

The Complete Guide to Building from the Browser with C0 Web



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CHAPTER 1

Introduction



1. Introduction

The CodeMate C0 web is the browser-based interface for the entire CodeMate platform, accessible at app.codemate.ai from any device without installing anything locally. It brings together AI-powered chat, productivity analytics, and your BUILD projects, reachable from the dashboard, in a single unified workspace.

The C0 web is not a replacement for the IDE tools. It is the surface that keeps everything connected and accessible regardless of where a team member is working from. Projects started in BUILD are visible on the home screen. Conversations held in Chat persist across sessions. Analytics data reflects activity from across all CodeMate products.

Who this guide is for

- Developers who want quick technical answers without opening an IDE
- Team leads tracking productivity and adoption across CodeMate
- Non-technical team members who want to use CodeMate through a browser
- Anyone launching or managing BUILD projects from the browser

What you will learn

- What the C0 web is and how it fits into the CodeMate product suite
- How to navigate the Home, Chat, Build, Analytics, Community, and Help sections
- How to use Chat and Deep Research for technical and non-technical questions
- How to understand the Analytics dashboard
- Common issues and how to resolve them

CHAPTER 2

Fundamentals



2. Fundamentals

What the C0 web is

The C0 web is the browser-based hub of the CodeMate platform. It gives teams access to AI-powered chat, productivity analytics, and the BUILD tool from any device without any local installation. Sign in once at app.codemate.ai and the full capability of the platform is one prompt away.

Core concepts

- **Browser based access.** No installation is required. Navigate to app.codemate.ai in any modern web browser and sign in with your CodeMate account.
- **No replacement for the IDE tools.** The C0 web is the surface that keeps everything connected, not a substitute for C0 or CORA inside your editor.
- **Persistent state.** Build Projects, Chat conversations, and Analytics data all persist across sessions and reflect activity from across the CodeMate product suite.
- **Six sections.** Home, Chat, Build, Analytics, Community, and Help. Each is covered in detail in Chapter 4.

CHAPTER 3

Getting Started



3. Getting Started

Accessing the C0 web

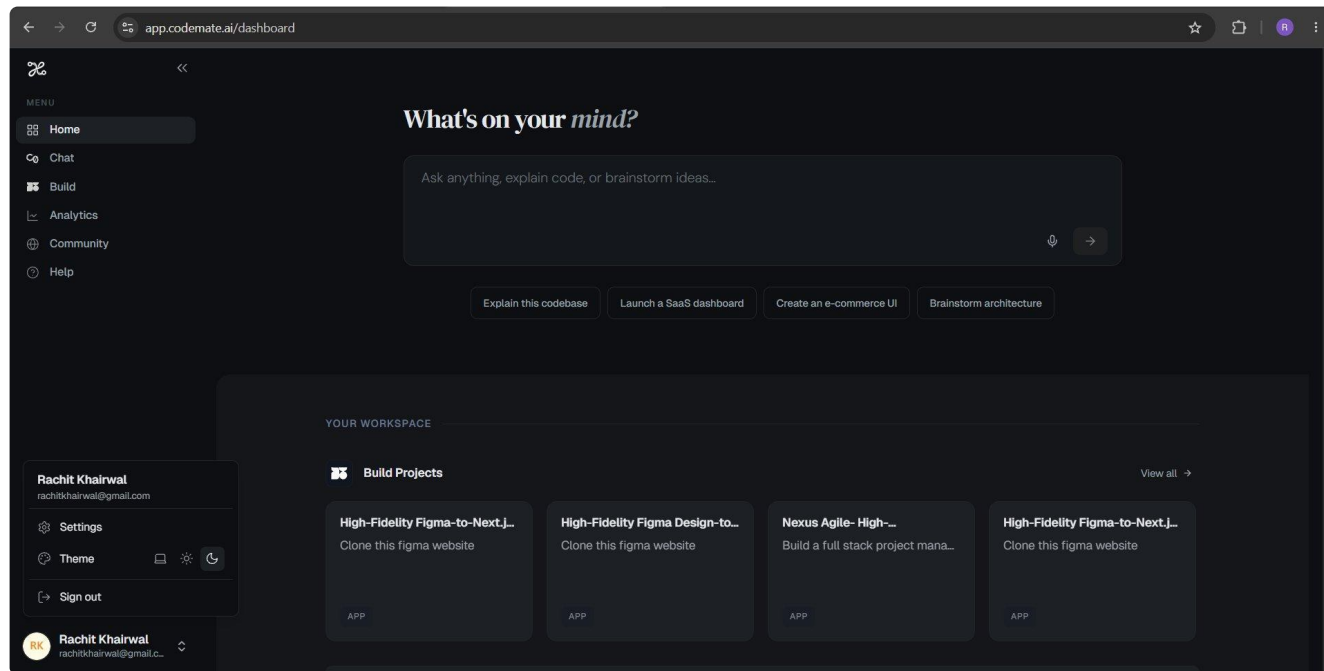
Sign in from codemate.ai using your CodeMate account credentials. This takes you directly to app.codemate.ai, landing on the Home screen with the prompt input ready immediately.

