Network Manager

Release Notes v4.5.0.0 Fix 27

Introduction

This document defines the changes made to the Network Manager product for fix release v4.5.0.0 Fix 27 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** | 4.5.0.0 |
| --- | --- |
| **Fix Description** | The nm3sdo.validate\_theme no longer uses the standard sdo\_geom.validate-layer but needs to loop over data. the data is held inside arrays and these may not be released properly. |
| **Prerequisites** |  |
| **Implementation Instructions** | Unzip nm\_4500\_fix27.zip to a staging folder.  Log onto SQL\*PLUS as the Highways Owner with the staging folder as the working directory.  At the prompt type "START nm\_4500\_fix27.sql" and press return.  Exit SQL\*PLUS. |
| **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** |
| --- | --- |
| nm3sdo.pkw | 2.71.1.3 |

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)** |
| --- | --- | --- |
| 0112268 | The nm3sdo.validate\_theme procedure failed to release memory. This procedure used some pl/sql associative arrays which were not released. The new version uses a dynamic insert statement. |  |