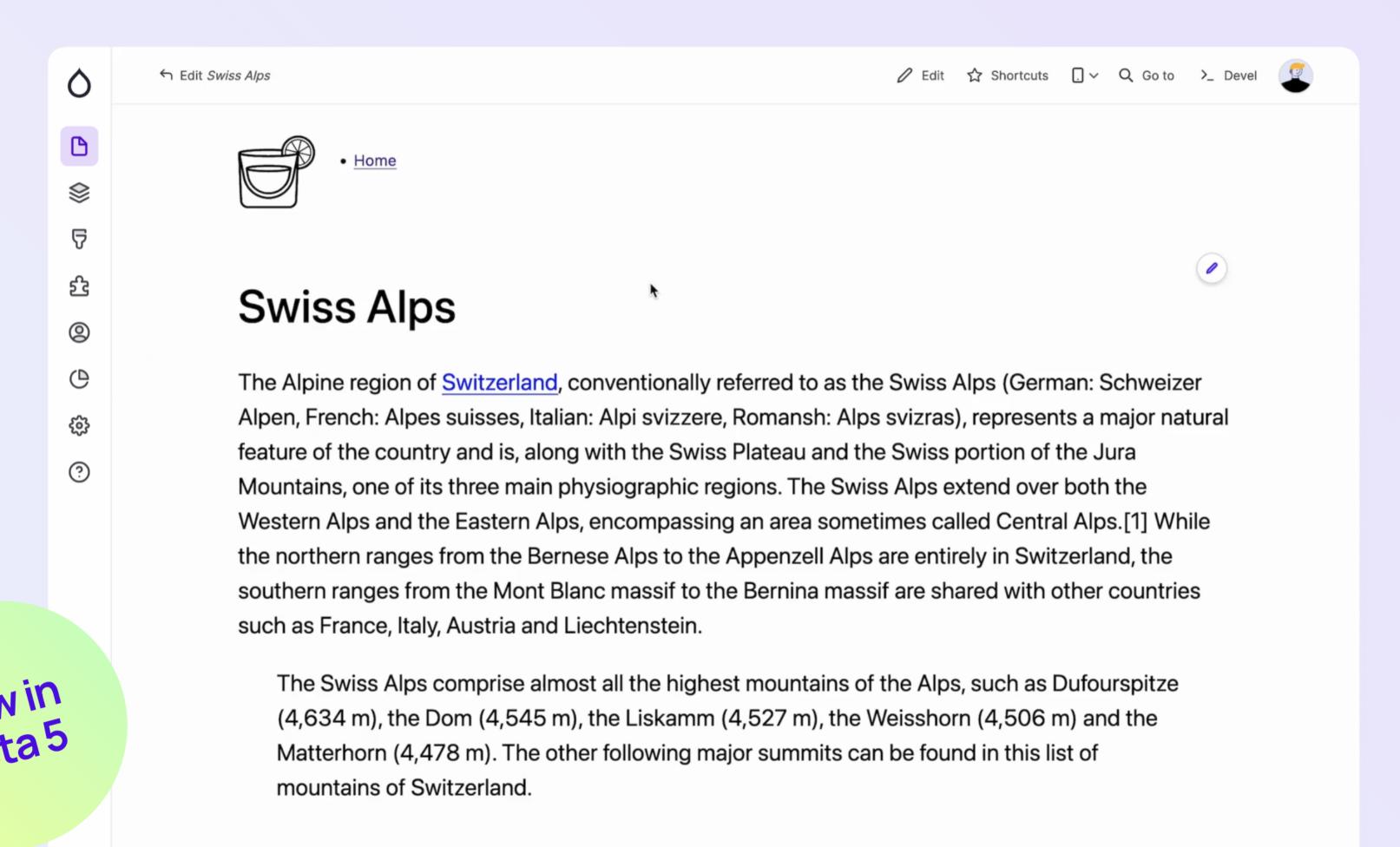


Windows/Linux: ALT + T

Shortcut to toggle