Navigating the interface

NO INSTALLATION REQUIRED

Sign in from codemate.ai and you land on app.codemate.ai, ready to go. Nothing to download or set up, the C0 web runs entirely in the browser.

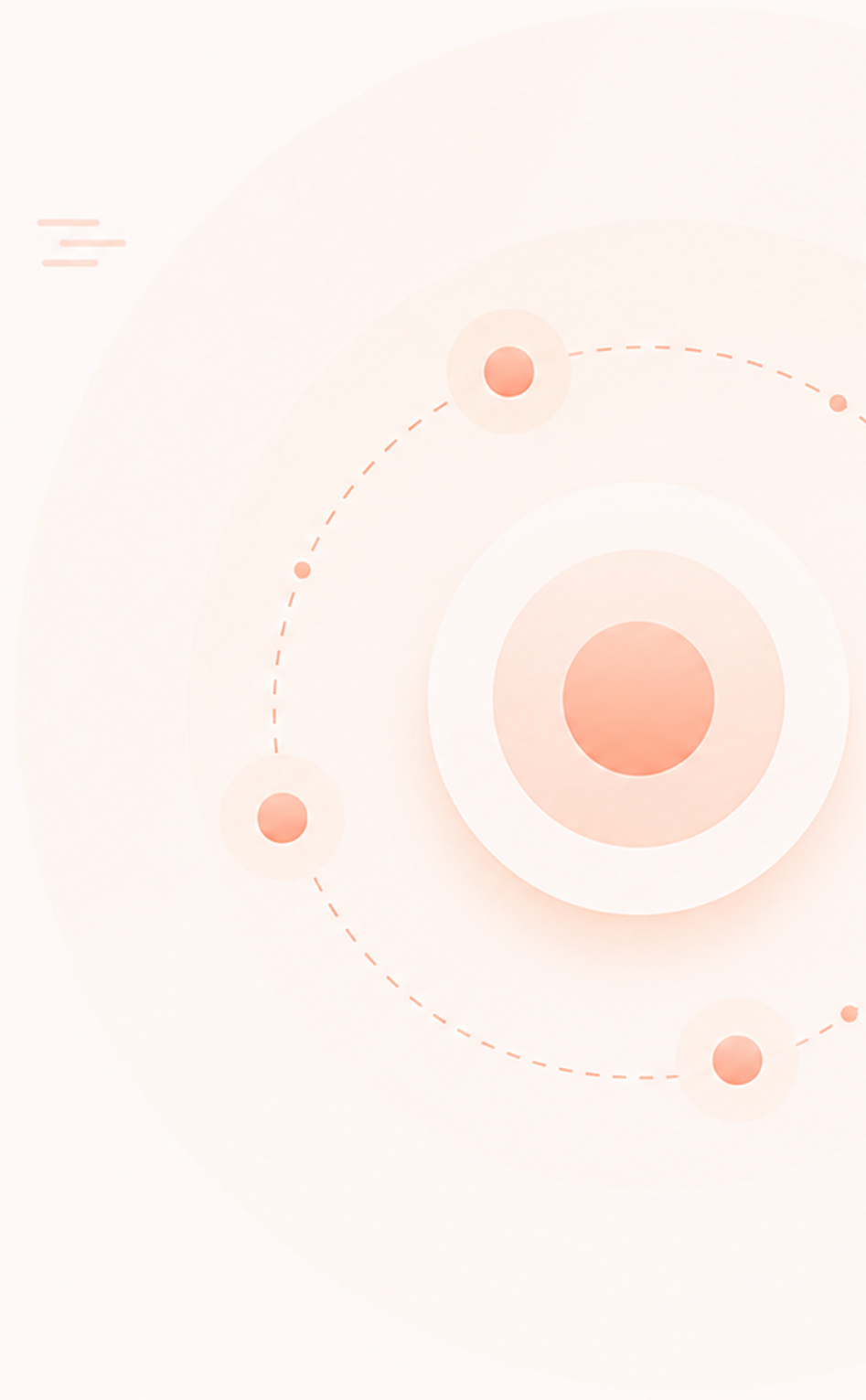
- **Home.** The default landing screen with the AI prompt input, quick-action suggestions, and the Your Workspace section showing recent Build Projects.
- **Chat.** A dedicated AI chat interface for longer focused conversations that persist across visits.
- **Build.** Navigates directly to the BUILD platform at build.codemateai.dev.
- **Analytics.** The productivity dashboard showing your impact summary, per-project contribution, product usage, and language breakdowns.
- **Community.** A space for exploring what the broader CodeMate community is building and sharing.
- **Help.** Access to documentation, support resources, and guidance on any part of the platform.



