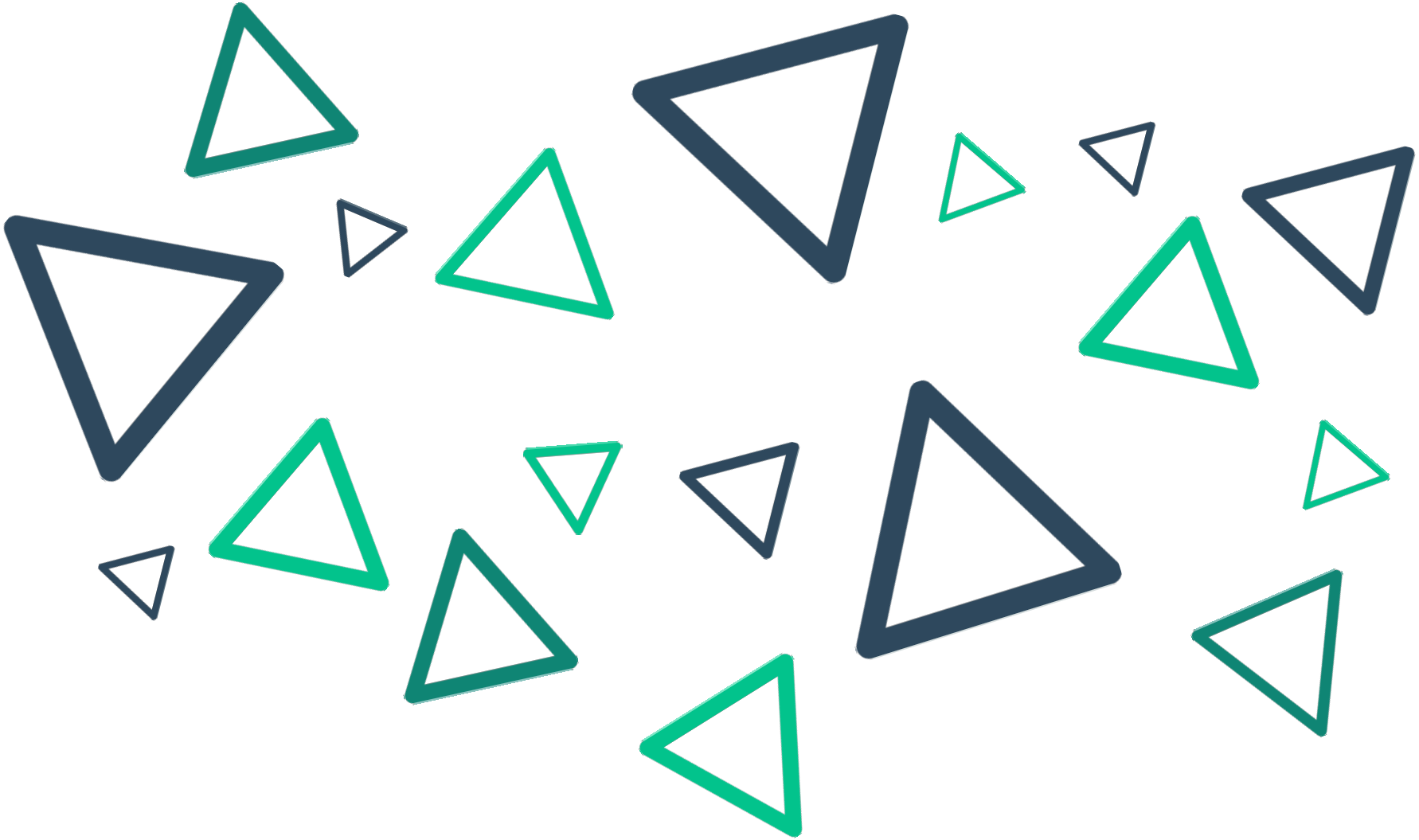

Nuxt as a headless CMS

NUXTJS

Debbie O'Brien

Head of Learning and Developer Advocate at NuxtJS

Writer @Ultimate Courses

Teacher @Vue School

Organiser @MallorcaJS, Vue Spain

Experts

mde

MVP Microsoft® Most Valuable Professional

Debbie O'Brien

@debs_obrien

Content Module

85K+ downloads

Content Module
a git based headless CMS

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What is
a git based headless CMS?

