



Brochure

Micro Focus™ Visual COBOL Product Catalog

opentext™

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Micro Focus™ Visual COBOL for Visual Studio by OpenText™

This is the recommended product for COBOL development targeted to run on Windows and .NET platforms, and provides a complete development experience using the Microsoft Visual Studio IDE. With the exception of .NET Core applications, this product is not the recommended choice for applications deployed to non-Windows platforms. This product requires you to purchase and install Microsoft Visual Studio separately as this is not supplied by OpenText™.

Micro Focus™ Visual COBOL for Eclipse Distributed Edition

Micro Focus™ Visual COBOL for Eclipse by OpenText™ Distributed Edition provides COBOL developers with access to both Micro Focus™ Visual COBOL for Eclipse plus Developer Hub. Development Hub is an add-on to Micro Focus™ Visual COBOL for Eclipse that provides centralized support for building and testing COBOL applications on the UNIX or Linux server.



Micro Focus™ Visual COBOL Development Hub

This is a development product for Linux and UNIX, that includes a compiler and character-mode debugger only. Micro Focus™ Visual COBOL for Eclipse can be used in conjunction with this product to offer a full IDE experience when working with COBOL code that is contained on a separate Linux or UNIX server. Development Hub is required if you wish to build your application on a UNIX system, or on a Linux system on which you have not already installed Micro Focus™ Visual COBOL for Eclipse.

Micro Focus™ COBOL Server

Micro Focus™ COBOL Server by OpenText provides a high performance and platform-portable runtime environment for the execution of COBOL applications. Consistent application behavior is provided across supported platforms and through use of a portable API layer, enabling developers to follow a write-once, deploy-anywhere approach. Once your application is tested and ready for deployment, use the Micro Focus™ COBOL Server product to ensure all runtime files are installed on the target machine.

Micro Focus™ Visual COBOL for ISVs

The Micro Focus™ Visual COBOL for ISVs by OpenText™ package comprises the following products: Micro Focus Visual COBOL for Visual Studio, Micro Focus Visual COBOL for Eclipse, and Micro Focus Visual COBOL Developer Hub across all supported platforms.

What's in the Box?

Microsoft Visual Studio Code go to the [Microsoft Visual Studio Code Gallery](#) and install the [Micro Focus™ COBOL extension by OpenText™](#)

OpenText™ Reflection Desktop for X for connecting to host systems

Containerization tools for building COBOL containers to run on Docker and other containerization technologies

Web Services Toolkit for creating COBOL web services using REST or SOAP technologies

Build Tools for CI a cutdown version of the toolset specifically for use in continuous integration systems

64-bit packages are provided specifically for x86 systems

"Our customers enjoy more cost-effective and flexible deployment, with higher server density. It used to take us at least half a day to configure a new customer. With [Micro Focus™] Visual COBOL Docker support this is done in minutes now."

GARY COWELL

Solution Architect for E5
Advanced

Connect with Us



Additional Products in the Micro Focus™ Visual COBOL Family

Micro Focus™ COBOL Analyzer

Micro Focus™ COBOL Analyzer by OpenText™ is a powerful code analysis and visualization toolset, designed to address the challenges of working with largescale, complex applications. It provides an inventory-wide understanding of business applications, their relationships, and dependencies, providing invaluable application insight to executives, developers and analysts.

Database Connectors and Database File Handler

OpenText™ Database Connectors and the Micro Focus™ Visual COBOL Database File Handler by OpenText™ are designed to simplify the transition from traditional COBOL data files to a relational database management systems by automatically translating the existing data file syntax within COBOL source code, into SQL instructions operating against a modern relational database.

Relativity

OpenText™ Relativity delivers on data modernization needs where the performance of COBOL data files and the existing application architecture must be maintained but the flexibility of RDBMS is required. This



"Choosing COBOL all those years ago has really paid dividends for us. In fact, without it we wouldn't have a web or cloud-hosted version. I question whether we would even have a business."

MARK SCHIENBEIN

President and Cto
Jury Systems Incorporated

product presents COBOL data as an ODBC relational data source, enabling business users and developers to take full advantage of modern analytics and reporting tools to enhance the data processing capabilities of COBOL applications.

Learn More

For more information, refer to the [Micro Focus™ Visual COBOL Solution Brochure](#).

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