



Network Manager Fix Release Notes

4.4.0.0 Fix 40



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2. Introduction

This document defines the changes made to the Network Manager product for 4.4.0.0 Fix 40 and is specifically targeted at end users.

After reading through this document, should you have any further training or consultancy requirements then please contact your Bentley account manager.

3. Fix Details

Fix Details Baseline Release	4.4.0.0
Fix Description	Changes to nm0572.fmx to fix error 'FRM-40735: WHEN-NEW-RECORD-INSTANCE trigger raised unhandled exception ORA-06502.', when a search for a particular asset type is returning a single asset.
Prerequisites	
Implementation Instructions	<p>The staging folder is the location of the folder that exnm04040040en_updt40.exe was extracted to (the folder containing this readme).</p> <p>Go to the relevant exor\bin directory on the Oracle WebLogic Server and rename the following files:-</p> <p>nm0572.fmx to nm0572_old.fmx</p> <p>Then copy in the new version of this file from the staging folder.</p> <p>Log onto SQL*PLUS as the Highways Owner with the staging folder as the working directory.</p> <p>At the prompt type START nm_4400_fix40.sql and press return.</p> <p>Exit SQL*PLUS.</p>
Limitations	
Configuration Information	None
How To Test	Recommend full regression test
Rollback Strategy	Initially implement on a test environment

4. List of Amended Files

Filename	Version
nm0572.fmx	4.28.1.1

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5. Log No. Summary

This chapter summarises all software issues that have been addressed by this fix.

For issues raised by users, Bentley Technical Support Group (TSG) Service Request Numbers are cross referenced where applicable.

<i>Details</i>	<i>Internal Reference</i>	<i>TSG Service Request</i>
When a search for a particular asset type is returning a single asset, an error - 'FRM-40735: WHEN-NEW-RECORD-INSTANCE trigger raised unhandled exception ORA-06502.' – is thrown by application.	D-125950	8001546598
The issue was investigated and found to occur in case of assets for which Primary Key is a character string. After selecting an asset, Primary Key was passed for checking inventory theme, but the function is expecting Network Id which is a numeric value.	TK-268346	
Also, some compilation warnings have been removed.		

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