developers documentation

your hidden strength

Frédéric Harper

Senior Developer Relations Manager @ TinyMCE

fharper

tiny

Photo by Beatriz Pérez Moya on Unsplash

since we only have 25 minutes...

Your developers documentation is an integral part of your product: one cannot exist without the other.

– **Frédéric Harper**

yes, I'm quoting myself

Your developers documentation is an integral part of your product: one cannot exist without the other.

– **Frédéric Harper**

benefits

Photo by Pixabay from Pexels

Sarah™
@LadyBluenotes

Some documentation is so bad it almost puts me off wanting to use whatever it is I'm looking for.

But sometimes.... I can't just move on to another thing 🥲

1:56 PM · Feb 5, 2023

Photo by Moose Photos from Pexels

Brian P. Hogan
@bphogan

I am in the foulest of foul moods.

I have attempted to get local versions of three open source learning management systems running locally by following their docs, and they all failed.

Every single one.

Bad documentation wastes so much time.

5:43 PM · May 26, 2022

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content

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TinyMCE Documentation
- Getting started
- How-to guides
- Examples
- Initial configuration
- Interface
- Content
- Plugins
- Accessibility
- Security
- Release information
- Invalid API key
- License key
- Support
- Usage-Based Billing
- API Reference

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Hello, **World!**

Contents
- Overview
- Integration Options
- Getting Started with TinyMCE

TinyMCE Roadmap

See what's coming, vote on features, and submit your ideas →

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Get TinyMCE

TinyMCE Documentation / TinyMCE 8 Documentation

TinyMCE Documentation v8

TinyMCE Documentation
- Getting started
- How-to guides
- Examples
- Initial configuration
- Interface
- Content
- Plugins
- Accessibility
- Security
- Release information
- Invalid API key
- License key
- Support
- Usage-Based Billing
- API Reference

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File Edit View Insert Format Tools Table Help

Italic B I U S ...

Hello, **World!**

Contents
- Overview
- Integration Options
- Getting Started with TinyMCE

TinyMCE Roadmap

See what's coming, vote on features, and submit your ideas →

Ask AI

Get TinyMCE

TinyMCE Documentation
- Getting started
  - Introduction to TinyMCE
  - Installation
    - Cloud
      - Quick start guide
      - Supported Integrations
        - React
        - Angular
        - Vue.js
        - Blazor
        - Svelte
        - Web Component
        - jQuery
      - Backend Integrations
        - Django
        - Laravel
        - Ruby on Rails
      - Other Integrations
        - Bootstrap
    - Self-hosted
    - ZIP
  - Upgrading TinyMCE
- How-to guides

TinyMCE Documentation / TinyMCE 8 Documentation
TinyMCE Documentation v8

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File Edit View Insert Format Tools Table Help

Italic B I U S ...

Hello, **World!**

Contents
- Overview
- Integration Options
- Getting Started with TinyMCE

TinyMCE Roadmap
See what's coming, vote on features, and submit your ideas →

Ask AI

Get TinyMCE
TinyMCE Documentation
Getting started
Introduction to TinyMCE
Installation
Cloud
Quick start guide
Supported Integrations
React
Angular
Vue.js
Blazor
Svelte
Web Component
jQuery
Backend Integrations
Django
Laravel
Ruby on Rails
Other Integrations
Bootstrap
Self-hosted
ZIP
Upgrading TinyMCE
How-to guides

TinyMCE 8 Documentation

TinyMCE is a rich-text editor that allows users to create formatted content within a user-friendly interface.

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TinyMCE HTML JS

File Edit View Insert Format Tools Table Help

Italic B I U S ...

Hello, **World!**

Contents
Overview
Integration Options
Getting Started with TinyMCE

TinyMCE Roadmap
See what's coming, vote on features, and submit your ideas →

Ask AI

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Prerequisites

This procedure requires Node.js (and NPM).

Procedure

1. Use Vite and React SWC to create a new React project named `tinymce-react-demo`.

```
# NPM 7+, extra double-dash is needed
npm create vite@5 tinymce-react-demo -- --template react-swc
```

2. Navigate to the project directory and install `@tinymce/tinymce-react`

```
cd tinymce-react-demo && npm install @tinymce/tinymce-react
```

3. Update `App.jsx` to include `Editor` from `tinymce/tinymce-react` as below.

```
import { useRef } from 'react';
import { Editor } from '@tinymce/tinymce-react';
import './App.css';

export default function App() {
  const editorRef = useRef(null);
  const log = () => {
    if (editorRef.current) {
      console.log(editorRef.current.getContent());
    }
  };

  return (
    <>
      <Editor
        apiKey='no-api-key'
        onInit={ (_evt, editor) => editorRef.current = editor }
        initialValue="<p>This is the initial content of the editor.</
        init={{
          height: 500,
          menubar: false,
          plugins: [
            'advlist', 'autolink', 'lists', 'link', 'image', 'charmap
            'anchor', 'searchreplace', 'visualblocks', 'code', 'fulls
            'insertdatetime', 'media', 'table', 'preview', 'help', 'w
          ],
          toolbar: 'undo redo | blocks | ' +
            'bold italic forecolor | alignleft aligncenter ' +
            'alignright alignjustify | bullist numlist outdent indent
            'removeformat | help',
          content_style: 'body { font-family:Helvetica,Arial,sans-ser
        }}
      />
      <button onClick={log}>Log editor content</button>
    </>
  );
}
```

