




ACR/Summary[®] and ACR/Detail[®]

Release Notes

Release 4.1



Infogix, the Infogix checkmark logo, Unitech Systems, Inc., Infogix Assure, Infogix Insight, ACR, ACR/Detail, ACR/Summary, ACR/File, Information Integrity, and Information With Confidence are registered trademarks of Infogix, Inc.

Infogix ACR, Infogix EM, Infogix ER, Infogix Controls, ACR/Connector, ACR/Instream, ACR/TransMatch, ACR/Workbench, and The Information Integrity Experts are trademarks of Infogix, Inc.

Any other trademarks or registered trademarks are the property of their respective owners.

Visit our Web site at www.infogix.com

July 20, 2009

Copyright 2009 Infogix, Inc. All rights reserved.

Confidential—Limited distribution to authorized persons only, pursuant to the terms of Infogix, Inc. (FKA Unitech Systems, Inc.) license agreement. This document is protected as an unpublished work and constitutes a trade secret of Infogix, Inc.

This document and the information contained herein are the property of Infogix, Inc. Reproduction or use in whole or in part of this document and the information contained herein by anyone without prior written consent of Infogix, Inc. is prohibited.

CONTENTS

Overview.....	4
ACR/Summary and ACR/Detail Enhancements	4
Naming and Expansion of Extraction Variables.....	4
Trace Report for External Translation Tables.....	4
Conditional Calculated Items	5
Enhancement for ACR/Summary	5
File Hashing Can be Restricted to Records Matching a Key Value	5
Enhancement for ACR/Detail	5
Greater Flexibility when Creating User and Free-Form Reports for RLQ Jobs	5
ACR/Summary and ACR/Detail System Requirements	6
Requirements for z/OS.....	6
Requirements for Windows.....	7
Requirements for ACR/Workbench and Clients	7
Requirements for UNIX.....	8
Upgrading ACR/Summary and ACR/Detail from a Previous Release	8
ACR/Summary and ACR/Detail on z/OS Requires APF Authorization.....	8
Do Not Reinstall Patches.....	8
Maintenance Fixes.....	9
Contacting Customer Support	10

OVERVIEW

This document provides an overview of enhancements and modifications for users of ACR/Summary or ACR/Detail for z/OS, Windows, or UNIX who are upgrading to Release 4.1.

ACR/SUMMARY AND ACR/DETAIL ENHANCEMENTS

Naming and Expansion of Extraction Variables

Extraction variables, which are used to store extracted data for further processing, have been enhanced in the following ways:

- You can now assign meaningful names to extraction variables when you define them. These names will appear in the Job Window on the mainframe or in the GUI interface if you are using the products for Windows or UNIX. When you are ready to reuse the value stored in an extraction variable, you can select the variable you want from the list of named variables.
- Extraction variables can now be formatted to accommodate extended data. When you specify extended format for an extraction variable, it can store packed decimal numbers up to 16 bytes long (30 digits) or text up to 80 characters long.

With this enhancement, you can translate extended data using an external translation table in either of two ways: 1) define an input-output parameter that refers to the extracted data, or 2) define an input-output parameter that refers to an extraction variable and indicate that the extraction variable is extended.

Trace Report for External Translation Tables

When you use access mode 6 or 7, you can now request a Trace Report for the processing of an external translation table. This report shows the following:

- The definitions for building the table.
- The processing of each definition against each record in the external data source, including the values that were selected and loaded into the table columns.
- The details of each translation attempt.

Conditional Calculated Items

Calculated items are now more versatile because you can define them as conditional. A conditional calculated item will be processed only if one of the following is true:

- The standard rule that references the item is processed and is in balance.
- The conditional rule that references the item is processed and the condition is met.

ENHANCEMENT FOR ACR/SUMMARY

File Hashing Can be Restricted to Records Matching a Key Value

You now have the option to specify a key value, start position, and length for a hash record, so that only the records that match the specified key value will be hashed.

ENHANCEMENT FOR ACR/DETAIL

Greater Flexibility when Creating User and Free-Form Reports for RLQ Jobs

When using ACR/Detail's multi-level reconciliation capability, you can set the **Use base job definitions** field in an RLQ (reconciliation-level qualifier) job to Y. This causes the system to use the job definitions from the base level job in the RLQ job.

Previously, if you set **Use base job definitions** to Y, the definitions for the User Report and/or Free-Form Report in the base job were automatically used in the RLQ job. Now you can set **Use base job definitions** to Y and you will still have the option to either use the report definitions from the base job or create an entirely new User Report and/or Free-Form Report for the RLQ job.

