



# **Field Developed Solution (FDS) Catalog**

**Upd: Mar 2024**

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## **Overview**

An FDS is a packaged, field-developed enhancement, utility or product add-on that:

- Is not available in the current release of the Generally Available (GA) product(s) with which it is associated and is therefore deemed “new functionality”
- May be implemented more quickly than designing and building the required new functionality “from the ground up”; and
- Is delivered “as is” and the terms of the Maintenance and Limited Warranty sections of the Micro Focus End User License Agreement do not apply

This document contains the catalog of all Micro Focus Field Developed Solutions (“FDS”).

***Please notice that all FDS included in the catalog should not be considered General Available (G.A.). The availability of each FDS is subject to confirmation by a Micro Focus Solution Architect which will assess the Customer requirements and the target environment and will confirm the possibility to use it***

For more information on Field Developed Solutions, please contact your Micro Focus Services Sales Representative or email to [fds@microfocus.com](mailto:fds@microfocus.com)

## **Provision of FDS**

All FDS' are billable and provided on a Subscription basis and they are subject to the FDS Agreement Terms and Conditions (T&Cs).

## Appendix A: FDS Catalog

FDS	Title	Description	Product
<b>ADAPTPRO</b>	DFCONV utility	DFCONV utility Profile File Adapter.	(ES) Enterprise Server
<b>ADRDSU</b>	Backup, restore, archiving and zip utility	MFADRDSU is an utility created to emulate certain functionality of the IBM utility ADRDSU. The primary functions are the ability to DUMP selected files to a backup location, RESTORE those files from the backup location, COPY files, and DELETE files.	(ES) Enterprise Server
<b>BPXWDYN</b>	IBM BPXWDYN text interface utility	IBM BPXWDYN text interface to dynamic allocation/output.	(ES) Enterprise Server
<b>CATCHECK</b>	Utility that builds delete JCL jobs for all catalog entries that do not have associated PC files	Utility that builds delete JCL jobs for all catalog entries that do not have associated PC files.	(ES) Enterprise Server
<b>CICSCOUNTERS</b>	CICS named counter DFHNCTR call interface	Emulates the CICS named counter DFHNCTR call interface	(ES) Enterprise Server
<b>DataRecord</b>	Java class for marshalling/unmarshaling byte arrays	Java class for marshalling/unmarshaling byte arrays.	(ES) Enterprise Server
<b>DeployESI</b>	Command line Enterprise Server Instance deployment utility	A command line possibility to deploy a complete Enterprise Server Instance.	(ES) Enterprise Server
<b>DYNTRACE</b>	Dynamic Tracing	Dynamic Tracing.	(ES) Enterprise Server
<b>EBCDIC_FC</b>	EBCDIC File Compare utility	EBCDIC File Compare utility.	(ES) Enterprise Server
<b>FDSSORT</b>	Unsupported SORT Functions	FDSSORT is a product add-on created to manage some of the syntax of IBM DFSORT/ICETOOL utility which are not supported by Enterprise Server .	(ES) Enterprise Server
<b>HYQSTCKC</b>	STCK timestamp conversion module	Internal store clock (STCK) timestamp conversion module	(ES) Enterprise Server
<b>IGZEDT4</b>	Current Date utility	Gets the current date.	(ES) Enterprise Server
<b>MFBPXBCH</b>	BPXBATCH for Enterprise Server	BPXBATCH for Enterprise Server	(ES) Enterprise Server
<b>MFBSISEC</b>	MFBSI Security User Exit + CAS command utility	MFBSI Security User Exit. LAUNCHCAS is included for launching CAS commands	(ES) Enterprise Server
<b>MFBTCHUT</b>	Batch Utilities	JCL Utility using Web Services to Close Files and Disable Transactions.	(ES) Enterprise Server
<b>MFCDI</b>	IBM Sterling Connect:Direct Integration utility	Provides for interfacing with the IBM Sterling Connect:Direct software using JCL executing within Enterprise Server.	(ES) Enterprise Server

