



Rocket® Enterprise Suite 12.0

Modernize trusted COBOL applications with greater context and control.

Rocket® Enterprise Suite 12.0 helps you understand, improve, and extend the COBOL applications your business relies on. It combines context-grounded AI assistance, guided refactoring, modern source-control practices, support for Java® and Python in selected workloads, and service access. Together, these capabilities help organizations modernize proven applications without forcing a disruptive rewrite.

Move forward on a supported foundation

The pressure to modernize is growing as experienced COBOL specialists retire, application knowledge becomes harder to find, and development teams adopt new tools and languages. For organizations running Enterprise Suite version 8 or 9, approaching end of support makes planning more urgent. Enterprise Suite 12.0 helps maintain support continuity while creating a stronger foundation for ongoing change.

Build trust in AI and preserve application knowledge

Generic AI tools can struggle with specialized COBOL syntax, program structure, and application context. Enterprise Suite 12.0 helps ground GitHub Copilot assistance in Rocket® COBOL documentation and project information, giving developers better context for review. Program explanation and documentation capabilities also make complex COBOL and JCL easier to understand and help preserve reviewable knowledge closer to the code.

Together, these capabilities help your teams:

- Work more efficiently with context-aware assistance.
- Give newer team members a clearer path into unfamiliar applications.
- Reduce dependence on knowledge held by a small number of specialists.

Improve code quality and engineering discipline

Complex, inconsistent code makes every change harder. Guided, reversible COBOL refactoring helps developers standardize and simplify applications before broader modernization work. Remote Git support brings familiar source-control practices to distributed teams while source code remains in governed remote locations.

These improvements help your teams:

- Reduce avoidable complexity and make code easier to maintain.
- Support controlled, reviewable changes instead of one-way transformation.
- Strengthen collaboration and source-control discipline across teams.

Extend trusted processing with new skills and access

Enterprise Suite 12.0 lets you introduce Java and Python into selected workloads while preserving COBOL logic that continues to deliver value. For suitable COBOL programs, the early access IMTK Web Interface provides a browser-based path to create services, subject to current limitations.

This flexibility helps your organization:

- Apply Java and Python skills where they make practical sense.
- Connect proven COBOL processing with newer applications and development practices.
- Make suitable business logic easier to access without replacing the applications behind it.

Modernize from where you are

Enterprise Suite 12.0 supports an iterative approach to modernization. Start with the applications and challenges that matter most, improve understanding and maintainability, introduce new skills or interfaces selectively, and lay the groundwork for future modernization efforts.



Plan your next step

Rocket can help you assess your current Enterprise Suite environment, plan the upgrade, prepare priority applications, and identify practical starting points for modernization. Reach out to your Rocket representative to determine the Enterprise Suite 12.0 path that best fits your application estate and business priorities.

[Talk to an expert](#)



Modernization. **Without Disruption.**™

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