

# CRIS Upgrade Familiarisation Documentation

Overview of Key CRIS Changes 2.12.11 to 2.14.01



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## Introduction

### Purpose

This document is designed to provide a summary of the relevant changes, enhancements and features incorporated into the CRIS system from version 2.12.11 through to version 2.14.01. This document is not intended to replace the full CRIS Release Notes and does not make specific reference to any bug fixes or problem resolutions. This is with the exception of VR where bug fixes can be useful to highlight enhancements.

#### Please note:

All applicable security settings are formatted / highlighted in bold **RED**, XR settings in bold **BLUE** and new field/options or to describe a command is in bold **BLACK**, for ease of identification.

### All Changes

There are 19 changes between 2.12.11 and 2.14.01 as follows:			
2.12.12	3	2.13.00	3
2.13.01	0	2.13.02	0
2.13.03	0	2.13.04	1
2.13.05	0	2.13.06	0
2.14.00	10	2.14.01	2

### Audience

The intended audience for this document is upgrading customers moving from version 2.12.11 or higher.



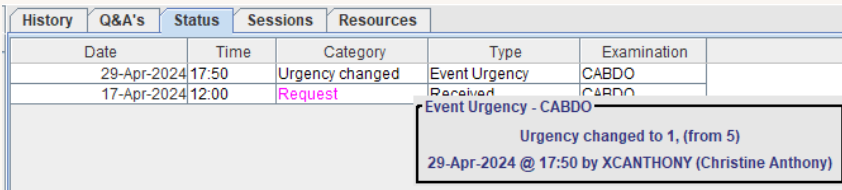
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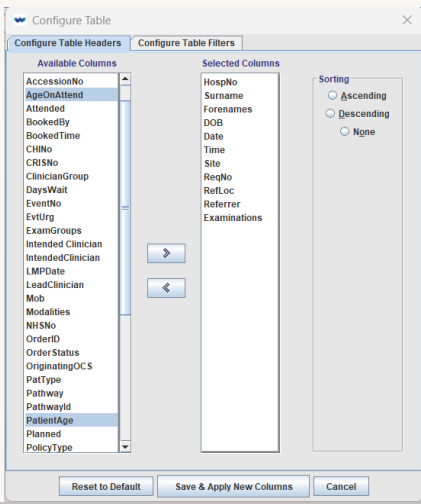
Title	Overview of Key CRIS Changes 2.12.11 to 2.14.01		
Owner	Magentus Training Manager	Date Created	29/04/2024
File Reference	CRIS_UG_Familiarisation_All_Changes_2.12.11_2.14.01.MAG.V1.0.docx		
Product Version	2.14.01		
Change History			
Issue	Date	Author	Details of Change
D1.0	02/05/2024	Christine Anthony	Draft issue: 2.12.11 to 2.14.01
V1.0	02/05/2024	Suzie Landgrebe	Minor formatting revisions
Reviewed by		Date	
Authorised by		Date	
Review Date			