The profile panel at the bottom left of the sidebar, showing account email, Settings, Theme toggle, and Sign out

CHAPTER 4

Features & Workflows



4. Features and Workflows

4.1 Home

The Home screen is the central landing surface presenting a large AI prompt input, four quick-action suggestion buttons, and a Your Workspace section showing recent Build Projects.

When to use it: Use to start any new interaction, ask a question, begin a new chat session, or navigate to a recent project.

How to use it: Type anything into the prompt input and press Enter. The agent decides whether the request belongs in Chat or needs BUILD, then opens the right one automatically. Click one of the four quick-action buttons to begin immediately, or click any Build Project card to open it directly in BUILD.

DEMONSTRATION

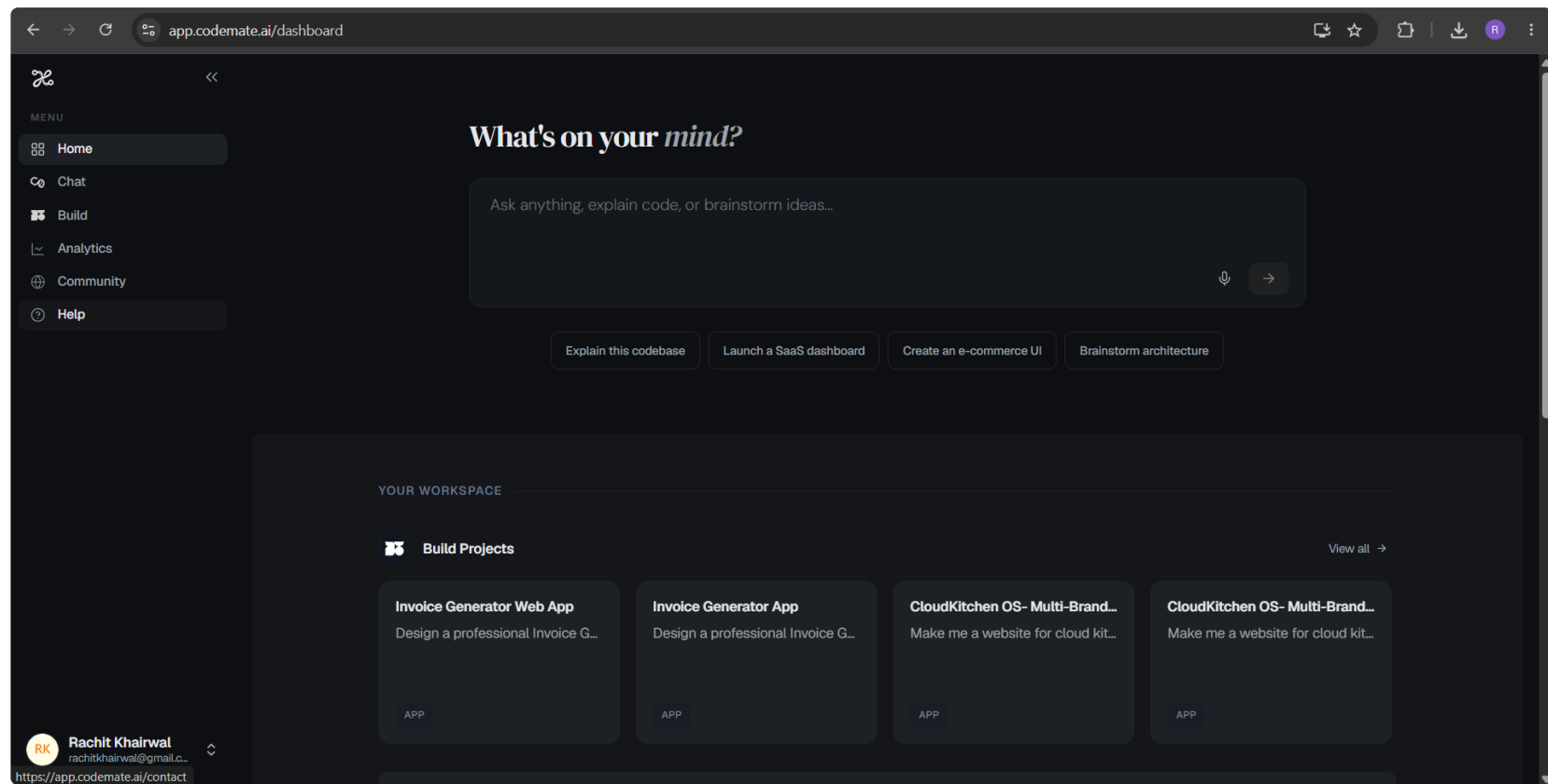
A product manager types a detailed description of a real-time collaborative whiteboard for 50 simultaneous users. The AI produces a structured requirements document covering architecture, conflict resolution, and performance targets for sprint planning.

