

Release Notes HealthLink Client Version 6.8.0

Build 6.8.0.4



Release Note Details

Project – HMS Client	
Release Version	6.8.0.4
Date	07/07/2022
JIRA Release Ticket	6.8.0.4

Related Documents

Related Documents	
Document	Source

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1. Release Features

Overview

The following new features and modifications are included in this release.

The HealthLink Messaging Client is now a 64bit service. This change supports recent and future increases in New Zealand and Australia message standard payload sizes where messaging processing memory requirements are greater than 32bit service addressable capability.

These messages have increased payload size with this released

- NZ GPTOGP
- HDOC

This and future releases will not support 32bit Operating Systems requiring customers to upgrade to a 64bit OS before installations.

Features

Ticket	Description
HMS2-1336	HMS Client Windows 64bit enabled
HMS2-1311	HMS Client Open JDK 1.8 and the latest security
HMS2-1170	HMS Client Always On
HMS2-1140	DOC messages increased to 60MB

NZ Region

Ticket	Description
HMS2-1342	Maternity Claim HEALTH PAC definition update for new maternity claim Z21 (Header only validation)
HMS2-1140	GPTOGP messages increased size to 60MB.

AU Region

Ticket	Description
HMS2-1113	Add Medicare Sha2 2016 CA certificate

Security updates

Ticket	Description
HMS2-1350	HMS Client Owasp D and E grade reported vulnerabilities
HMS2-1332	HMS Client Enabled TLS1.2 URL for messaging connection (EDI3)
HMS2-1332	HMS Client Installer to use edi3 (TLS1.2) URL for swift connection

2. Resolved Issues

Overview

The following outstanding issues are addressed in this release.

General

Ticket	Description
HMS2-1389	HDOCS NACK creation failed when the size of the original message was over the allowed limit
HMS2-1365	HMS Client upgrade not cleaning up files
HMS2-1363	Advanced options – The mode displayed is incorrect
HMS2-1347	Base directory changed to root HLINK folder for all secondary EDI accounts after upgrading to 6.7.6.2
HMS2-1333	HMS 6.7.6.2 Upgrade changing base directory to the default for all EDIs - Multiple EDI issue
HMS2-1273	Form submission XML special characters escaped with HEX value
HMS2-811	HMS Client Update Nullpointer Exception while downloading the update package
HMS68-65	Warning for Quantum web admin missing
HMS68-2	Debug mode is accidentally turned on after migrating log4j to log4j2

3. Known Issues

Overview

The following issues found during testing of the HMS client have not been resolved in this release.

Ticket	Description
HMS68-57	Form submission intermittent failures under load.
HMS68-53	ESA submission using the old expired self-signed certificate.
HMS68-89	The Quantum service failed to start after applying the quantum update patch.
HMS68-90	HMS Client not using cache for HL7 messaging capability lookup
HMS68-91	HMS Client cannot be manually run 'in between' the sleep period interval in Always On Mode
HMS68-92	Adding new users without using copy selected profile causes a processing exception - Configuration settings could not be found
HMS68-93	Base directory not set correctly when adding new EDI account from HealthLink Advanced Options



4. Enterprise Solution

Overview

The following changes to our Enterprise Solution are included in this release.

- *No enterprise-specific changes were implemented in this build.*

5. Rollback

Overview

To restore the site to the previous build, perform the following process.

1. Uninstall HMS 6.8 using the uninstall program.
2. In the event the HMS 6.8 was aborted or was partially installed (resulting in no uninstall program being available) then use the repair install option to restore the client.
3. Reinstall HMS 6.7.3, or the previous version if not HMS 6.7.3, following the HealthLink reinstall process.
4. Re-apply patches. Refer to customer support for these details.