

# axe MCP Server

One-click fixes. Accessibility guidance right in your IDE.

Developers at leading organizations use Deque's (dee-cue) axe MCP Server to get accessibility fixes directly in their integrated development environments (IDEs) so they can quickly and easily build accessible code from the start.

But for so many teams, accessibility is still an after thought, oftentimes slipping through the cracks. Limited bandwidth, lack of dedicated accessibility resources, and competing priorities make it difficult to create accessible digital experiences earlier in the software development lifecycle (SDLC)—that's where the axe MCP Server comes in.

The axe MCP Server is built on Model Context Protocol (MCP), a universal standard that connects systems and applications to Al agents. It connects the accessibility expertise of the axe Platform with Al coding agents right in a developer's coding environment. This enables them to build more accessible code by embedding remediation directly where they work. With a single click, developers can accept,

edit, or reject fixes—keeping them in flow while scaling knowledge and accelerating the creation of accessible experiences.

When it comes to security, the axe MCP Server is built with enterprise-grade protections and gives you full control of your data. Deque acts only as a data processor, never a controller, so your data is never used to train models. The result is trusted, expert-backed accessibility fixes with privacy and transparency at the core.

Get accessibility fixes instantly, right where you code.

"For years, we've talked about the promise of 'shifting left'—finding and fixing accessibility issues earlier in the process. With technologies like this, real change happens."

 Jennison Asuncion, Co-Founder of Global Accessibility Awareness Day & the GAAD Foundation



## Fix more issues, faster

Accelerate remediation with more accurate results and broader coverage. Surface the root cause and get suggested code changes that can be reviewed and accepted with just one click.



### Keep devs focused and in flow

Remove the friction of jumping between tools by bringing recommended accessibility fixes directly into the IDE so developers can fix issues as they code, in the tools they already use.



#### Scale accessibility knowledge

Increase impact by empowering every developer—regardless of accessibility knowledge—to build accessible code from the start by integrating testing and guidance directly into their workflow.

## Get digital accessibility expertise right in the IDE

The axe MCP Server provides a direct integration between automated accessibility remediation and AI coding assistants. You get the speed and scale that only AI and automation can offer, with a human-centric approach that keeps developers directly in the loop. The result is clean, accessible code delivered with greater speed, efficiency, and scale.

## Streamline developer workflows

With the axe MCP Server, guidance and remediation are delivered directly within the development environment, eliminating the friction that results from context switching or waiting for answers from experts.

# Get context-specific guidance in your IDE

The axe MCP Server works seamlessly in GitHub Copilot, Cursor, Claude Code, Windsurf, VS Code, and any AI coding assistant that supports MCP. It understands your unique workflow, delivering expert-backed, contextual code fixes to make accessibility easy and efficient.

## Act on expertise you can trust

The axe MCP Server runs on the same trusted engine as the axe DevTools Extension, with axe Assistant layered on top. And because it accesses the comprehensive knowledge base of Deque University, it can understand and accurately respond to nuanced, specialized digital accessibility questions—avoiding the misunderstandings and inaccuracies common with more general tools.

# Connecting accessibility everywhere

Built on the Model Context Protocol, the axe MCP Server, enables Deque to integrate into new environments across the SDLC, as well as cater responses to the language of familiar AI tools.

Our first integration brings accessibility expertise into IDEs, and will later extend across the broader tool ecosystem. As more axe Platform functionality is delivered through the MCP Server, additional roles and use cases will be unlocked.





