

Progress OpenEdge MCP Connector for ABL

Al tools built for OpenEdge ABL to accelerate modernization, boost code quality and help teams move to OpenEdge 12 inside your IDE.

DATA SHEET



The gap generic AI misses

Public coding assistants weren't trained for OpenEdge ABL. They struggle with your patterns, standards, and business logic. The Progress OpenEdge MCP Connector for ABL closes that gap with GenAI + RAG grounded in your code, docs, and rules, so outputs align to how your teams actually build.

The OpenEdge MCP Connector isn't just another plugin—it's an extensible, RAG-first approach that evolves with your stack and plugs naturally into the broader Progress platform.

What you get (at a glance)

- Modernization made practical: Spot deprecated constructs, suggest fixes, and streamline the journey to OpenEdge 12 and PAS for OpenEdge.
- Code quality & consistency: Enforce standards, lint automatically, and keep contributions aligned across teams.
- **Real productivity gains:** Generate ABL templates, temp-tables, and enumerations from natural-language prompts; automate reviews and documentation.
- **Living team knowledge:** Turn tribal know-how into reusable snippets, patterns, and guidance for faster onboarding.



Who it's for

OpenEdge developers and architects, modernization leads, and engineering managers driving speed, quality, and upgrade success.

Built to work alongside developers, not replace them, so skilled pros can focus on creative problem-solving while trusted AI handles routine tasks with security and accuracy in mind.

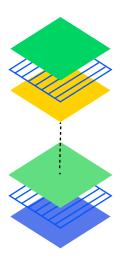
Outcomes you can expect

- Faster upgrades with less risk: Automated detection of deprecated constructs, guided fixes, and smoother transitions.
- Cleaner, consistent code: Team-wide alignment to best practices and standards.
- Happier, higher impact devs: Reduce repetitive toil so people can focus on new features and innovation.

How it works (simple)

- Ingest & prepare: Index your code, standards, and documentation as ABLaware chunks.
- **2. Retrieve on demand:** The assistant pulls the most relevant examples, rules, and patterns at prompt time.
- **3. Generate with guardrails:** Suggestions are composed using your retrieved context for accurate, on-standard outputs.
- **4. Deliver in the IDE:** Immediate, in-flow assistance (e.g., Visual Studio Code) without breaking focus.





Key capabilities

- Automate the mundane: One-prompt generation of ABL scaffolds, enumerations, and temp-tables.
- **Refactor & review:** Modernize older code, flag incompatibilities, and automate code reviews/documentation.
- **Standards & security:** Context-aware suggestions that respect your org's guidelines and checks.
- **Embedded knowledge sharing:** Centralize patterns and "what good looks like" to accelerate onboarding.
- Modern architecture assists: Practical help for adopting CI/DC, DevOps practices,
 Open API/REST which support upgrades to OpenEdge 12 and modern development practices.



Accelerate the creation of your Al coding assistant, **visit** here to learn more

About Progress Software

<u>Progress Software</u> (Nasdaq: PRGS) empowers organizations to achieve transformational success in the face of disruptive change. Our software enables our customers to develop, deploy and manage responsible Al-powered applications and digital experiences with agility and ease. Customers get a trusted provider in Progress, with the products, expertise and vision they need to succeed. Over 4 million developers and technologists at hundreds of thousands of enterprises depend on Progress. Learn more at www.progress.com.

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