the vertical toolbar

## Backto site >

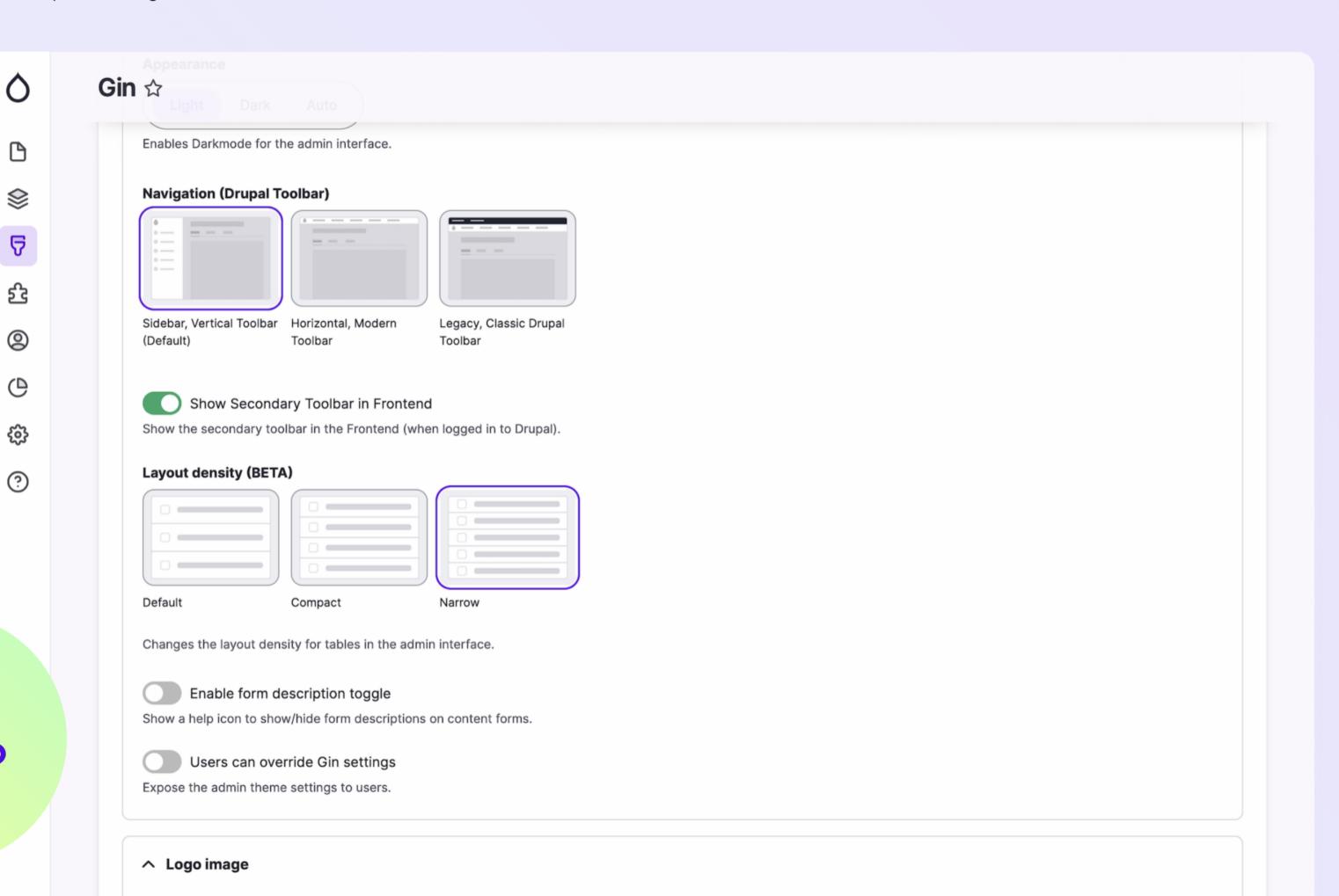