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NUXTJS

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NUXTJS

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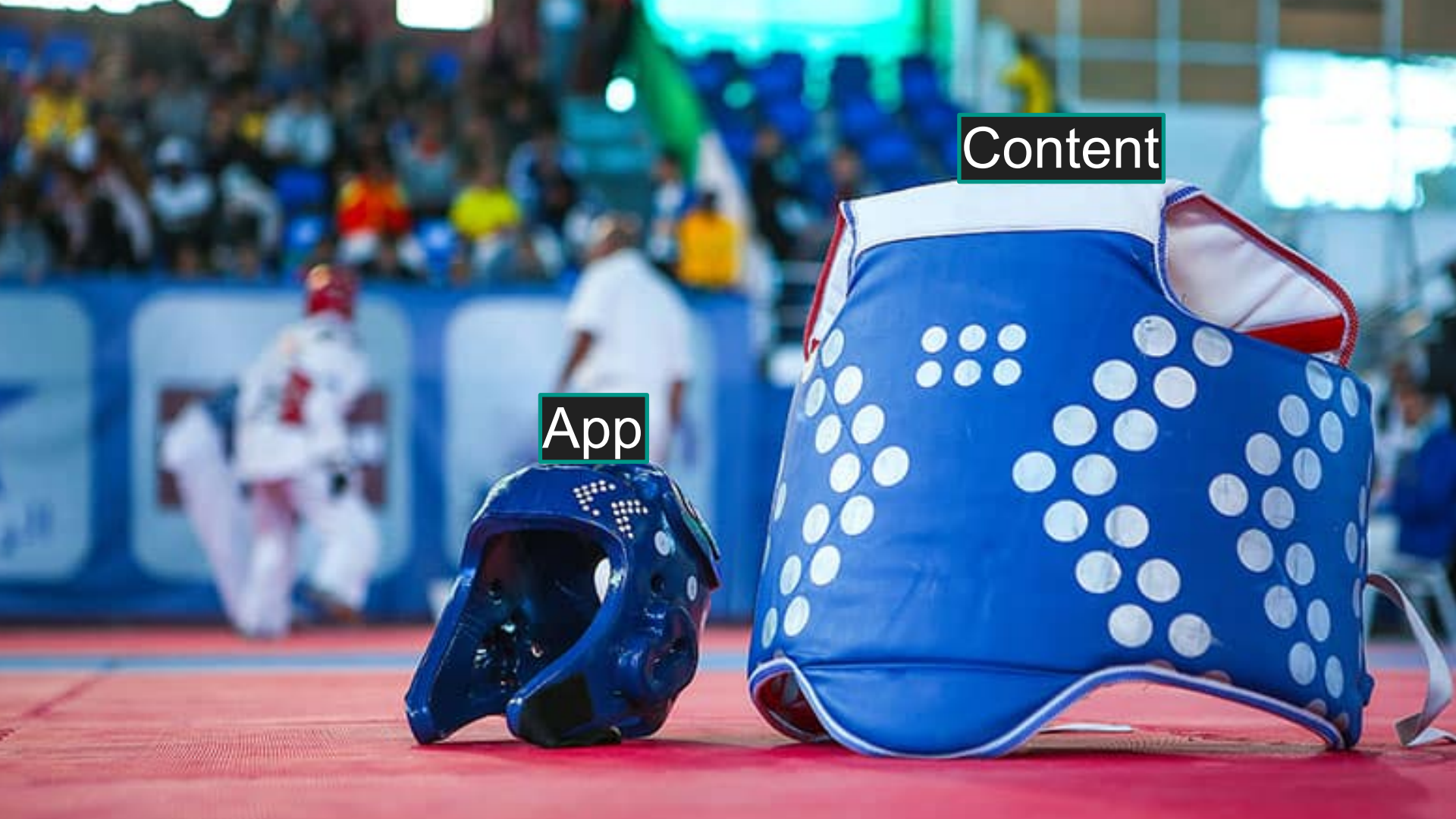
6 0:06