DEMONSTRATION

A developer clicks the "Explain this codebase" quick-action after opening a Build Project card. The AI walks through the folder structure, the main entry points, and how the pieces connect, without the developer needing to open the project locally first.

DEMONSTRATION

A team lead types "Launch a SaaS dashboard" from the Home prompt. The agent recognizes this as a build request rather than a question, and opens BUILD with the prompt already carried over, ready to scaffold the project.



The Home screen showing the AI prompt input, quick-action suggestion buttons, and the Your Workspace section with recent Build Projects

4.2 Chat

The Chat feature is a full AI conversation interface at app.codemate.ai/chat supporting extended multi-turn conversations about any technical topic, operating in Auto mode by default.

When to use it: Use when a question needs more than a one-line answer, when a problem needs to be worked through interactively, or when follow-up questions are likely.

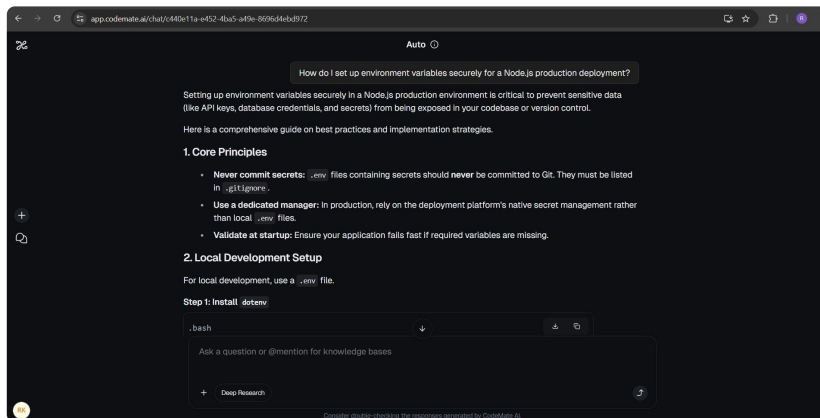
How to use it: Navigate to Chat using the sidebar. Type a question and press Enter. The AI responds immediately and retains full context across the session.

Working in Chat

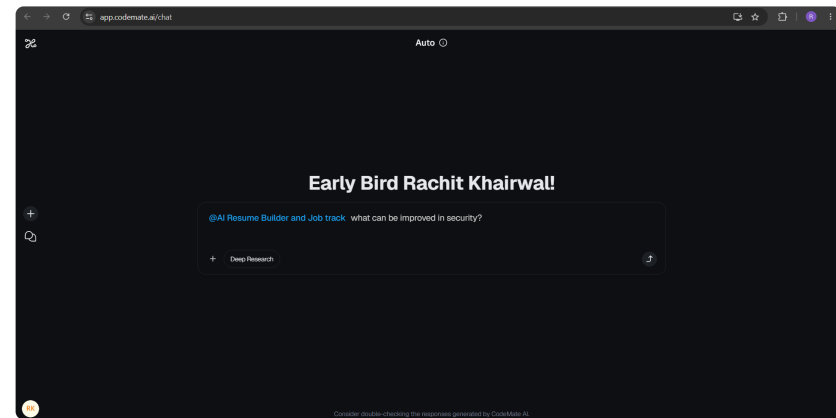
- Chat opens in Auto mode, which selects an appropriate approach for each question without any configuration.
- Context is retained for the whole session, so follow-up questions do not need to restate the problem.
- Conversations persist across visits and can be reopened from the sidebar at any time.
- Responses are structured for readability, with code blocks that can be copied or downloaded directly.

Grounding responses with @mentions

- **Mentioning a codebase.** Typing @ brings up a list of your available codebases. Selecting one grounds the response in that specific project rather than in general programming knowledge.
- **Asking scoped questions.** Once a codebase is mentioned, the question is answered against that project's actual code, so you can ask things like what can be improved in security and get an answer specific to what is really there.
- **Combining with Auto mode.** Mentions work alongside the default Auto mode, so no configuration is needed to start asking codebase-specific questions.



The Chat interface showing a structured response to a technical question about securing environment variables in a Node.js production deployment



Typing @ in Chat mentions a codebase, scoping the question to that specific project

4.3 Deep Research

Deep Research is an advanced capability inside Chat that transforms it from a question-and-answer tool into a full research assistant. Instead of answering from what it already knows, it breaks the question into structured sub-questions, searches the web autonomously, follows relevant links, gathers evidence across many sources, weighs the findings, and returns a single, well-reasoned, comprehensive answer.

An enterprise feature

Deep Research is available exclusively on the CodeMate Enterprise plan. On other plans, selecting Deep Research in the Chat input bar opens an upgrade prompt rather than running a research query. Enterprise accounts can run unlimited Deep Research queries with no caps or throttling.