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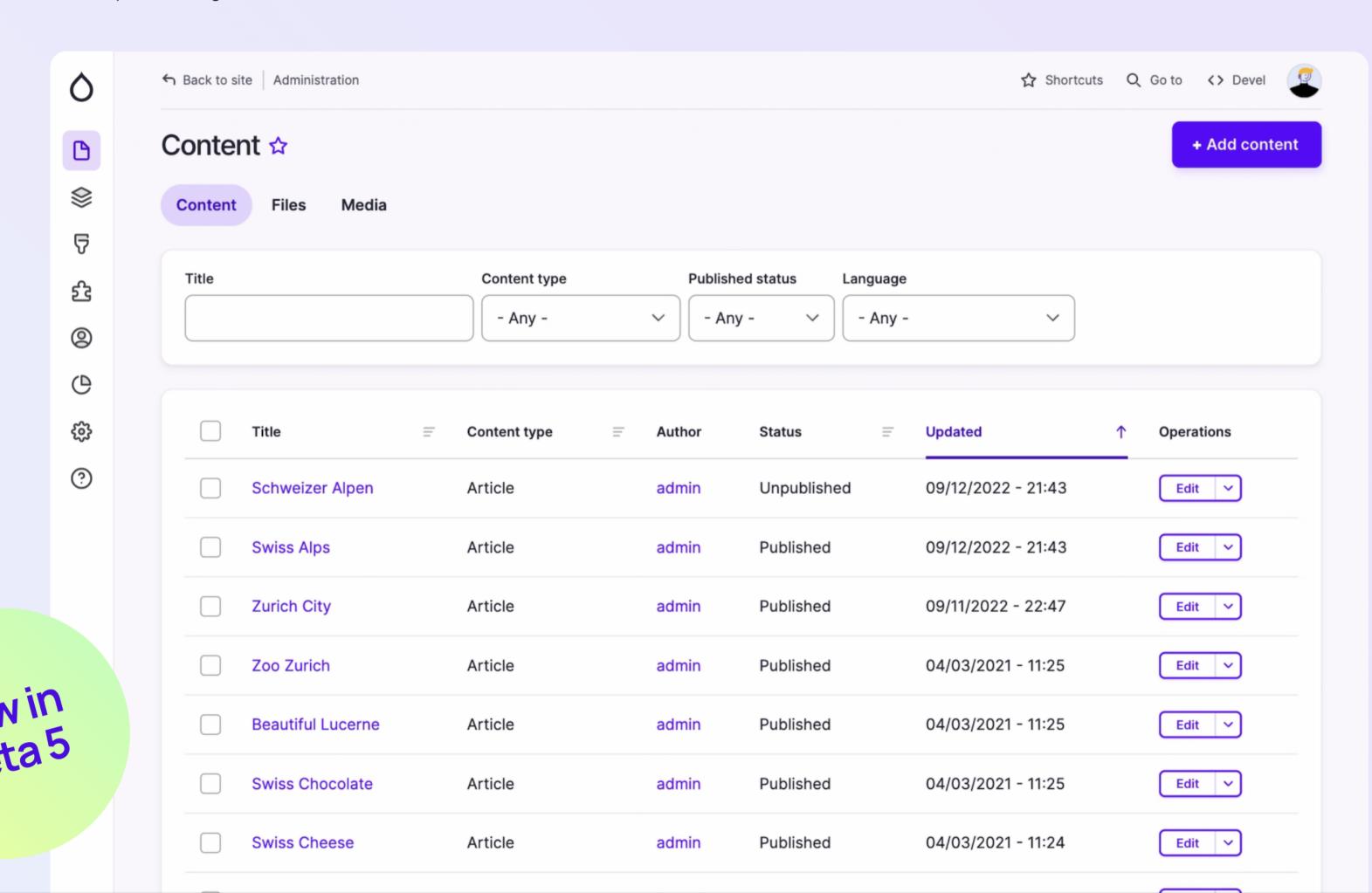


