

Welcome to Eclipse Theia

The **Theia IDE** is a modern, AI-native IDE for cloud and desktop built on the Theia Platform. The **Theia Platform** is a framework for building custom, AI-native tools & IDEs.

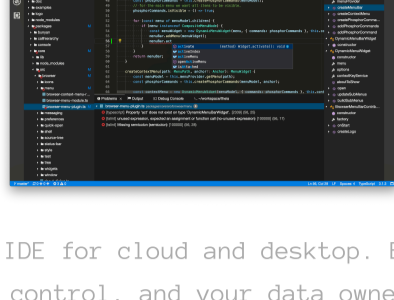
- Try Theia IDE online
- Get Theia IDE for desktop
- Explore the Theia Platform

Learn about the latest [1.72 Release](#) and the latest [Community Release \(2026-05\)](#).
Read about [Eclipse Theia: The Eclipse tool platform in production](#).

Stay up-to-date: [register to the "Friends of Theia" mailing list](#) and [follow us on X](#).



The AI-Native Theia IDE



The AI-native, modern and open IDE for cloud and desktop. Built on the Theia Platform with transparency, control, and your data ownership in mind.

- Download
- Try online
- View on GitHub

Latest Theia IDE Demo Videos



Most popular extensions for Theia

Unlock limitless possibilities with Theia IDE's seamless compatibility with the VS Code extension ecosystem. From robust linting tools to interactive notebook editors, customize your development experience like never before. Explore **more than 3000 available extensions** for the Theia IDE at [open-vsx.org!](#)

- Language support for Java
- GitHub Pull Requests and Issues
- CitLens — Cit supercharged

AI-Native IDE

Experience the future of development with the [AI-native Theia IDE](#), the open alternative to Github Copilot, Cursor etc. Built on [Theia AI](#), our AI-first approach offers unmatched transparency and control, allowing you to customize AI interactions, choose your preferred models—whether cloud-based, self-hosted, or local—tailor prompts to your workflow, and even create your own custom agents to automate individual workflows, all while maintaining full ownership of your data.

Language Support

Experience world-class code editing support in Theia IDE, integrated with the Language Server Protocol (LSP). Develop in almost any programming language, including Python, Java, JavaScript, C++, and more—all within one environment.

```
#include "Rectangle.h"
#include <iostream>
using namespace std;

int main () {
    Rectangle rect, rectb;
    rect.set_values (3,4);

    cout << "rect area: " << rect.area() << endl;
    cout << "rectb area: " << rectb.area() << endl;
    return 0;
}
```

Open Source and Vendor Neutral

The Theia IDE is backed by a diverse and healthy open source ecosystem and is an open alternative to VS Code (not a fork). Enjoy the added confidence of a fully open-source platform governed by a vendor-neutral community. Deploy and enrich your toolset on your own terms.

Modern UX

Elevate your development workflow with Theia IDE's flexible workbench layout and user experience. Featuring theming support, a dynamic toolbar, detachable views, and efficient tab management, our web-based interface is designed to adapt to your needs, streamlining your projects for optimal productivity.

Extensible and Open

The Theia IDE is built upon the highly modular [Theia platform](#), enabling the integration of custom extensions and the creation of fully tailored tools (see examples below). [Explore the Theia Platform](#) and learn how to create custom tool offerings with ease!

While Theia incorporates certain components from Visual Studio Code, such as the Monaco editor, it is **independently developed** with a unique, modular architecture and is **NOT a fork of VS Code** ([learn why](#)).



Support the evolution of Theia — become a sponsor.

[Learn More](#)

Download Theia IDE

We are continuing to make improvements and add functionality to the Theia IDE, we welcome and value your feedback (see below).

- Windows
- Linux (AppImage)
- MacOS (x86)¹
- MacOS (ARM)
- Linux (Snap)²

¹ The Mac x86 version might run slow and unstable on recent ARM systems. Please try our new dedicated ARM build.
² Updates managed by Snap.

You can also [try the latest version of the Theia IDE online](#). The online test version is limited to 30 minutes per session and hosted via [Theia.cloud](#). Finally, we provide an [experimental Docker image](#) for hosting the Theia IDE online.

Feature Requests and Bug Reports

Help us make the Theia IDE even better, by [sharing your experience and suggestions](#). The Theia IDE only packages existing Eclipse Theia and the available extensions/plugins. For more details please see the [Eclipse Theia GitHub Repository](#). The Theia IDE only packages existing Eclipse Theia functionality and installers. If you believe there is a mistake in packaging, something needs to be added to the packaging or the installers do not work properly, please [open an issue on GitHub](#) to let us know.

Support

Please refer to the [Theia IDE Documentation](#). Need further help with Theia? To get support by the community go to the [Discussions at GitHub](#). To get professional support for Theia see the [support page](#).

Join the community!



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