When to use it: Use for broad questions where accuracy matters enough to justify checking multiple sources, or where the answer depends on current information; competitive research, evaluating a new technology, understanding a regulation, or comparing approaches with real tradeoffs. For quick factual questions, ordinary Chat is faster.

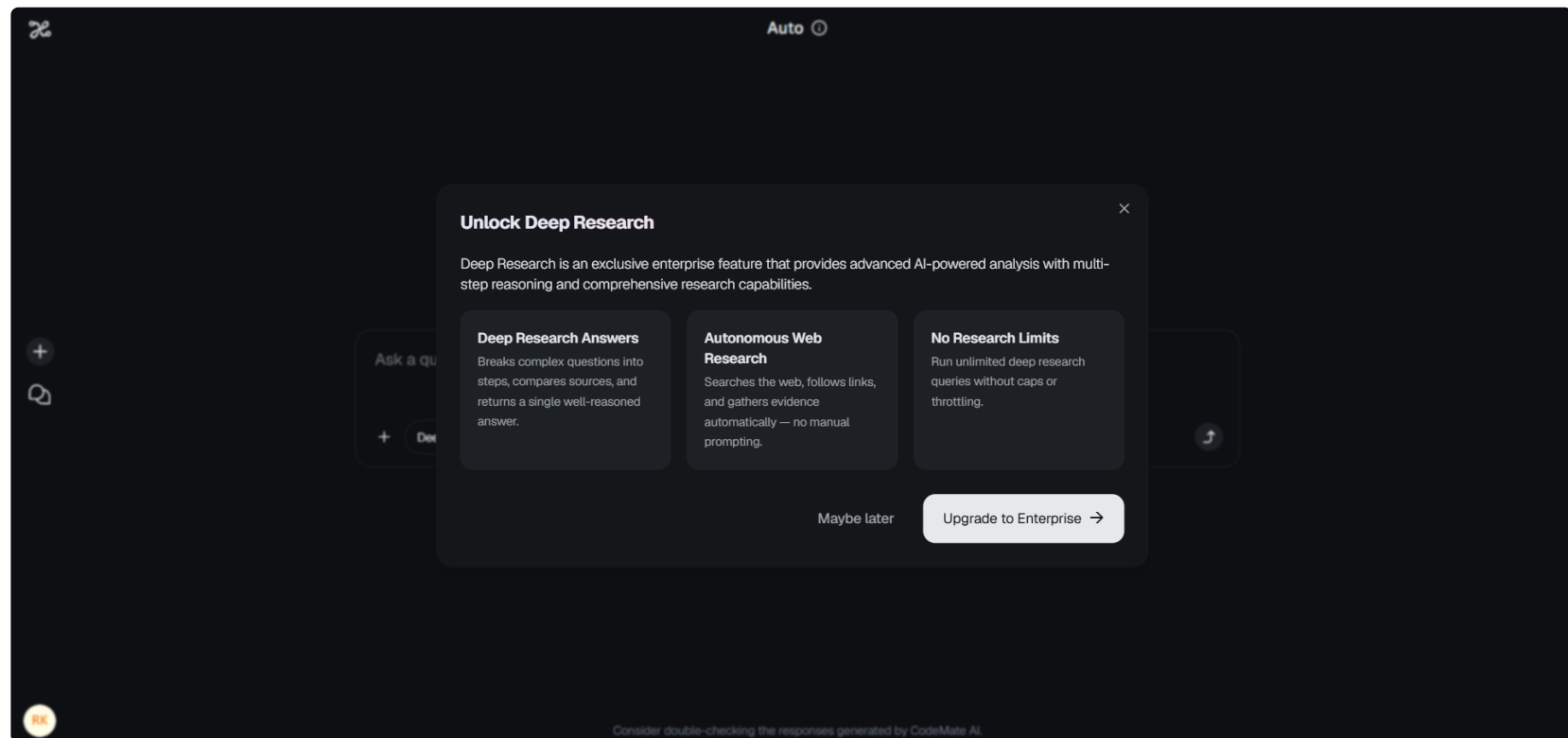
How to use it: Open Chat, enable Deep Research using the button in the input bar, then type your question with as much specificity as possible. Deep Research takes longer than an ordinary response because it is actively searching and reading sources.

DEMONSTRATION

An engineering lead evaluating a new message queue asks Deep Research to compare Kafka, RabbitMQ, and SQS for a service expecting bursty traffic. It returns a structured comparison covering throughput, ordering guarantees, operational overhead, and cost at scale, with sources for each claim.

DEMONSTRATION

A team lead needs to know whether a new data protection regulation applies to their product before a release. Deep Research reads the regulation's official text and recent legal commentary, then explains in plain terms what it requires and by when.



The upgrade prompt shown when Deep Research is selected on a non-enterprise plan. Deep Research is an exclusive enterprise feature, offering Deep Research Answers for multi-step reasoning, Autonomous Web Research for evidence gathering, and No Research Limits for unrestricted query volume

4.4 Analytics

The Analytics section at app.codemate.ai/analytics is a productivity dashboard measuring how much of your work CodeMate contributed to, broken down by project, product, and language. Data updates continuously.