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<b>MFCFGHND</b>	Configuration file access utility	Uniform access to a configuration file.	(ES) Enterprise Server
<b>MFCFTUTL</b>	CFTUTIL utility	Emulates the CFTUTIL utility which sends files via XFB.	(ES) Enterprise Server
<b>MFCMBED</b>	Catalog Maintenance by Expiration Date utility	Enterprise Server Catalog Maintenance by Expiration Date.	(ES) Enterprise Server
<b>MFCMDLNE</b>	Command Line command execution utility	Executing Linux shell & Windows commands from JCL.	(ES) Enterprise Server
<b>MFCMSG</b>	CICS Message Switching emulation	CICS Message Switching emulation.	(ES) Enterprise Server
<b>MFCCommand</b>	Asks for credentials on Enterprise Server commands interactively	Asks for credentials on Enterprise Server commands interactively	(ES) Enterprise Server
<b>MFDATE</b>	DB2 to Oracle Date function	DB2 to Oracle Date function.	(ES) Enterprise Server
<b>MFDB2BCP</b>	DB2 INZUTILB, DSNTIAUL utilities for SQL Server (via BCP utility)	Limited emulation for the IBM DB2 utilities DSNTIAUL (up to ED 6.0) and INZUTILB on SQL Server (via bcp utility).	(ES) Enterprise Server
<b>MFDB2HPU</b>	DB2 INZUTILB High Performance Unload	Limited emulation for INZUTILB - DB2 High Performance Unload.	(ES) Enterprise Server
<b>MFDB2USS</b>	DB2 DSNTIAD, DSNTIAUL utilities for SQL Server	Limited emulation for the IBM DB2 utilities DSNTIAUL (up to ED 6.0) and DSNTIAD on SQL Server. For additional support on other IBM DB2 utilities check the "Mainframe Batch Database Tools (MBDT)"	(ES) Enterprise Server
<b>MFDB2UTL</b>	DB2 DSNTIAD, DSNTIAUL utilities for DB2 LUW	Limited emulation for the IBM DB2 utilities DSNTIAUL (up to ED 6.0) and DSNTIAD on DB2 LUW. For additional support on other IBM DB2 utilities check the "Mainframe Batch Database Tools (MBDT)"	(ES) Enterprise Server
<b>MFDELDS</b>	Delete Datasets from JES Catalog	Cleanup JES catalog for DISP=NEW datasets in JCL.	(ES) Enterprise Server
<b>MFDFHJUP</b>	IBM DFHJUP utility	IBM DFHJUP processes CICS journal log stream	(ES) Enterprise Server
<b>MFDSLIT</b>	ISPF 3.4 emulation	ISPF 3.4 emulation.	(ES) Enterprise Server
<b>MFDSMGMT</b>	Dataset Management	Dataset Management.	(ES) Enterprise Server
<b>MFDSP</b>	High performance in memory table lookup utility	Dataspace feature: high performance in-memory table lookup facility for read-only data.	(ES) Enterprise Server
<b>MFHDYNAM</b>	System dynamic allocation routine (IBM SVC99)	System dynamic allocation routine (IBM SVC99).	(ES) Enterprise Server
<b>MFE3SERVICES</b>	IBM z/OS LE Callable services	IBM z/OS LE Callable services. (only CEE3INF service is supported).	(ES) Enterprise Server
<b>MFEMSGW</b>	TIBCO EMS integration utility	Integration of TIBCO EMS to Enterprise Server.	(ES) Enterprise Server

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<b>MFESWLM</b>	ES Work Load Management utility	ES Work Load Management.	(ES) Enterprise Server
<b>MFEZTI</b>	Easytrieve control card execution utility for Linux, UNIX and Windows	Acts like a bridge between the Enterprise Server and Easytrieve, therefore allowing mainframe Easytrieve JCL to be executed under Enterprise Server for the most part without any modifications..	(ES) Enterprise Server
<b>MFDRCPY</b>	FDRCOPY utility	Emulates Innovation Data Processing's utility FDRCOPY to provide dataset-level copy and move from JCL. It leverages the native Windows Robocopy utility to provide high-speed, multi-threaded, file copies.	(ES) Enterprise Server
<b>MFFTPSRV</b>	FTP client connection to Enterprise Server catalog utility	FTP Server for Enterprise Server catalog. With MFFTPSRV is possible to connect via FTP client to an Enterprise Server catalog to execute any FTP activity.	(ES) Enterprise Server
<b>MFGIP</b>	OSSY generator integration utility	Integration of OSSY generator into ED for Eclipse.	(ES) Enterprise Server
<b>MFHTPGW</b>	HTTP Gateway for external web services	The MFHTPGW FDS is a facility for Enterprise products while operating communication with external web services.	(ES) Enterprise Server
<b>MFIBMWAIT</b>	IBM "wait" module utility	Implementation of IBM's "wait" modules CEEDLYM, CEE3DLY and ILBOWATO.	(ES) Enterprise Server
<b>MFIEBED</b>	IBM IEBEDIT utility	IBM IEBEDIT (Edit Job Stream) Program.	(ES) Enterprise Server
<b>MFIEHLST</b>	IBM IEHLIST utility	IBM IEHLIST (List System Data) Program.	(ES) Enterprise Server
<b>MFINSTRC</b>	Copies JCL in-stream datasets	Copies JCL in-stream datasets.	(ES) Enterprise Server
<b>MFIPOUPD</b>	IBM IPOUPDTE utility	IBM IPOUPDTE program for search/replace string in JCL.	(ES) Enterprise Server
<b>MFJDFCONV</b>	ES CLI utility interface for exporting/importing files from a JES Catalog to LS format and viceversa	ES CLI utility interface for exporting/importing files from a JES Catalog to LS format and viceversa (PS FB/VB only)	(ES) Enterprise Server
<b>MFJESUTIL</b>	JES Catalog and Spool Sub-system housekeeping	Perform common maintenance tasks on the JES Catalog and Spool Sub-system	(ES) Enterprise Server
<b>MFJFOCUS</b>	JCL Wrapper for WebFOCUS	Processes standard Information Builders FOCUS JCL and parameter cards as they exist on the mainframe.	(ES) Enterprise Server
<b>MFJKILSUB</b>	JCL Exit Routine for killing spawned sub-processes on job cancellation.	User exit (MFJUXIT) to monitor JCL being user-cancelled, triggering	(ES) Enterprise Server