ACR/SUMMARY AND ACR/DETAIL SYSTEM REQUIREMENTS

Requirements for z/OS

Category	Requirement
Operating System	IBM z/OS
ISPF Profile	Version 5.2 or compatible ISPF profiles are not backward compatible when upgrading from releases of ACR/Summary and ACR/Detail older than 3.0.
TSO Region Size	6144K (7168K suggested) plus space required by LE runtime libraries.
COBOL	Enterprise COBOL 3.3 or any compatible COBOL is required if you wish to compile user exits.

Requirements for Windows

Requirements for ACR/Summary and ACR/Detail Server (for Windows)

Category	Requirement
Hardware and Operating System	IBM or compatible machine with Microsoft Windows 2000 Server, Windows Server 2003, or Windows XP
Memory	At least 64 MB of Random Access Memory (RAM)
Disk Space	A hard drive with at least 50 MB of free space
Drive	CD-ROM
Network Communication	TCP/IP protocol

Requirements for ACR/Workbench and Clients

Category	Requirement
Hardware and Operating System	IBM or compatible machine with Microsoft Windows 2000, Windows XP, or Windows Vista
Memory	At least 64 MB of Random Access Memory (RAM)
Disk Space	For ACR/Workbench: A hard drive with at least 30 MB of free space For Clients: A hard drive with at least 10 MB of free space
Drive	CD-ROM
Network Communications	Access to a network using TCP/IP protocol

Requirements for UNIX

Vendor/Machine	Operating System	Approximate Installation Size
HP 9000 PA-RISC	HP-UX 11.i	78 MB
IBM RS/6000	AIX 5.2	72 MB
Sun Sparc	Solaris 8	66 MB

UPGRADING ACR/SUMMARY AND ACR/DETAIL FROM A PREVIOUS RELEASE

When upgrading to the current release, please follow the instructions in the installation guide shipped with the installation media.

ACR/Summary and ACR/Detail on z/OS Requires APF Authorization

The ACR/Summary and ACR/Detail load library for Release 4.1 on z/OS now requires APF authorization. This authorization is used solely for the purpose of reading the model number of the mainframe for license checking. We do not issue any other new commands that require authorization. Our license checking of the model number is a “read only” feature. Prior to Release 4.1, APF authorization was required only if you wanted to use the Spool Monitor feature. See the installation guide for details on APF authorization.

Do Not Reinstall Patches

This release includes all patches on previous releases. If you have installed patches in the past, install this release, but do not reinstall the patches.

MAINTENANCE FIXES

The following maintenance fixes have been completed for this release.
 (Note: the last two rows show fixes for ACR/File and ACR/Connector. All other fixes are for ACR/Summary or ACR/Detail.)

ACR/S	ACR/D	SCR #	Corrections	z/OS	Windows	UNIX
X		3175	Removed 10,000 job limit from online restore option 2.	Y	N	N
X	X	3169	Corrected version and count in the ACRJCL40 report received when expanding databases.	Y	N	N
X	X	3139	Loadlib printed on the control report is now the one where the Infogix ACR product was found.	Y	N	N
	X	3110	Updated UUPSWFT user program to return a zero with a read, and changes for ISO 15022.	Y	N	N
	X	3100	Allow cascade feature to be used with keys that are printed out of order on the user report.	Y	Y	Y
X	X	3089	Correct the Insert capability in the extract window so that the inserted value stays where indicated.	Y	N	N
X		3076	Corrected value received when using multiple Input source files that are empty datasets with Access Mode 5 hashing	Y	Y	Y
	X	3005	History Analysis now reports missing values on the report with the phrase "missing".	Y	Y	Y

ACR/S	ACR/D	SCR #	Corrections	z/OS	Windows	UNIX
X		2981	Can now save alternate job IDs to additional databases after reopening the original job.	Y	N	N
	X	2954	Can now read UNIDAT2 files as input using ACR/Workbench.	N	Y	Y
X		2920	Documentation has been updated to reflect that user reports are deleted with jobs in ACR/Detail as well as ACR/Summary	Y	Y	Y
ACR/Connector		3086	Updated documentation to explain the IIADOMS table.	Y	N	N
ACR/File		3185	Corrected version number in ACR/File to avoid "File incompatible with this release" error.	Y	N	N

CONTACTING CUSTOMER SUPPORT

If you need assistance, contact Infogix Customer Support:

U.S. and Canada: Call us at (630) 505-1890 or send a fax to (630) 505-1883. You can also send e-mail to support@infogix.com.

Outside the U.S. and Canada: Infogix maintains offices around the world. Check our Web site at <http://www.infogix.com/> for the closest Infogix office or e-mail us at support@infogix.com.