Content
App

Goodbye

Wordpress

Storyblok

Prismic

Strapi

Sanity

What’s next

What's next

Git courses for all the marketing team

Git courses for all management

Git courses for my mother

Git courses for everyone

Git Cheat Sheet

Git: configurations

```
$ git config --global user.name "FirstName LastName"
$ git config --global user.email "your-email@email-provider.com"
$ git config --global color.ui true
$ git config --list
```

Git: starting a repository

```
$ git init
$ git status
```

Git: staging files

```
$ git add <file-name>
$ git add <file-name> <another-file-name> <yet-another-file-name>
$ git add .
$ git add --all
$ git add -A
$ git rm --cached <file-name>
$ git reset <file-name>
```

Git: committing to a repository

```
$ git commit -m "Add three files"
$ git reset --soft HEAD^
$ git commit --amend -m <enter your message>
```

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```
remote: Resolving deltas: 100% (8/8), completed with 8 local objects.
remote:
remote: Create a pull request for 'fix/docs-static' on GitHub by visiting:
remote:      https://github.com/nuxt/nuxtjs.org/pull/new/fix/docs-static
remote:
To github.com:nuxt/nuxtjs.org.git
 * [new branch]      fix/docs-static -> fix/docs-static
Branch 'fix/docs-static' set up to track remote branch 'fix/docs-static' from 'origin'.
debbieobrien@MacBook-Pro nuxtjs.org % gh pr status
Notice: authentication required
Press Enter to open github.com in your browser...
Authentication complete. Press Enter to continue...
```

Git Crash Course

git

TraversyMedia.com

2 kinds of people

Content Module

No login

No user interface

No nice save button

What the hell does it have

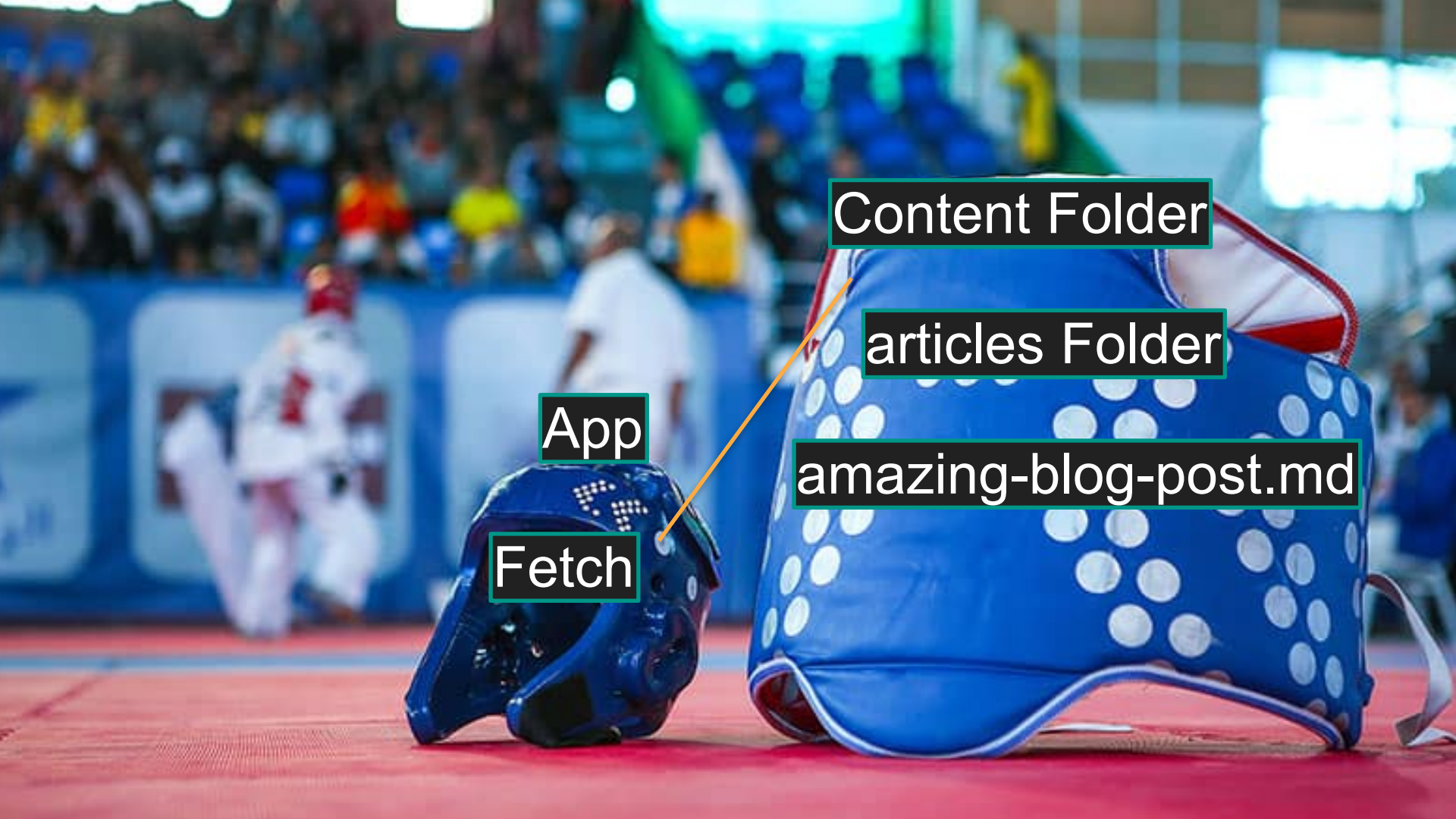
Content Folder
Markdown
App
JSON
YAML
CSV

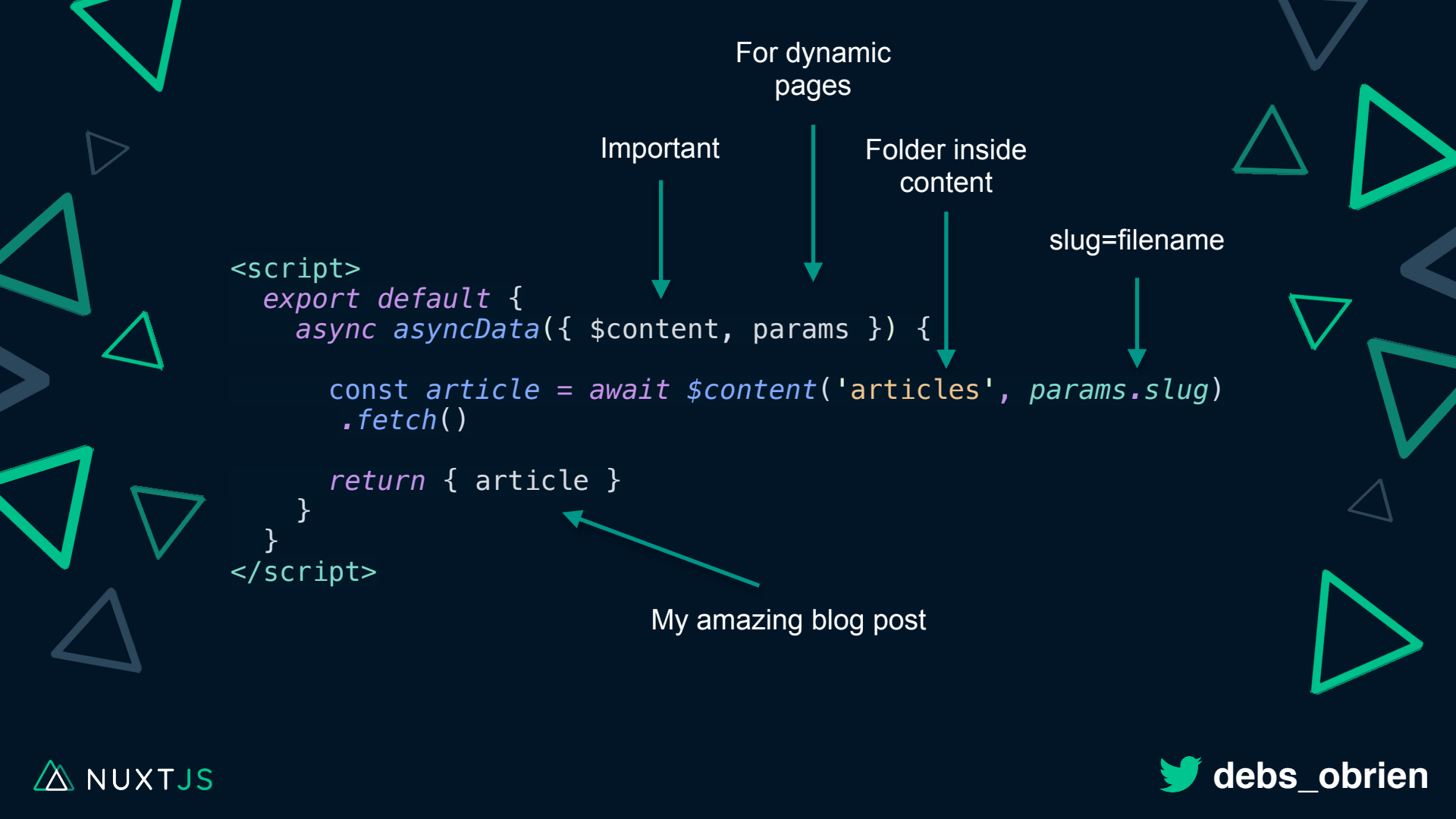
content/articles/amazing-blog-post.md