## Reception

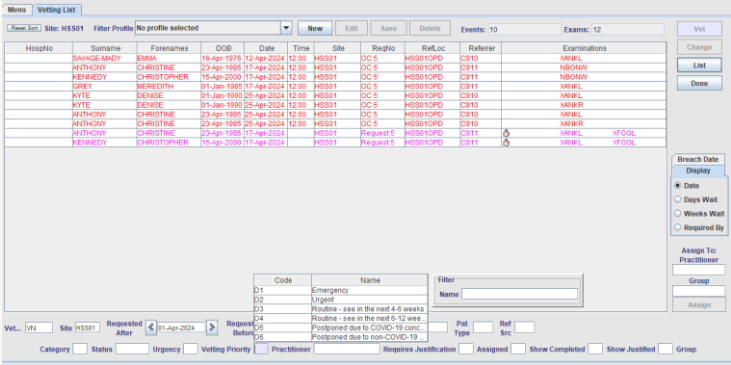
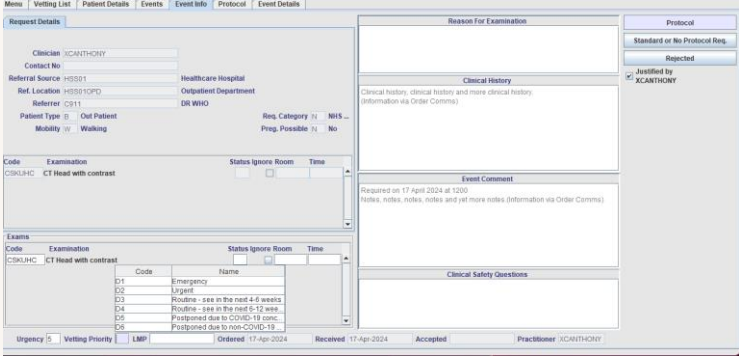
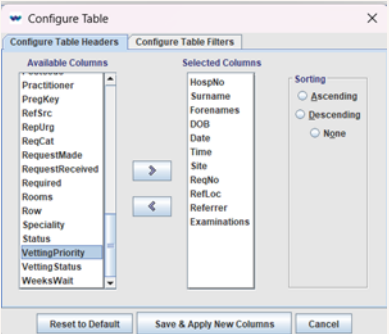
CRIS-4877	Email address validation
Description	Prevented from entering an invalid email address to ensure the quality of the data in the system.
Resolution	The validation on the patient email field has been increased from 40 to 254. Now when the email address fails validation, only one warning message is presented.
Fixed in	2.13.00

CRIS-6231	Status history entry when Event Urgency is changed
Description	When the booking urgency of an event is changed, can new status entry be created so that users can easily audit urgency changes for the event.
Resolution	<p>Entries have been added into Status table to address the changes of Event Urgency. The Status tab in the Event Details page on CRIS now gets extra entries showing an Event Urgency change. The hover help shows what the urgency levels have changed to and from. It also shows who made the change.</p> <p>e.g. Urgency changed to 1, from 5.</p> 
Fixed in	2.14.00

CRIS-6575	Age column to worklist
Description	To be able to add an age column to worklists and use the standard column filtering.
Resolution	<p><b>PatientAge</b> and <b>AgeOnAttend</b> have been added in the Configure Table options.</p> 
Fixed in	2.14.00



## Vetting

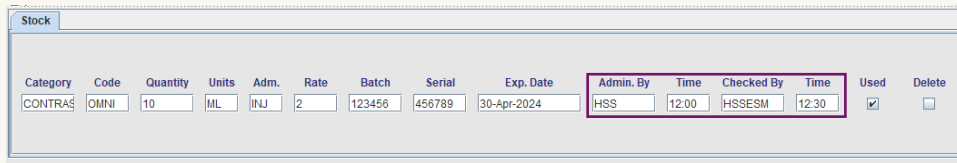
CRIS-6339 / 6532 / 6760 / 6761	Vetting Priority in Vetting List & configurable column
Description	<p>The ability to be able to filter by Vetting Priority so customers can prioritise activities according to the new NHS Waiting List guidelines. To be able to see Vetting Priority next to the urgency on the Event Info tab so comparison and modification can be made if required.</p>
Resolution	<p>The <b>Vetting Priority</b> option is now available on the Vetting List and in the Event page. It can be ordered or sorted correctly with D1 being the highest priority value.</p> <p>On Vetting List, it can be used to filter the events according to user's preference.</p>   
Fixed in	2.13.00 & 2.14.00



## Appointments

CRIS-4877	Diary breach date warning should not appear on planned events
Description	As planned events do not fall within the breach date guidelines, its warning should exclude said events.
Resolution	<p>Breach date validation can now be controlled via a new XR setting - <b>GENERAL.DisableBreachdateValidation</b>. The default is NO meaning validation is enabled. With the setting at its default, planned events are no longer validated, so the warning message will not appear. Any other event type will be subject to breach date validation.</p> <p>With the setting set to YES (disabled), all events will be appointed irrespective whether their appointment date falls outside the breach date guidelines.</p>
Fixed in	2.14.00

