

# CA File Master™ Plus

## Release Notes

Release 9.1.00



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## CA Technologies Product References

This document references the following CA Technologies products:

CA Chorus™ Software Manager (CA CSM)

# Chapter 1: New Features

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This section contains the following topics:

[Global Data Support](#) (see page 7)

[Print/Save Formatted Layouts](#) (see page 7)

## Global Data Support

CA File Master Plus now supports editing of UTF-16 data symbolically in SF and MF mode and in hexadecimal format.

Primary commands can now process UTF-16 data strings and Line commands (only MF mode) recognize UTF-16 data when applicable.

To view formatted COBOL layouts, use the LAYOUT feature (Option 6.V). This feature includes fields that are defined as USAGE IS NATIONAL or PICTURE N.

## Print/Save Formatted Layouts

You can now print/save Formatted Layouts from the Member list or while viewing them.



# Chapter 2: Enhancements to Existing Features

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This section contains the following topics:

[Change Log](#) (see page 9)

[Eclipse User Interface](#) (see page 9)

## Change Log

The Change Log disposition panel has been simplified by reducing the number of options presented when exiting an edit session. Additionally, options that are restricted by the installation are now presented in protected mode and cannot be selected.

## Eclipse User Interface

CA File Master Plus provides an Eclipse-based, graphical user interface (Eclipse UI) that is provided as a Microsoft Windows application. You can use the Eclipse UI to access many of the CA File Master Plus features that are available on the mainframe.

The CA File Master Plus Eclipse UI (RCP and plug-ins) are now compatible with Eclipse 4.2.2, 4.3, 4.4 and Java 8 (32-bit).

The Eclipse plug-in has been modified to simplify the installation and to create greater consistency with other CA plug-ins including CA File Master Plus for IMS and CA File Master Plus for DB2 for z/OS.



# Appendix A: Third-party Acknowledgements

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CA File Master Plus includes software developed by third-party software providers. This appendix provides information regarding these third-party software providers.

This section contains the following topics:

[Eclipse](#) (see page 11)

[Eclipse Plug-Ins](#) (see page 11)

## Eclipse

This section contains the following topics:

- RAP
- RCP

## Eclipse Plug-Ins

This section contains the following topics:

- [EPL Plug-ins](#) (see page 11)
- [CPL Plug-ins](#) (see page 11)
- [Apache Plug-ins](#) (see page 12)

### EPL Plug-Ins

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