When to use it: Use when preparing productivity reports, tracking the impact of CodeMate adoption, or identifying which features are delivering the most value.

How to use it: Click Analytics in the sidebar and scroll through the sections below. Click any project row to open its detail panel.

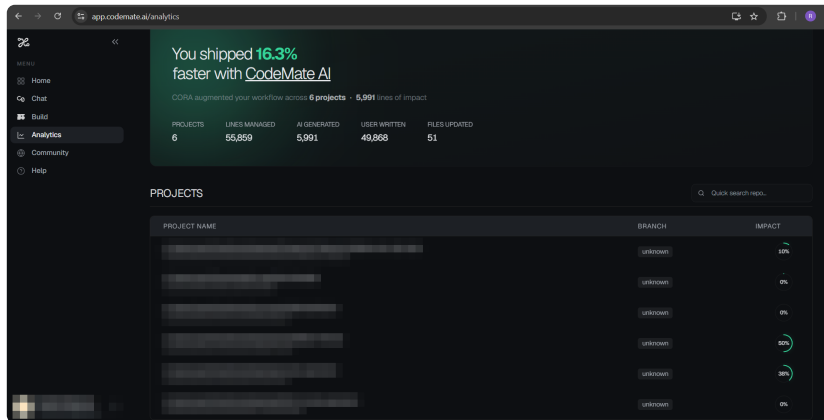
Sections of the dashboard

- **Impact summary.** A headline figure for how much faster you shipped with CodeMate, alongside Projects, Lines Managed, AI Generated, User Written, and Files Updated.
- **Projects.** Every project CodeMate has touched, with its branch and an impact percentage. A search box filters by repository.
- **All Time Product Usage.** A bar chart comparing usage across CORA, BUILD, Chat, and C0, with the leading product called out.
- **Programming Languages.** A ranked breakdown of the languages in your work, with the top language called out.

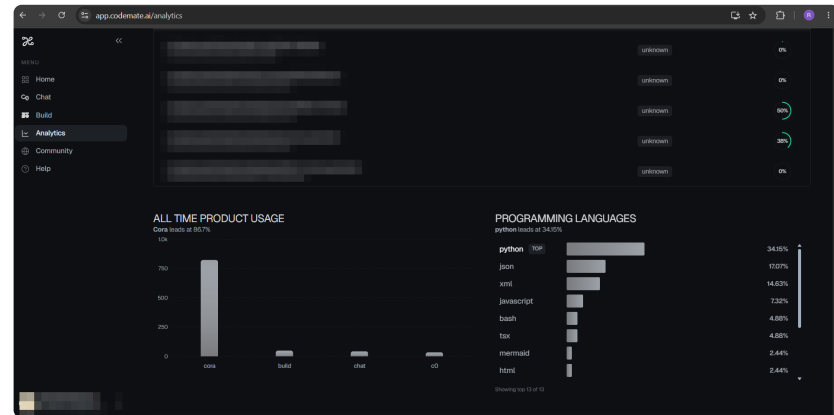
The project detail panel

Clicking a project row opens a panel showing the AI to Human contribution split for that project.

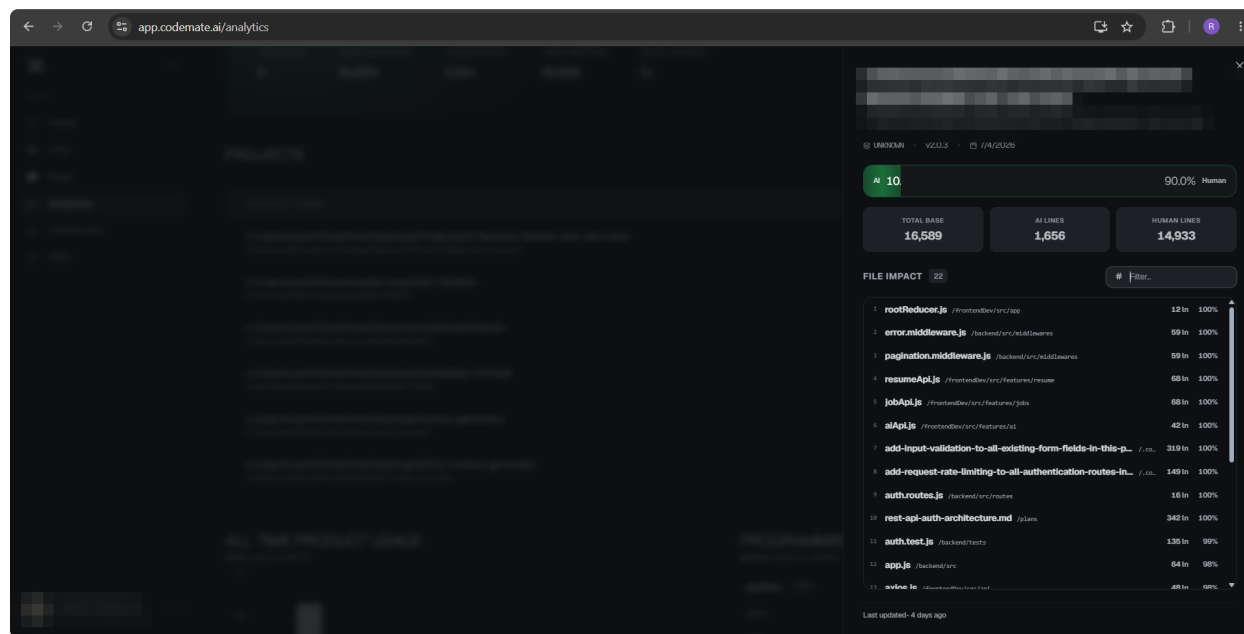
- **AI and Human ratio.** A single bar showing what share of the project was AI generated versus human written.
- **Line counts.** Total Base, AI Lines, and Human Lines as absolute figures.
- **File Impact.** A per-file list showing lines changed and the percentage of each file CodeMate contributed to.



