



GuardIEn 8.6 SP3 Release Notes

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Introduction

Changes marked with a ‘**’ indicate fixes to high severity issues and it is highly recommended that the service pack is installed if you are likely to be affected by these issues.

Changes marked with a ‘*’ indicates fixes to medium severity issues or a change in behaviour and again it is recommended that the service pack is installed if this issue is likely to affect you.

Migration

CR11259 Trial Migrate requires read only model access

An enhancement to allow trial migrates when the user only has read access to the target model meant that the user has to have read access even if they have been granted update or migrate access. This is now changed to allow a trial migrate if the user has read, update or migrate access to the target model.

System Updating

CR11253 WSDL icm file context name incorrect

The icm file generated for wsdl installs specifies an incorrect "web " prefix in the context name property.

CR11275 Local Install Missing OK/Failed message

The OK/Failed message is not placed after the load module name for CSE local install after installing 8.5.6/8.6.2

CR11288 Expansion Copy step fails with RC=1

Expansion copy fails when checking migration rules due to a problem introduced in 8.6.2. This has been resolved.

CR11291 Web Service Generation of custom java

The web services generation has been updated to include the generation of the custom java introduced in Gen 8.5

CR11293 Assign G Role for alternate environments

The Assign G Role step can now assign the generate role for models in a different environment to the SU target environment, for example production fix. This is established by defining an additional step type and specifying the alternate environment code in the step type definition parameter 2.

GuardIEn General

CR11272 Gen 8.6 Support

This service pack implements changes required to support use of Gen 8.6 on the host and client/server encyclopaedia. GuardIEn 8.6 itself is still built with Gen 8.5.

CR11277 PADCKREF not used in certain situations

In certain situations, if the PADCKREF project property is set to YES, the PAD extract does not check for changes to referenced objects on the host encyclopaedia.

The GD26 batch job on the host encyclopaedia now accepts PADCKREF as a parameter.

CR11281 Beyond Compare Settings not defined

References in gdstart.bat need to be changed from "Beyond Compare 3" to "Beyond Compare 4".

CR11285 PAD Listings truncate TRANSFER statements

TRANSFER statements may be truncated in PAD Listings.

CR11294 Optional linkcard suppression on non-CA Gen link (HE only)

A new deliverable property (NOLKCARD - No LinkCard) when set to YES, can now be used to suppress the creation of link control cards within the GuardIEn controlled link-edit processing. Normally link decks are always created but if you need to alter these (e.g. to manually reference modules called by an EAB) then the link deck creation can be suppressed to ensure these are retained for the link to then succeed.

CR11295 DU Scoping fails for Entity RITs when ENTTAB project property not used

Attempting to scope Entity RITs into a DU fails with a 'cannot scope unimplemented RITs' error when the ENTTAB project property is not set to YES. This is incorrect and has now been fixed: when ENTTAB is not used Entity RITs can still be scoped into a DU.

CR11299 Web interface shows unread messages in tab badge

The web interface now shows a badge icon displaying the number of unread messages in the tab rather than an exclamation decoration.

Subset Assistant

CR11266 Prevent special characters in Subset Name when modifying subset

Subset Definition Modify Subset name now validates that the subset name only contains valid characters.

System Administration

CR11287 Import Users fails if more than 1000 users

The import users function fails if more than 1000 users are defined in the encyclopaedia

Project Administration

CR11255 Index constraint failure in Target Property Restructure

If custom rows are added to the CEK/CEI default structure then, in some situations, it was possible to cause an -803 index constraint error during the restructure. Additional checks now prevent this from occurring.

Interfaces

CR11282 Error in ChangeMan ZMF 8.1 Checkout Service

If a checkout is performed when staging a component, an error occurs in the ChangeMan service.

Object List+

CR11301 Fix Custom SQL function in Object List+ for Unix Servers

An error with code=-1008 occurs if you try to use Custom SQL functions against GuardIEn servers running on Unix. This has been resolved.

pathvIEW

CR11262 Issues when P-Step not enabled for pathvIEW

When the p-step has not been enabled for pathvIEW and multiple called action blocks are enabled for pathvIEW:

- If an action block is first called from a higher level action block that has pathvIEW enabled and is then called from the p-step or an action block that does not have pathvIEW enabled, the statement coverage for the second call is not logged.
- The z/OS runtime has been changed to not re-allocate storage for each action block.
- A new parameter for PVIEWSP -REQUIREPSTEP can be set so that a called action block does not log statements unless the parent p-step has been pathvIEW enabled.

Note: This fix affects the pathvIEW source code post-processor and therefore the fix requires re-generation of the action blocks.

CR11271 Increase LogMsg size in PVLSNR to fix crash.

PVLSNR crashes on Windows after some time. This has been resolved by increasing some internal temporary storage to handle large PADs.