Network Manager

Release Notes v4.0.5.4 Fix 77

Introduction

This document defines the changes made to the Network Manager product for fix release v4.0.5.4 Fix 77 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 ***exor*** account manager.

Fix Details

| **Baseline Release** | 4.0.5.4 |
| --- | --- |
| **Fix Description** | This is a fix for a specific customer after problems were noticed in their upgrades. In effect it is a series of DDL that was not executed when fix 14 had been applied. Along with the repair DDL, this fix contains packages that were also missed off fix 14. If fix 14 were to be re-applied, problems in the packages would arise and hence the need for this fix. |
| **Prerequisites** |  |
| **Implementation Instructions** | Unzip the contents of nm\_4054\_fix77.zip into a staging folder  Go to the relevant exor\bin folder on the Oracle Application Server and rename the following file:  nm0511.fmx to nm0511\_old.fmx  Copy the new nm0511.fmx from either the f60 or f90 folders under the staging area depending on whether Oracle forms 6.0 or 9.0 is used.  Log on to SQL\*Plus as the Highways owner with the staging folder as the working directory.  At the prompt type “Start nm\_4054\_fix77.sql” and press return.  Exit SQL\*Plus  As this is intended to reset the database state into one which is critical to ensure correct operation of the application it is imperative that any errors from this upgrade are immediately reported to the support representative. |
| **Limitations** | None known |
| **Configuration Information** | None |
| **How To Test** | Recommend full regression test |
| **Rollback Strategy** | Initially implement on a test environment |

List of Amended Files

| **Filename** | **Version** |
| --- | --- |
| nm3extent.pkw | 2.3 |
| nm3homo.pkw | 2.17 |
| nm3inv\_update.pkw | 2.4 |
| nm3load.pkw | 2.3 |
| nm3load\_inv\_failed.pkw | 2.2 |
| nm3lrs.pkw | 2.3 |
| nm3mapcapture\_int.pkw | 2.3 |
| nm3mapcatpure\_ins\_inv.pkh | 2.2 |
| nm3pla.pkw | 2.1 |

Log No. Summary

This chapter summarises all software changes that have been made in this release.

These changes are derived from the following sources,

* Issues raised by Customers via Exor Support
* Issues raised internally by Exor

**Issues**

| **Internal**  **Task ID** | **Issue** | **Support**  **Log(s)** |
| --- | --- | --- |
| 0112126 | Unique Constraint Error and ST Number | 8001384309 |
| 0112126 | Ambiguous Linear Reference | 8001384308 |