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		spawned sub-process owned by SEP to be killed as well	
<b>MFJSENDMAIL</b>	Send Mail (JCL) via script	Provides support to send email from JCL (using a customized sendmail command into SYSTSIN card) via customized script.	(ES) Enterprise Server
<b>MFJSTAT</b>	Collects Job Statistics	Collects Job Statistics.	(ES) Enterprise Server
<b>MFMVNCAT</b>	Facility for importing new files automatically into the Enterprise Server catalog	Move and Catalog facility for importing new files automatically into the Enterprise Server catalog. The FDS also converts files from their inbound format to the desired format under Enterprise Server.	(ES) Enterprise Server
<b>MFORAUNL</b>	Oracle Table unload utility	Unload Oracle Table in DB2-like format.	(ES) Enterprise Server
<b>MFSAS</b>	SAS program execution in Enterprise Server environment	Acts like a bridge between Enterprise Server and SAS, therefore allowing mainframe SAS JCL to be executed under Enterprise Server as much as possible without any modifications.	(ES) Enterprise Server
<b>MFSFTP</b>	Secure FTP for Enterprise Server	Provides add-on support to the MFFTP functionality in Enterprise Server to allow the file transfer to be executed through OpenSSH/SFTP on a Linux platform and PuTTY PSFTP on a Windows platform to provide a more secure file transfer connection.	(ES) Enterprise Server
<b>MFSMTPSM</b>	SMTP Send Mail	Provides an equivalent functional replacement for migration projects that utilize the SENDMAIL client feature of IBM SMTP for TCP/IP (part of IBM's Communications Server for z/OS).	(ES) Enterprise Server
<b>MFSPLCPY</b>	ES spool copy utility	ES spool copy utility.	(ES) Enterprise Server
<b>MFSPOOL</b>	Command line tool to query the Spool	Command line tool to query the Spool.	(ES) Enterprise Server
<b>MFSYNCR0</b>	A plugin replacement for SYNCOMMS (the SYNCHRO™ batch interface module from Macro 4)	A plugin replacement for SYNCOMMS (the SYNCHRO™ batch interface module from Macro 4).	(ES) Enterprise Server
<b>MFTXT2PDF</b>	JES Batch Text to PDF File Conversion	The MFTXT2PDF Field Developed Solution ("FDS") has been created to provide Text to PDF File Conversion in Enterprise Server. MFTXT2PDF is designed to convert JES Batch text files to PDF files	
<b>MFWINSCP</b>	MFFTP User Exit for WinSCP	MFFTP User Exit for WinSCP.	(ES) Enterprise Server

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<b>MFXMLTIPSM</b>	Send Mail Utility (JCL) via MFSMTPSM	Provides support for REXX procedure XMITIP (based on version 10.10) to send email from JCL (using MFSMTPSM FDS). Supports attachment zipping.	(ES) Enterprise Server
<b>MFZIP</b>	PKZIP®/SecureZIP® for z/OS® Utility replacement	PKZIP®/SecureZIP® for z/OS® Utility replacement.	(ES) Enterprise Server
<b>MTPBATCH</b>	Launch CICS transactions, close/open CICS files, etc. from JCL	Launch CICS transactions, close/open CICS files, etc. from JCL.	(ES) Enterprise Server
<b>OPCEXIT</b>	User-Exit for MFBSIJCL to adjust OPC verbs	Supports Tivoli Workload Scheduler (“TWS” or “OPC”) job scheduler integration. Resolves variables within JCL and replaces the variables with their corresponding current values.	(ES) Enterprise Server
<b>P2T</b>	Production to Test transfer utility	Production to Test transfer utility.	(ES) Enterprise Server
<b>PRTEXAMO</b>	Printer Exit ANSI, Machine and Other	Printer Exit ANSI, Machine and Other.	(ES) Enterprise Server
<b>RACF2LDAP</b>	RACF to LDAP Conversion	RACF to LDAP Conversion.	(ES) Enterprise Server
<b>SPOOLCOPY</b>	Spool file copy utility	Copies every spool file generated to a location.	(ES) Enterprise Server
<b>TRIGGER</b>	Trigger generator for XDB to DB2 Replication: allows automation of triggers definitions.	Trigger generator for XDB to DB2 Replication: allows automation of triggers definitions.	(ES) Enterprise Server
<b>TSOLNK</b>	Dynamic allocation of a dataset in batch programs	Dynamic allocation of a dataset in batch programs.	(ES) Enterprise Server
<b>XMITIP</b>	Send Mail Utility (JCL)	Provides support for REXX procedure XMITIP (based on version 4.16) to send email from JCL (using sendmail system command, native on Linux/Unix, can be emulated on Windows).	(ES) Enterprise Server
<b>XPSCOMM</b>	OpCon Scheduler XPSCOMM utility replacement	Emulates the batch XPSCOMM utility provided by the OpCon Scheduler.	(ES) Enterprise Server