

~CODAX Documentation~

(Last updated 2025/03/25)

Welcome to CODAX!

CODAX is an innovative and efficient **online code editor** designed specifically for web developers and enthusiasts. Whether you're just starting or are a seasoned professional, CODAX provides a streamlined, user-friendly platform to create and edit web pages quickly and effectively.

Our platform focuses on essential features that streamline your coding process, while avoiding the clutter of overly complex software. CODAX is a web-based tool that allows users to code from anywhere without needing to install software, making it ideal for quick edits, learning, or prototyping.

This documentation covers everything you need to know about CODAX—from basic features to advanced tools that will help you become more productive.

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1. Introduction

CODAX is not just another text editor. It is a powerful tool designed to make coding more accessible to developers at all levels. Whether you need to quickly jot down some code or work on a more extensive project, CODAX offers a lightweight but comprehensive environment. No complex configurations, no installation required—just open your browser, and you're ready to start coding.

2. Features

2.1 Syntax Highlighting

One of the standout features of CODAX is **syntax highlighting**. It automatically highlights the different elements of your code, such as keywords, strings, and operators, making it easier to read and write. With CODAX, your code isn't just plain text—it comes to life!

This feature works across **HTML**, **CSS**, and **JavaScript**, ensuring that your development experience is both smooth and visually appealing.

2.2 Multiple Files

Gone are the days of switching between tabs and windows. With **CODAX**, you can open multiple files within a single window, organized in a simple tabbed interface. Whether you're working on a **HTML file**, a **CSS stylesheet**, or a **JavaScript file**, everything is within reach. This feature saves you time and makes switching between files seamless.

2.3 Multitasking & Code Search

Managing large projects can become overwhelming, but CODAX helps you stay organized. You can easily switch between open files, and our **code search** feature allows you to quickly locate specific parts of your code. This boosts productivity by reducing the time spent looking for lines of code. The multitasking setup ensures that you stay focused and efficient.

2.4 Best Theme

CODAX's **design** is not only aesthetically pleasing but functional. The interface is optimized to reduce eye strain, with carefully selected themes that allow you to code for hours without discomfort. The dark theme is ideal for those who prefer a more minimalistic, low-light environment, while the light theme is great for daylight work. You can easily switch between themes to fit your mood or the time of day.

2.5 Web-Based Accessibility

CODAX is fully web-based, meaning there's **no installation** required. Whether you're on a Windows PC, Mac, or even a mobile device, CODAX is just a browser tab away. All your projects are easily accessible, and since there's no installation, you can start coding within seconds after opening your browser. This is ideal for remote work, learning environments, or even while on the go.

3. Supported Languages

CODAX supports the core technologies of modern web development:

3.1 HTML

HTML (Hypertext Markup Language) is the foundational language of web development. It's used to create the structure of web pages and define their content. CODAX ensures smooth writing and editing of HTML code with syntax highlighting, which enhances readability.

3.2 CSS

CSS (Cascading Style Sheets) is used for the presentation and layout of web pages. It defines colors, fonts, and the positioning of elements. CODAX supports all CSS properties and provides syntax highlighting for easy styling of your web pages.

3.3 JavaScript

JavaScript is the programming language that adds interactivity and dynamic functionality to your websites. CODAX fully supports JavaScript, making it easy to create animations, handle user interactions, and modify your website dynamically in real-time.

4. About CODAX

CODAX was created with a single mission: to make coding simple, accessible, and efficient. Designed by developers, for developers, CODAX provides all the essential features you need without unnecessary complexity. It's the perfect tool for web development, whether you're building your first website or maintaining an extensive web app.

With CODAX, you'll find a clean, fast, and intuitive interface that allows you to focus on what really matters—writing code. And the best part? CODAX is completely free to use.

5. Notepad vs CODAX

Feature	Notepad	CODAX
Syntax Highlighting	✗	✓
Multiple File Editing	✗	✓
Web-Based	✗	✓
Customizable Themes	✗	✓
Media Display	✗	✓
Code Search	✗	✓
Code Completion	✗	✓

6. Comparison with Professional IDEs

Although **CODAX** is a lightweight editor, it offers powerful features that rival even the most popular Integrated Development Environments (IDEs). While professional IDEs such as Visual Studio Code or WebStorm offer more advanced features, they are also much heavier and often require installation.

CODAX stands out because:

- **No installation:** Open it in any browser.
- **Fast startup:** Instantly available to start coding.
- **No configuration:** Ready to go right out of the box.

If you need a **quick, no-hassle coding environment**, CODAX is the perfect choice.

7. Getting Started with CODAX

Getting started with CODAX is simple:

1. Open your browser and go to the CODAX website.
 2. Log in (or sign up) to start saving your projects.
 3. Begin coding in **HTML**, **CSS**, or **JavaScript**.
 4. Enjoy a seamless experience, complete with syntax highlighting, live previews, and more!
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8. Contact Information

Instagram: [@Chamidu_Fernando](#)

Website: [C-LORO](#)

We'd love to hear from you! For inquiries, feedback, or support, don't hesitate to get in touch through the contact information above.

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Design Notes:

- **Font Style:** Use smaller, easy-to-read fonts with a consistent size for body text and larger for titles/subtitles.
- **Color Scheme:** Make sure the header is in bold with accent colors and the body text in neutral colors to create a more "busy" feel.
- **Spacing:** Use ample space between sections and within tables for clarity.
- **Images:** Use images sparingly for a cleaner, focused look.