Network Manager

Release Notes v4.4.0.0 Fix 20

Introduction

This document defines the changes made to the Network Manager product for fix release v4.4.0.0 Fix 20 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.

Fix Details

| **Baseline Release** | 4.4.0.0 |
| --- | --- |
| **Fix Description** | Network Manager 4.4.0.0 Fix 20 Patchset.  Changes to support default extent in Mapviewer. |
| **Prerequisites** |  |
| **Implementation Instructions** | Unzip nm\_4400\_fix20.zip to a staging folder.  Go to the relevant exor\bin directory on the Oracle Application Server and rename the following file:- nm0535.fmx to nm0535\_old.fmx  Then copy in the new version of this file from the staging folder.  Log onto SQL\*PLUS as the Highways Owner with the staging folder as the working directory. At the prompt type "START nm\_4400\_fix20.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** |
| --- | --- |
| log\_nm\_4400\_fix20.sql | 3.0 |
| mapviewer.pkw | 2.5.1.1 |
| nm0535.fmx | 4.0.1.0 |
| nm3inv\_bau.pkw | 2.2.1.0 |
| nm3invval.pkw | 2.12.1.1 |
| nm\_4400\_fix20.sql | 3.0 |
| nm\_4400\_fix20\_ddl.sql | 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 Bentley Support
* Issues raised internally by Bentley

**Issues**

| **Internal**  **Task ID** | **Issue** | **Support**  **Log(s)** |
| --- | --- | --- |
| 0111953 | MapViewer currently starts with an initial extent which is formed from the aggregated MBR of the network layers. The fix will check if extents exist for the admin-unit to which the user is linked (HUS\_ADMIN\_UNIT) and if so, the initial extent will use this. It is expected that professional services can configure a set of extents linked to specific admin units of choice (by type and level). If no data exists, the initial extent reverts to the original. | 8001355195 |
| 0112002 | Closure of the asset (for example through bulk update) now results in the end-date of any date-tracked asset shapes |  |