

**Fix Release Notes**

Fix

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# Introduction

This document defines the changes made to the product for Fix 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

|  |  |
| --- | --- |
| Fix Details Baseline Release |  |
| Fix Description | Network Manager 4.8.0.x Fix 2 Patchset  Modification to the definition of Proxy Owners to improve security.  See Section 4.3.1 in *Exor IMS Integration Configuration Guide.pdf* for changes to the way MidTier User is created. |
| Prerequisites |  |
| Implementation Instructions | The staging folder is the location of the folder that **exnm04080001en\_updt2.zip** was extracted to (the folder containing this readme).  Go to the relevant exor\bin directory on the Oracle Weblogic Server and rename the following files:-  hig1832.fmx to hig1832\_old.fmx  Log onto SQL\*Plus as the Highways Owner with the staging folder as the working directory.  At the prompt type START nm\_4800\_fix2.sql and press return.  Exit SQL\*Plus |
| Limitations |  |
| Configuration Information | None |
| How To Test | Recommend full regression test |
| Rollback Strategy | Initially implement on a test environment |

# List of Amended Files

|  |  |
| --- | --- |
| Filename | Version |
| hig1832.fmx | 5.18 |
| hig\_relationship\_api.sql | 1.5 |
| migrate\_users.sql | 1.1 |
| midtier\_user\_definition.sql | 1.0 |
| Exor IMS Integration Configuration Guide.pdf | 0.4 |
| nm\_4800\_fix2.sql | 1.1 |

# Log No. Summary

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

For issues raised by customers, Bentley Technical Support Group (TSG) Ticket Numbers are cross referenced where applicable.

|  |  |  |
| --- | --- | --- |
| Details | Internal Reference | TSG Ticket Number |
| Proxy Owner requires modification to give minimal privileges to improve security | Defect 1078235 |  |