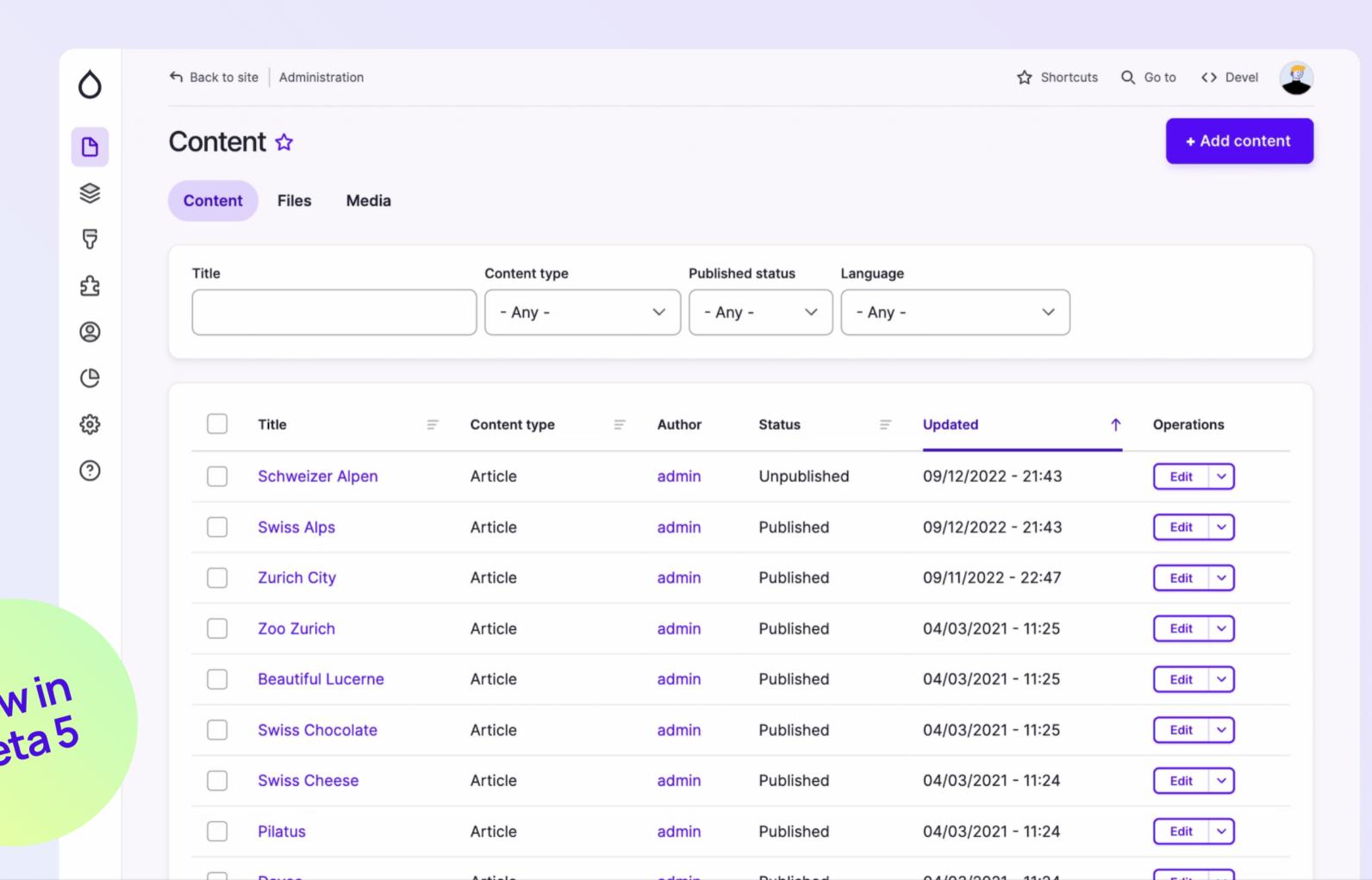
Lorem ipsum dolor sit amet, consectetur adipiscing elit. Profectus in exilium Tubulus statim nec respondere