The impact summary and Projects table, showing lines managed and a per-project impact percentage



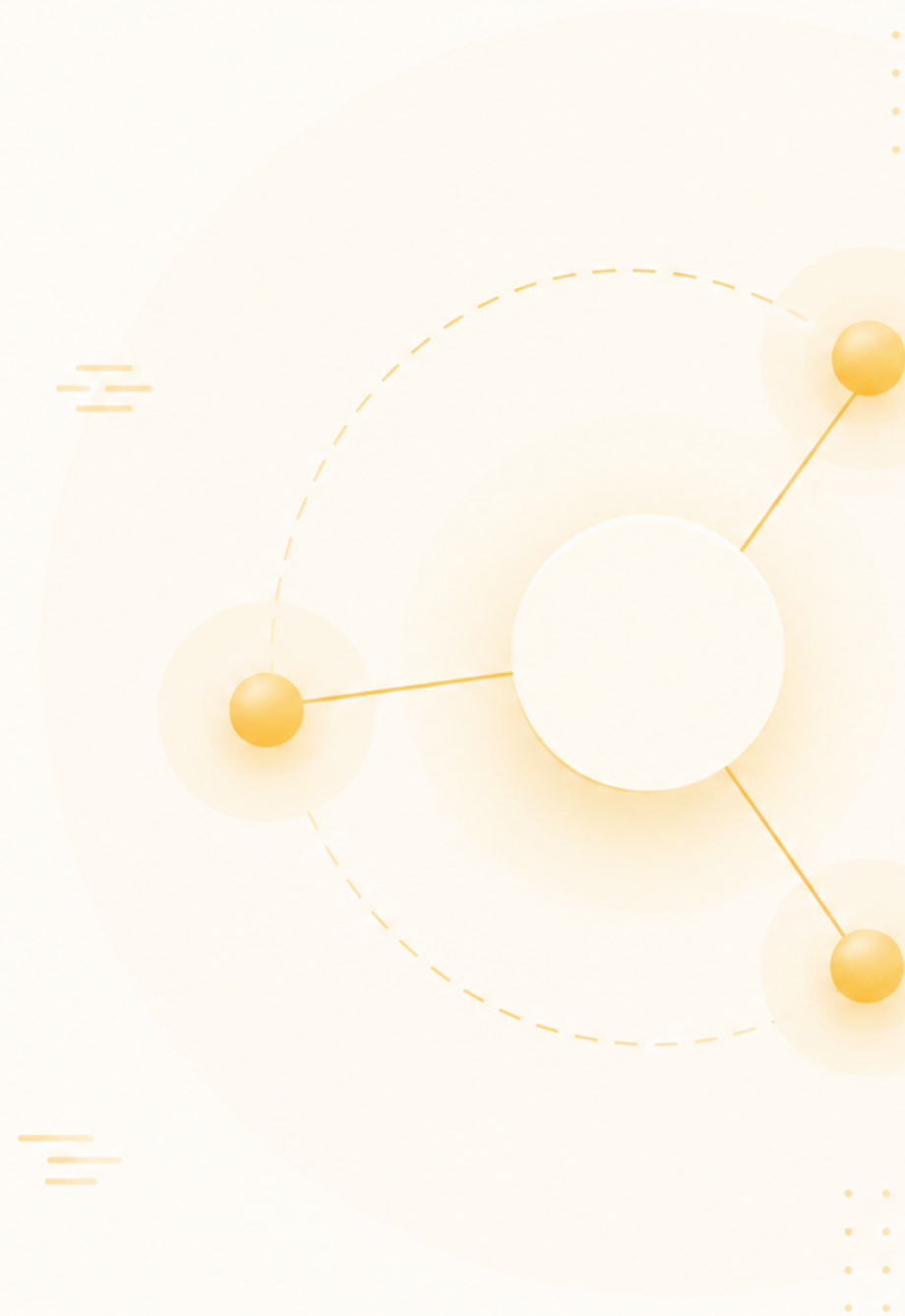
All Time Product Usage compares activity across products, and Programming Languages ranks the languages in your work



