

core CRIS

Release 2.14.01

Release Notes (External)



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1 Introduction

1.1 Purpose

This document will outline the functional changes made to this release. It will detail any new features, enhancements to existing functionality and list changes made due to existing functionality not working as expected.

1.2 Audience

This document is primarily for external stakeholders, so they have a clear understanding of what has changed within the application's functionality, installation procedures and dependencies compared to previous releases.

It is intended that some of the content of this document could be shared with external customers, but that most such communication would be through training materials and help files which are beyond the scope of this document.

1.3 Previous Release

The previous release of this product was:

Version: 2.14.00

Date: 06/Oct/23

2 Functionality added in this release

The following features and enhancements are included in this release:

2.1 Improvement to the CRIS Patient Merge process

In an implementation when there are multiple PAS/organisations linked to CRIS; there is a need to support merging multiple patient records to create a single CRIS record for that patient. There was a limitation on the number of patient records that could be merged. This limitation has been removed and the merging process now handles the merging of multiple patients in the same process. Alias numbers are maintained correctly.

2.2 Augnito Improvements

Connection stability

When a reporter is dictating their report the underlying connection to the Augnito VR service is now kept open until the report is either Finished, Verified, Left or Closed instead of being open and closed on each microphone toggling action. This improves the underlying performance of the dictation being streamed to the Augnito service.

Adding vocabulary

The user can now train Augnito to recognise their pronunciation and improve the interpretation by Augnito increasing the accuracy and consistency of the voice recognition.

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2.3 New XR setting for Maternity Chart URL

The Maternity Charts URL can be configured for each organisation via a new XR setting.

The Maternity Charts one can be configured for each organisation via a new XX setting.				
Setting	Default	Notes		
REPORT.ObsMaternityChartsURL	None	Must be configured manually for each organisation		
GENERAL.WebBrowser	IE	Launches the web browser. Supported values IE or DEFAULT Default launches the workstations default configured browser.		

2.4 Clinical Decision Support iRefer Integration

When a referral is passed to an iRefer integration the supplied data is now visible in CRIS. These details can be seen in the UI in the following locations and are read only:

- 'Event Details -> CDS Data' tab
- 'Event Info' page

3 Fixes to existing functionality in this release

The following fixes are included in this release:

3.1 Augnito

VR is unavailable after the first report in Batch Verify.

When using Batch Verify the transition between reports does not result in the microphone becoming disabled and unavailable when moving to the second report. The expected behaviour of the microphone being disabled and available to allow the addition of further text is now present.

User unable to dictate a report further after dictating a single word in the exam report

An issue that was identified when a single word was dictated in the exam report section has been resolved. The expected behaviour of the Augnito functionality being continuously available is now working as expected.

Augnito should only remain active in the report page

In some transitions between tabs in the reporting section the microphone was observed to be still active and when the User returned to the reporting page the preview text window to disappear and not work as expected. As the User navigates away from the report page the microphone and Augnito service are made unavailable (GREY), then when the User returns to the reporting page the Augnito service is made available, but the microphone is switched off (RED).

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4 Known Issues

The following issues have been identified during testing of this release.

These issues have been risk-assessed and have been accepted within this release. They may be addressed in a future release of the product.

No tape detail confirmation dialog appears for report verify workflow

When using both the Augnito commands or verify button, if there are no tape details in the report and the user tries to verify the report then there is no dialog shown. This is inconsistent with the 'Finish' report workflow where the missing information dialog is presented to notify the user.

Cris does not inform the user if the mic is disconnected while reporting

If audio device becomes unavailable (unplugged) whilst dictating Augnito and CRIS will stop recording with no message for the user and a partial result box remains on the screen. To workaround this issue the steps are:

- Clear / Save the report.
- Plug the mic back in.
- Reload the report.

'Select previous <n> words' is not being recognised as a command

Dictating the command is not recognised and is instead inserted as text into the report.

Command is included in document:

[https://academy.magentus.com/core/Content/hrpt/rpt7.3commaug.htm]

Using the 'Select' then 'Cut' command leaves characters still selected

When using 'Select <word>', then 'Cut it'. The word selected is cut, but this then auto selects the next characters equivalent to the characters of the words cut. e.g. Cutting 'Hello' auto selects the next 5 characters (inc. spaces).

Next/Previous word commands inconsistently handle spaces

The following inconsistencies have been identified:

- 'Select/Delete previous word' commands only works when no space is between the cursor and the word.
- 'Select next <n> words' a space between the next word will cause the previous word to the cursor to be selected.
- 'Delete previous <n> words' command works as expected with or without a space between the previous word and the cursor

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5 Changes to installation procedures

5.1 Application

There are no changes to application installation procedures.

5.2 Database

The following database changes have been applied to this release.

DPP-504 CRIS-6287 iRefer Integration.

6 Dependencies

CRIS database schema
 iCRIS
 iCRIS_1.12_2.14.00
 (new)
 (no change)

7 System Requirements and Supported Platforms

See attached Magentus Warranted Environment Specification v2.6



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