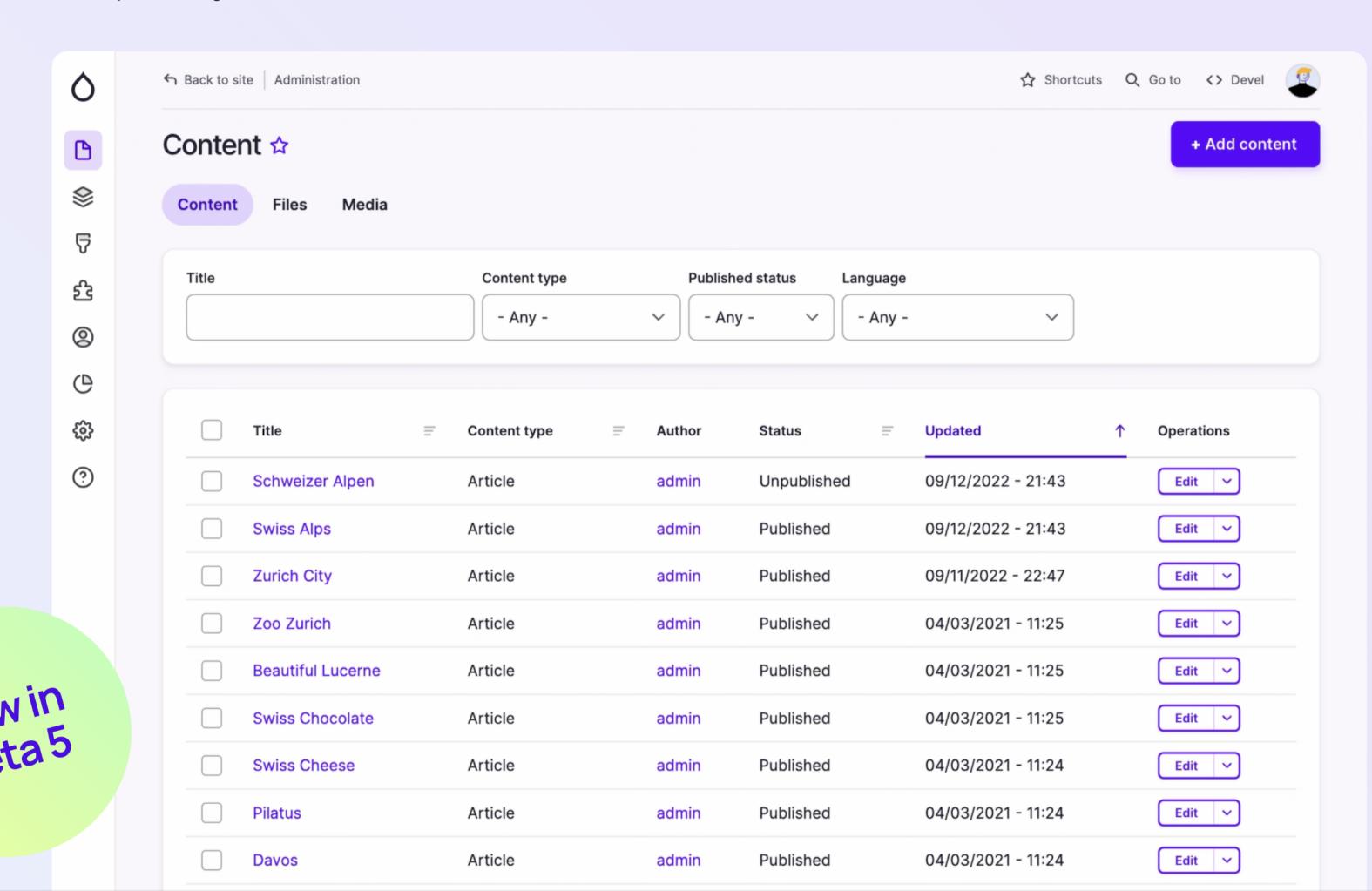


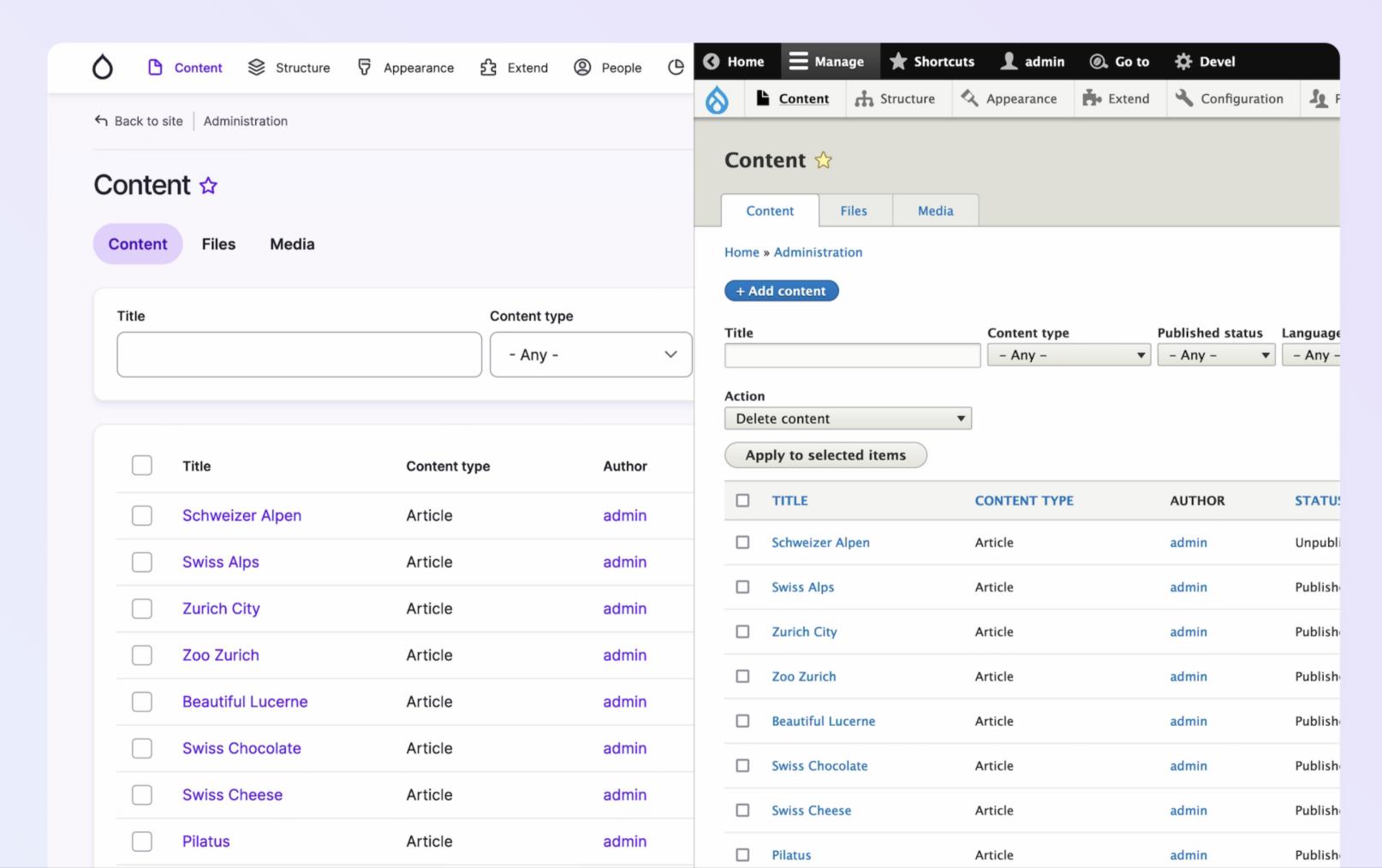
# Change layout density >











#### of Core update oz What's new? os What's next

## Ready for Drupal 10 %

## Removal of iQuery

drupal.org/project/gin/issues/3204589



#### Beta Release Candidate 1

### Followed by a stable release

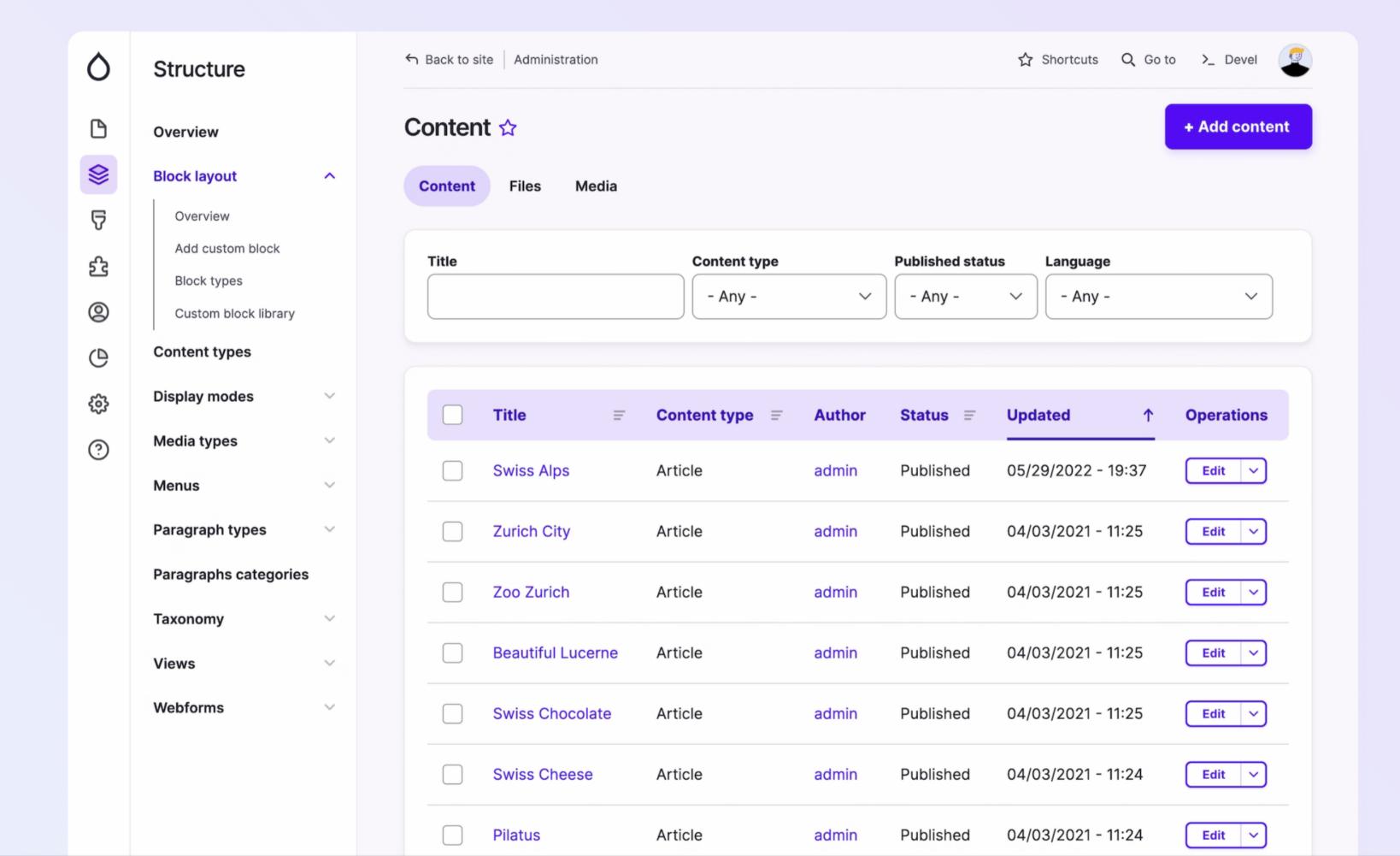




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9.7.7.x.44.0.X

