Endur Deployment Document

# Overview

| Deployment | | | |
| --- | --- | --- | --- |
| Summary of the Change This will appear in Release Email | <Summary> | | |
| Description of the Change  This will appear in Release Email | <Release Note> | | |
| **Section 1: Change Requestor, Implementer and Contacts** | | | |
| Region | ALL  UK  US HK SH | SAP/Unify Dependencies  Other ongoing developments | None |
| **Section 2: Implementation and Outage Window** | | | |
| Outage Required? | Yes  No | Restart Service  Any service restart needed? | None |

# File Presentation

**Please do not embed files into this document.**

**Ensure that all required files are in GIT**

**Any additional files should be zipped up from the top level, attach as an attachment to the Jira**

**Include all CMM exports, standing data, SQL, import/export files.**

**Provide test evidence in a separate document. Use the Ivanti number in the test doc name.**

**Provide user sign off email as a separate document – use the Ivanti number in the message subject**

**Peer review – reviewer should indicate as a Jira comment or key bit copied into a Jira comment.**

# Git repository

|  |
| --- |
| The release process will need files to be imported into a git branch ahead of deployment.  These will be reviewed, tracked, merged within Git so that the correct versions of each file is added to Production.  Even so please provide a CMM export of any files changed. |

**Use the default GIT branch using the “Bugfix” type from master.**

# Automated Deployment

## Java

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| --- |
| Detail the import order of any project/files from folder 01\_Git\_Files – Please provide the CMM of all file changes |

|  |  |
| --- | --- |
| Project | Package + File Name |
|  |  |

## SQL files

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| --- |
| Detail the .csv(new records) or SQL insert scripts (updates to existing) to be run in the order presented, drop the files into folder 02\_StaticData  For new records I prefer .csv files, for any changes to existing records a script will be needed please. |

|  |  |
| --- | --- |
| File Name | Description |
|  |  |

## CMM Import

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| --- |
| Detail each CMM deployment item that is needed proceed each with a numeric value to indicate the order to be imported, drop the files into folder 03\_CMM\_Import, from experience several smaller CMM imports are easier than one big manifest file, and only select the items you have changed. |

|  |  |
| --- | --- |
| Type  Task, Ops Service, Report Builder etc. | File Name. manifest.xml  01\_Tasks, 02\_OpsService, 03\_ReportBuilder |
|  |  |

## DMS Import

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| --- |
| To avoid contamination, **only supply DMS changes that you have changed**, and try to work on the most up to date version as possible, any conflicts must be resolved manually which means that changes must be applied a second time (painful and problematic)  Feel free to provide several imports if needed |

|  |  |
| --- | --- |
| Type  Document Type/Category. | File Name .xsd + .olc  Name each of the files you expect to be changed |
|  |  |

# Manual Deployment

## Configuration Items

|  |
| --- |
| Add each manual config change here, add in the order to be added and break each category into a different heading. Detail the journey to how to get to the correct screen if needed.  Don’t expect deployment to type from a screenshot.  However, provide screenshots – to guide deployment - especially of the unusual configuration items, and if there are multiple possibilities. |

Launch <Insert Service>,

For each item in the following table add/amend the following record.

## Security/Permissions

|  |
| --- |
| Detail any security that should be applied. |

## Validation Steps

|  |
| --- |
| This section should contain any additional validation steps needed. |

## Activate

|  |
| --- |
| This section should contain any final switch on. |

# Rollback

|  |
| --- |
| Detail rollback steps, deactivate Ops Services, revert which scripts, delete tasks etc.– this does not have to be a complete reversal of the above, just enough to turn off/reverse the feature in case of an emergency.  If User Table static data has changed, then please provide rollback script.  Please indicate how long reversion might take |

|  |  |  |
| --- | --- | --- |
| **Type**  Task/Scripts/Ops Service etc | **Name** | **Rollback Method**  Delete Task/Rollback/Run Script |
|  |  |  |
|  |  |  |

|  |  |
| --- | --- |
| Rollback time (round up to nearest hour): | 1 Hr |