```
---
title: My amazing blog post
description: why using content is amazing
---

Writing direct in Markdown in the content folder
```

How do we access our content?


Content Folder
articles Folder
amazing-blog-post.md
App
Fetch


For dynamic pages
Important
Folder inside content
slug=filename
<script>
export default {
async asyncData({ $content, params }) {
const article = await $content('articles', params.slug)
.fetch()
return { article }
}
}
</script>
My amazing blog post

Returned object from fetch

Important

Important

```
<template>
  <article>

    <nuxt-content :document="article" />

  </article>
</template>
```

This is what is inside the body of the markdown file

Writing direct in Markdown in the content folder

```yaml
---
title: My amazing blog post
description: why using content is amazing
---
```

Title from yaml

Description from yaml

```
<template>
  <article>

    <h1>{{ article.title }}</h1>

    <p>{{ article.description }}</p>

    <nuxt-content :document="article" />

  </article>
</template>
```

```
<script>
  export default {
    async asyncData({ $content, params }) {
      const articles = await $content('articles', params.slug)
        .only(['title'])
        .sortBy('title', 'asc')
        .fetch()
      return {
        articles
      }
    }
  }
</script>
```

```
<script>
  export default {
    async asyncData({ $content, params }) {
      const articles = await $content('articles', params.slug)

        .where({
              'author.name': {
                $regex: [params.author, 'i']
              }
            })

        .without('body')

        .fetch()

        return {
          articles
        }
      }
    }
</script>
```

Features

Prev and Next

Table of Contents

Code blocks

Vue Components

Features

Style your content

Add a search field

Live Edit

nuxt-content-article

localhost:3000/blog/my-first-blog-post

All articles

Search Articles

JULY 2, 2020 • PETER

My First Blog Post

My First Blog Post

Learning how to use @nuxt/content to create a blog
Post last updated: July 2, 2020

This is a heading
- This is a sub heading
- This is another sub heading

This is another heading

Welcome to my first blog post using content module

#This is a heading

This is some more info

This is HTML inside markdown that has a class some classes

This is a vue component inside markdown using slots

Snippets

Search

Pagination

Table of contents

Dynamic routing

nuxt/content

The Git-based headless CMS for Nuxt

NUXTJS

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And there’s more

GETTY IMAGES

Content

Docs Theme

yarn create nuxt-content-docs <project-name>

Features

Content folder

Static folder

Tailwind config

Easily add i18n

Sort by category

Out of the Box

Table of contents

Previous and Next

Search

Light and Dark mode

Link to edit page on Github

Version and release notes

Components

Alert

List

Badge

Code Group

Code Block

CodeSandbox

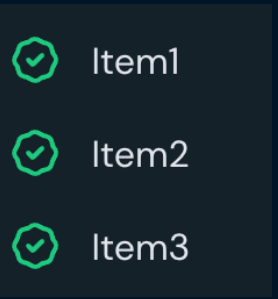
Alert

```
<alert>

Check out an info alert with a `codeblock` and a [link](/themes/docs)