## Anew vertical toolbar L





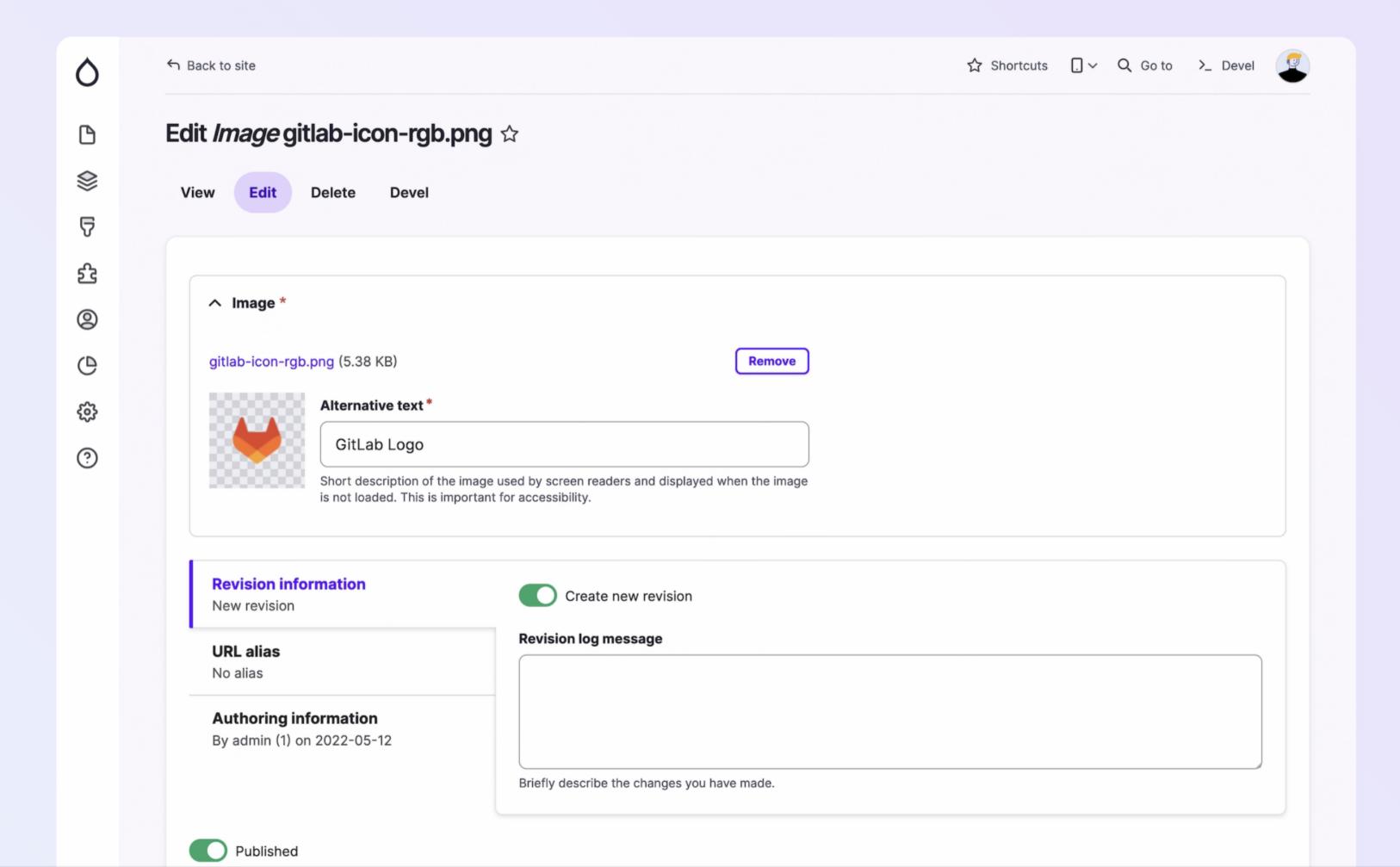
#### Mike Herchel

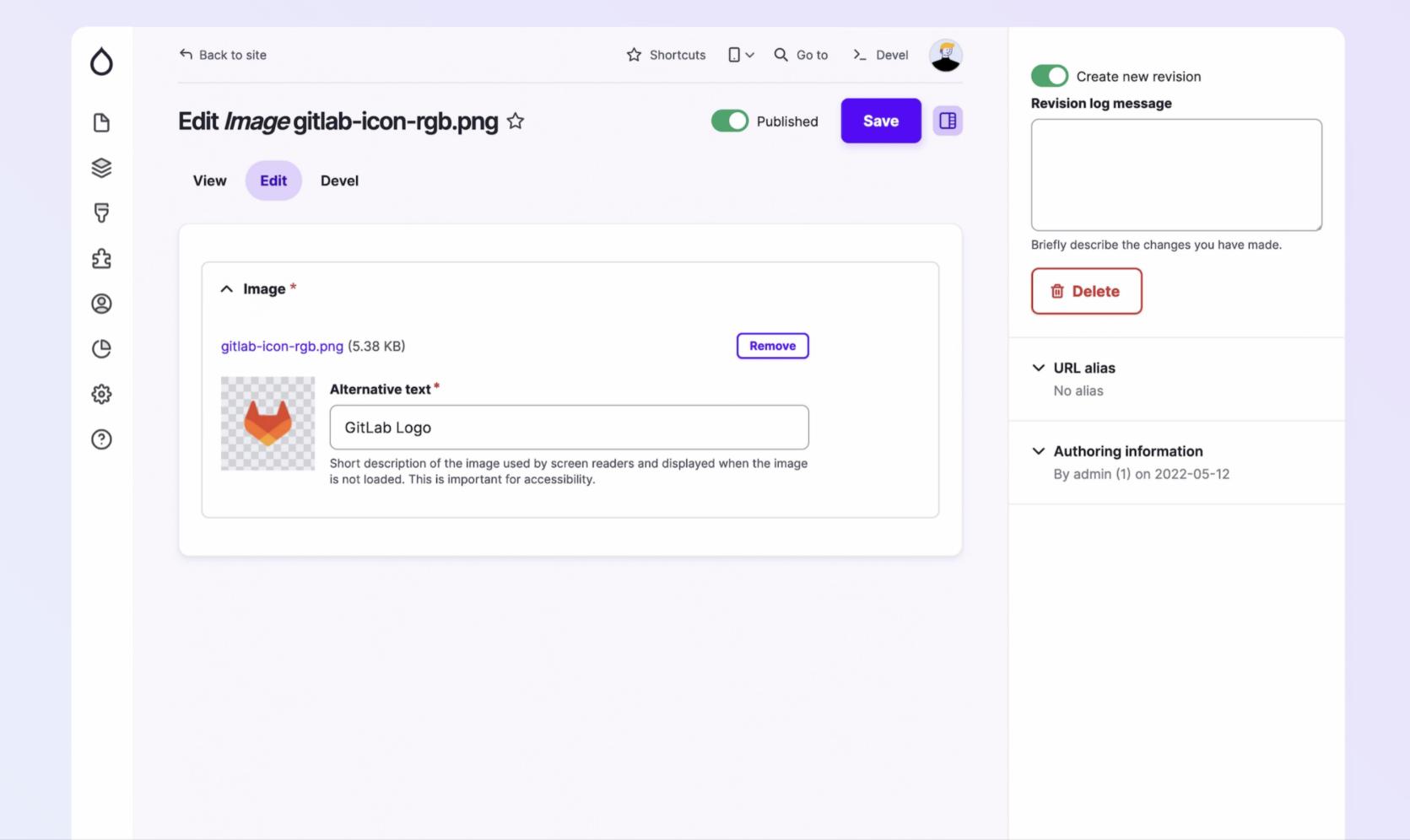
Lead developer of the Olivero theme

## We'll use insights for Drupal Core

drupal.org/project/ideas/issues/3203618

## Gin edit layout beyond nodes





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4.0.X

What's important for 4.0

- O1 Significantly improved navigation
- Edit layout beyond nodes
- Removal of legacy code
- O4 Support for Drupal 9 & 10



#### of Core update oz What's new? os What's next Take aways

## What to expect next

- 01 New vertical toolbar
- Layout density enhancements
- Contract Con
- O4 Stable release

# jQuery removal needs functional testing

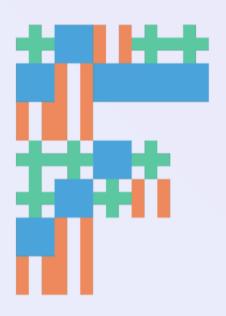
drupal.org/project/gin/issues/3204589

## 30% of all open issues need to be reviewed (a)

## We need your help (6)

drupal.org/project/issues/gin Drupal Slack #gin

## Many thanks to all sponsors!









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#### Special thanks



DieterHolvoet



LittleCoding



volkerk



And to all other contributors!



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#### Thankyou

@saschaeggi