4. Update the `apiKey` prop with your Tiny Cloud API key.
5. Run the development server to test the application:

```
npm run dev
```

Other resources

- For examples of the TinyMCE React integration, see: the tinymce-react storybook.
- For guides on integrating TinyMCE premium plugins, see: Using premium plugins.
- For information on customizing:
  - TinyMCE integration, see: TinyMCE React integration technical reference.
  - TinyMCE, see: Basic setup.
  - The React application, see: Getting Started with Vite or the React documentation.

Get TinyMCE

TinyMCE Documentation
- Getting started
- How-to guides
  - Learn the basics
  - Cloud deployment guide
  - Premium server-side services guides
  - Customizing the editor appearance
  - Images Guide
  - Creating custom UI components
  - Bundling TinyMCE
  - Upgrading TinyMCE
  - Migration guides
  - Generate public key pairs
  - Understanding editor loads
- Examples
- Initial configuration
- Interface
- Content
- Plugins
- Accessibility
- Security
- Release information
- Invalid API key

TinyMCE Documentation / Getting started / Installation / Cloud / Supported Integrations / React

TinyMCE Documentation v8

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```

Contents
- Prerequisites
- Procedure
- Other resources

TinyMCE Roadmap
See what's coming, vote on features, and submit your ideas →

Ask AI

Get TinyMCE

TinyMCE Documentation
- Getting started
- How-to guides
  - Learn the basics
  - Cloud deployment guide
  - Premium server-side services guides
  - Customizing the editor appearance
  - Images Guide
  - Creating custom UI components
  - Bundling TinyMCE
  - Upgrading TinyMCE
  - Migration guides
  - Generate public key pairs
  - Understanding editor loads
- Examples
- Initial configuration
- Interface
- Content
- Plugins
- Accessibility
- Security
- Release information
- Invalid API key

TinyMCE Documentation / Getting started / Installation / Cloud / Supported Integrations / React

TinyMCE Documentation v8

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```

Contents
- Prerequisites
- Procedure
- Other resources

TinyMCE Roadmap
See what's coming, vote on features, and submit your ideas →

Ask AI

Get TinyMCE

TinyMCE Documentation
- Getting started
- How-to guides
- Examples
- Initial configuration
- Interface
- Content
- Plugins
- Accessibility
- Security
- Release information
- Invalid API key
- License key
- Support
- Usage-Based Billing
- API Reference

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cd tinymce-react-demo && npm install @tinymce/tinymce-react
```

Contents
- Prerequisites
- Procedure
- Other resources

TinyMCE Roadmap

See what's coming, vote on features, and submit your ideas →

Ask AI

Get TinyMCE

TinyMCE Documentation
- Getting started
- How-to guides
- Examples
- Initial configuration
- Interface
- Content
- Plugins
- Accessibility
- Security
- Release information
- Invalid API key
- License key
- Support
- Usage-Based Billing
- API Reference

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Using TinyMCE from Tiny Cloud in React

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```
cd tinymce-react-demo && npm install @tinymce/tinymce-react
```

Contents
- Prerequisites
- Procedure
- Other resources

TinyMCE Roadmap

See what's coming, vote on features, and submit your ideas →

Ask AI

Get TinyMCE

TinyMCE Documentation
- Getting started
- How-to guides
- Examples
- Initial configuration
- Interface
- Content
- Plugins
- Accessibility
- Security
- Release information
- Invalid API key
- License key
- Support
- Usage-Based Billing
- API Reference

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```

Contents
- Prerequisites
- Procedure
- Other resources

TinyMCE Roadmap

See what's coming, vote on features, and submit your ideas →

Ask AI

Get TinyMCE

TinyMCE Documentation
- Getting started
- How-to guides
- Examples
- Initial configuration
- Interface
- Content
- Plugins
- Accessibility
- Security
- Release information
- Invalid API key
- License key
- Support
- Usage-Based Billing
- API Reference

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Co
Pr
Procedure
Other resources