</alert>
```

> Check out an info alert with a `codeblock` and a link!

List

```
---
items:
  - Item1
  - Item2
  - Item3
---

<list :items="items"></list>
```



Badge

```
<badge>v1.2+</badge>
```

v1.2+

Code Group

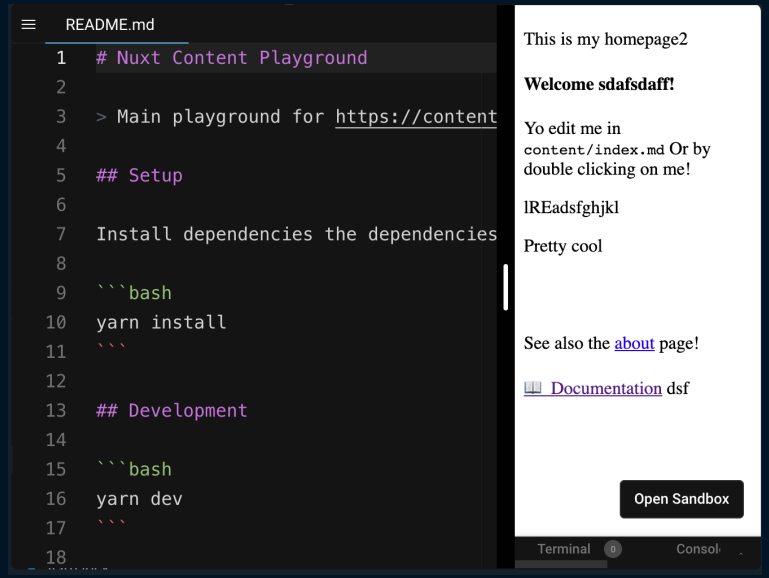
````
<code-group>
  <code-block label="Yarn" active>

  ```bash
  yarn add @nuxt/content-theme-docs
  ```

  </code-block>
  <code-block label="NPM">

  ```bash
  npm install @nuxt/content-theme-docs
  ```

  </code-block>
</code-group>
````

Yarn NPM

```
yarn add @nuxt/content-theme-docs
```

Code Sandbox

```
---
link: https://codesandbox.io/embed/nuxt-content-l164h?hidenavigatio
---

<code-sandbox :src="link"></code-sandbox>
```



NUXTJS

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Introduction

GUIDE

Setup
Tailwind Config
Options

EXAMPLES

Basic Usage
Dark Mode
Tailwind UI

COMMUNITY

Releases

Introduction

nuxt/tailwind

The Tailwind CSS module for Nuxt

Add Tailwind CSS to your Nuxt application in seconds.

Features

Zero configuration to start

ON THIS PAGE

Features
Video

You can configure the paths in the module options.

Learn more about overwriting the Tailwind configuration in the Tailwind Config section.

Options

You can customize the module behaviour by using the `tailwindcss` property in `nuxt.config.js`:

nuxt.config.js

```
export default {
  tailwindcss: {
    // Options
  }
}
```

See the module options.

Edit this page on GitHub

Khaama Press | www.khaama.com

Where do I start?

yarn create nuxt-content-docs <project-name>

content.nuxtjs.org

NUXTJS

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NUXTJS

debs_obrien

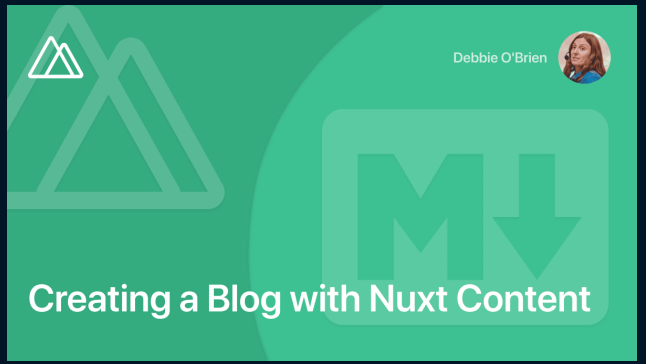
Welcome to Content

Welcome to Nuxt

Thank you

Debbie O'Brien

Head of Learning
Developer Advocate
Teacher
Open Source Contributor



NUXTJS

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