

Con-nect

Release Notes

Version 3.4.2

November 2016

This document applies to Con-nect Version 3.4.2.

Specifications contained herein are subject to change and these changes will be reported in subsequent release notes or new editions.

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1 Release Notes

This document describes the new and modified features for Con-nect/Con-form Version 3.4.2, Con-nect Teleservices Version 2.6.2, and Con-nect SNADS Version 1.5.2. It consists of the following sections:

Installation	Changes for installation and documentation prerequisites.
New Features and Enhancements	Detailed information about what is new and what has changed in this version.
Corrections	Overview of the problems that have been solved.
Removed Features	Information on the features that are no longer supported.

2 Installation

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This section provides the following information:

Installation Prerequisites

Con-nect is a subsystem of Natural. Con-nect/Con-form Version 3.4.2, Con-nect Teleservices Version 2.6.2, and Con-nect SNADS Version 1.5.2 are compatible with Natural Version 4.2 or above.

The prerequisites for Con-nect are listed in *General Information for Con-nect* in the *Con-nect Installation and Operations* documentation.

The prerequisites for Con-form are listed in *General Information* in the *Con-form Installation* documentation.

Prerequisites for Reading the Online Documentation

HTML Browser	<p>For viewing the online documentation, a browser capable of supporting Java, JavaScript, and Cascading Style Sheets is recommended. The documentation has been successfully tested with these products:</p> <ul style="list-style-type: none">■ Microsoft Internet Explorer version 6.x.■ Microsoft Internet Explorer version 7.x.■ Mozilla Firefox version 1.5.■ Mozilla Firefox version 2.0. <p>These browsers are freely available for download.</p>
Java Browser Plug-In	<p>The documentation has been successfully tested with the following browser plug-ins:</p> <ul style="list-style-type: none">■ Sun JVM 1.4.2■ Sun JVM 1.5.0 <p>For Windows XP and Windows Server 2003 users we recommend going to http://java.com/ to acquire a free Java browser plug-in.</p>
PDF Reader	<p>For viewing the PDF documentation:</p> <ul style="list-style-type: none">■ Adobe Reader <p>The Adobe Reader is freely available for download.</p>

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New Features and Enhancements

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New features and enhancements are available in the following areas:

Installation

Improved messages are available when Con-nect cannot be invoked after the installation. See *Con-nect Installation and Operations*, section *Possible Problems when Starting Con-nect*.

Administration

Reports

It is now possible to display a report containing the Con-nect installation history. See *Con-nect Administration*, section *Con-nect Installation History*.

Transport Service

The "Items" column on the "Queue Maintenance" screen is now 6 characters wide. If the queue contains more than 9999 items, ">9999" is shown in this column. It is recommended that you do not keep so many items in a queue and that you delete items in time.

Con-nect SNADS

The "Items" column on the "Queue Maintenance" screen is now 6 characters wide. If the queue contains more than 9999 items, ">9999" is shown in this column. It is recommended that you do not keep so many items in a queue and that you delete items in time.

End-User Functions

Appointments

The locking concept for appointments has changed. An appointment is now unlocked when the active user leaves the "Modify Appointment" screen with any command. See *Con-nect User's Guide*, section *Locked Appointments*.

Utilities

B99050 - Fix Corrupted Cabinet Records

Code C is now generated when the modification date, time or ID has been corrected. See *Con-nect Utilities*, section *Fix Corrupted Cabinet Records*.

Application Programming Interface

Z-DIS13B

This API subprogram now uses the subprogram Z-754. See *Connect Application Programming Interface*, section *Z-DIS13B*.

Z-MOD05N

This is a new API subprogram which can be used to activate or deactivate a command-object combination for a specific cabinet. See *Connect Application Programming Interface*, section *Z-MOD05N*.

Con-form

The error messages which appear when an error has occurred in a document have been enhanced. Additional information on the error is now provided.

4 Corrections

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- Con-form 13

Problems have been solved in the following areas:

Installation

Con-nect can now be invoked correctly from a steplib library.

Error NAT3145 no longer occurs when Con-nect or an API application is started from FUSER.

Administration

System Maintenance

Error NAT3145 no longer occurs when the "Trace Cabinet Usage" function of System Defaults has been activated.

Cabinets

The date of a cabinet profile is now updated when the cabinet is modified (not when it is just displayed).

Teleservices Nodes

The time range for the delivery which is defined when adding or modifying a Telex, Teletex or Telefax mail node is now interpreted correctly.

Error Log (D-TRACE)

Error NAT1316 no longer occurs when errors are written to the error log.

The handling of duplicate error messages has been enhanced.

End-User Functions

Documents

Error NAT1316 no longer occurs when enclosing documents.

Copying documents between shared cabinets now works correctly.

User Addresses

Error NAT1151 no longer occurs when printing an address.

Application Programming Interface

Work Parameter

An error no longer occurs when the work parameter is not reset.

Z-PRI11*

Two blank bytes are no longer added to the head of the output when the document is printed using one of the Z-PRI11* API subprograms.

Z-SCAN11

Error NAT1305 no longer occurs.

Con-form

The first character of a line is no longer missing when .TB (set tab stops) is used and .LL (line length) is equal to .RM (right margin).

Con-form no longer stops due to a CPU timeout when .TS (translate character to string) is used and the input character defined with .TS occurs more than two times in the same line.

Con-form no longer abends with code S0C4 when the instruction .DU (dump workspace) is used.

Con-form no longer abends with code S0C1 or S0C4 when Natural Security is not active.

Con-form no longer abends in a Sysplex environment.

The Natural command `dump zaps cmf` now displays the installed Con-form zaps and no longer returns a message which indicates that the zap list for Con-form is not available.

Con-form no longer abends or returns error NAT0954 or NAT5121 when CSIZE is dynamically increased.

Con-form no longer abends or returns error NAT0954 when the save area is too small.

A line containing a `.TB` instruction is no longer lost when Con-nect's TRANSLATE command is used for a translation of a DCA-RFT document into CNF format.

5 Removed Features

Lotus AU/Con-nect is no longer supported.