TinyMCE Roadmap

See what's coming, vote on features, and submit your ideas →

Ask AI

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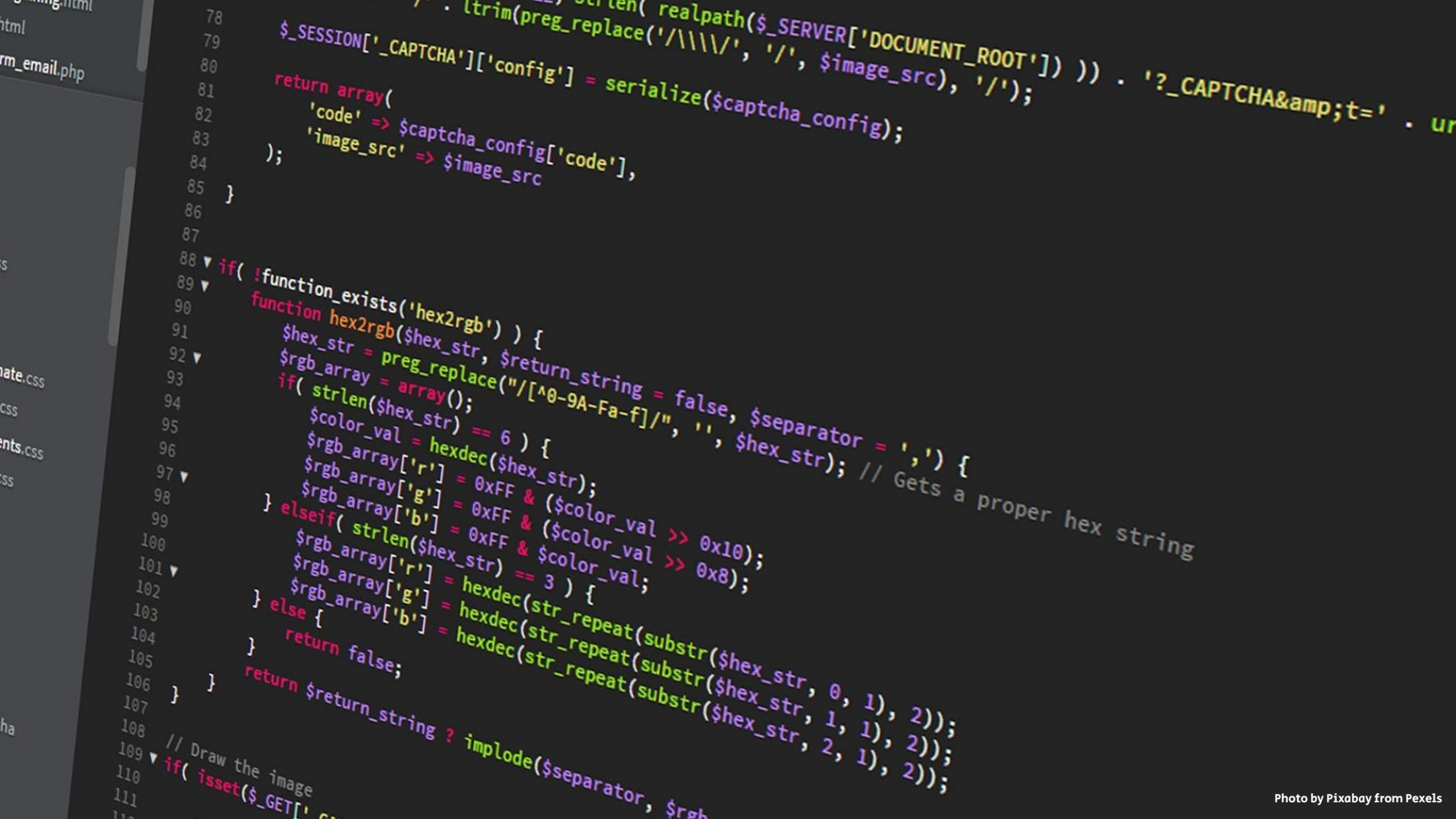

```
78                 ) . trim(preg_replace('/\\\\/', '/', $image_src), '/');
79             $_SESSION['_CAPTCHA']['config'] = serialize($captcha_config);
80
81             return array(
82                 'code' => $captcha_config['code'],
83                 'image_src' => $image_src
84             );
85         }
86
87
88     if( !function_exists('hex2rgb') ) {
89         function hex2rgb($hex_str, $return_string = false, $separator = ',') {
90             $hex_str = preg_replace("/[^0-9A-Fa-f]/", '', $hex_str); // Gets a proper hex string
91             $rgb_array = array();
92             if( strlen($hex_str) == 6 ) {
93                 $color_val = hexdec($hex_str);
94                 $rgb_array['r'] = 0xFF & ($color_val >> 0x10);
95                 $rgb_array['g'] = 0xFF & ($color_val >> 0x8);
96                 $rgb_array['b'] = 0xFF & $color_val;
97             } elseif( strlen($hex_str) == 3 ) {
98                 $rgb_array['r'] = hexdec(str_repeat(substr($hex_str, 0, 1), 2));
99                 $rgb_array['g'] = hexdec(str_repeat(substr($hex_str, 1, 1), 2));
100                $rgb_array['b'] = hexdec(str_repeat(substr($hex_str, 2, 1), 2));
101            } else {
102                return false;
103            }
104            return $return_string ? implode($separator, $rgb
105        }
106
107    // Draw the image
108    if( isset($_GET['
109
110
111
```

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Photo by Thirdman

Brian P. Hogan
@bphogan

Docs get out of date with the codebase because product does not integrate the docs into the release schedule.

Very few places will let docs block a product release. And if product allows changes right up till release day, docs will always trail.

2:09 PM · Dec 19, 2022

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stripe.com/docs

twilio.com/docs

docs.github.com

tiny.cloud/docs

container

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