The project detail panel showing the AI to Human split, the line counts, and the per-file impact list

CHAPTER 5

Use Cases



5. Use Cases

Getting quick technical answers without opening an IDE

Trigger: You need a fast, accurate answer and do not want to switch context into your editor.

- Open the C0 web and type the question into Chat in natural language
- Receive a structured, production-relevant answer in seconds

Result: A quick technical answer without leaving the browser.

Tracking team and individual productivity over time

Trigger: You need concrete productivity numbers for a retrospective or planning session.

- Open Analytics and review the impact summary
- Review lines managed, the AI to Human contribution split per project, product usage, and language breakdowns

Result: Concrete usage data ready to bring into a retrospective or planning discussion.

Launching and managing BUILD projects

Trigger: You want to scaffold a frontend application, prototype an idea, or convert a Figma design into a running app.

- Open Build directly from the C0 web sidebar
- Scaffold, prototype, or convert without any local setup

Result: A running BUILD project launched entirely from the browser.

Brainstorming architecture and technical decisions

Trigger: You are in an early planning or design stage with open-ended, high-level questions.

- Use the Home screen prompt input with quick-action suggestions such as Explain this codebase, Launch a SaaS dashboard, or Brainstorm architecture

Result: A structured starting point for planning and early design discussions.

Drafting product requirements

Trigger: A product manager needs a structured requirements document without writing one from scratch.

- Describe the feature in plain language on the Home screen or in Chat
- The AI produces a structured requirements document covering user flows, edge cases, and acceptance criteria

Result: A requirements document ready to bring into sprint planning.

Understanding technical decisions

Trigger: A non-technical founder or manager needs to understand a technical approach before signing off on it.

- Ask Chat what the technical approach means, in plain language
- Ask what its tradeoffs are and what it would cost in time

Result: A clear explanation without jargon, usable in a planning or budget conversation.

Researching a market or topic

Trigger: Anyone on the team needs a well-organized answer on a competitor, market, regulation, or technical standard.

- Open Chat and enable Deep Research
- Ask the research question with as much specificity as possible

Result: A single well-organized answer assembled from multiple sources.

Writing and refining communication

Trigger: Marketers and operations staff need to draft announcements, documentation, or customer responses.

- Draft the communication in Chat
- Refine the tone and structure through follow-up conversation

Result: Polished internal or customer-facing communication without a separate writing tool.

Planning and brainstorming

Trigger: Anyone on the team is starting from a blank page on an idea, architecture, or plan.

- Use one of the Home screen quick-action prompts, or type an open-ended question directly

Result: A structured starting point for open-ended, high-level thinking.

CHAPTER 6

Tips, Patterns, & Troubleshooting



6. Tips, Patterns and Troubleshooting

Tips and patterns

- Use @mentions in Chat to pull in a codebase as context instead of pasting large amounts of code into the prompt.
- Reach for Deep Research for research-heavy questions, and ordinary Chat for quick factual or conversational questions; Deep Research takes longer because it is actively searching and reading sources.
- The C0 web works on desktop and mobile browsers, but is optimised primarily for desktop workflows.

How your data is handled

CodeMate collects your prompts and responses, stored for 30 seconds in encrypted format, and never uses your code or prompts to train its models. Usage data such as features used and time spent is collected to improve the platform. To opt out of data collection, email contact@codemate.ai.

Troubleshooting

Issue	Cause	Solution
The C0 web is not loading or showing errors	Unstable internet connection or a stale session.	Ensure you have a stable connection and are signed in at app.codemate.ai . Clear your browser cache and refresh. If the issue persists, try a different browser.
Chat responses are slow or not appearing	Internet connection quality or server load during peak times.	Check your connection first and retry. If slowdowns persist, refresh the page and start a new chat session. For urgent issues, contact support@codemate.ai .

CHAPTER 7

Resources and Reference

7. Resources and Reference

Where to go next

- Product documentation: docs.codemate.ai
- CodeMate website: codemate.ai
- In-app help center within the C0 web, or email support@codemate.ai

Quick checklist

Use this before considering your C0 web setup complete.

- ☐ Signed in at app.codemate.ai with your CodeMate account
- ☐ Comfortable navigating Home, Chat, Build, Analytics, Community, and Help
- ☐ Know when to reach for Deep Research versus ordinary Chat
- ☐ Reviewed Analytics to understand your productivity metrics