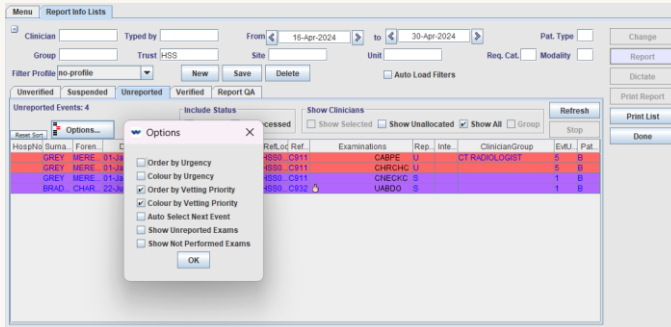
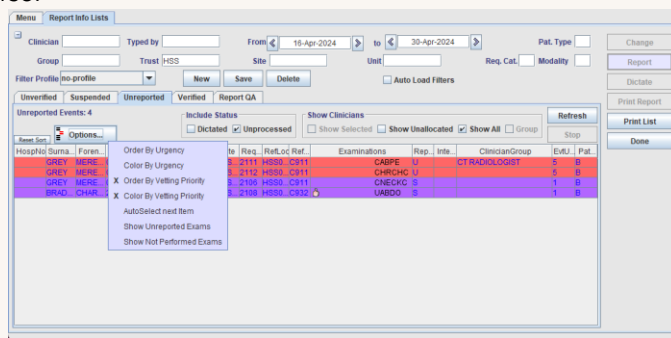
## Post Processing

CRIS-6223	Add time of injection and time checked
Description	<p>When I enter post-processing details I want to record the Time of Injection when contrast is used so that I can meet the regulations.</p> <p>These should be added to the Stock section.</p>
Resolution	<p>Feature has been added. To record this data it will require the use of Stock. There are now additional fields to save time administered and time checked by.</p> 
Fixed in	2.14.00





## Reporting

CRIS-6347	Vetting Priority order in Report Info List (Unreported)
Description	To display the Vetting Priority values in the Report Info Lists.
Resolution	<p>The Options dialog now allows the user to order By Vetting Priority and/or colour by Vetting Priority in the same way as the event urgency is used.</p>  <p>The hover help displays what options are available and what was selected or saved as a preference.</p> 
Fixed in	2.14.00

## Dragon

CRIS-6049	The use of Open Dialog box
Description	Currently only shows the Create/Import box when launching Dragon - To modify the Dragon server to support both dialogs.
Resolution	A message type has been added to allow the Open Profile Dialog in Dragon.
Fixed in	2.14.00



## Augnito

CRIS-6480	Allow +key to Enable/Disable microphone
Description	To enable and disable the microphone using the + key on the numeric keypad so that I have a convenient way to control recording, without using the mouse, when using a headset.
Resolution	The microphone can now be toggled on and off using the number pad + key.
Fixed in	2.12.12

CRIS-6541	Allow selection of unrecognised words
Description	To be able to select via voice recognition, when Augnito returns an unrecognised word, to easily replace that word.
Resolution	A command has been added to allow voice selection of unrecognised text. The voice command <b>Select Unrecognised Word</b> will select the previous occurrence of '___' in the report.
Fixed in	2.12.12

CRIS-6604	Prevent same named templates being created
Description	Prevent users from using a name that already exists in the template list.
Resolution	It is now possible to use upper case characters in template names and existing templates with the same name will not be allowed.
Fixed in	2.12.12

CRIS-6821	Centralised management of commands
Description	Creating Augnito templates which can be assigned to groups of Augnito users to have a uniform set of templates, so users won't need to set them up individually.
Resolution	Two new sections have been added to the CRIS Setup table: <b>Other &gt; General &gt; AugnitoSetup</b> and <b>AugnitoMacros</b> . These allow an administrator to set up general macros for groups of users and create new Augnito logins for users.
Fixed in	2.14.00

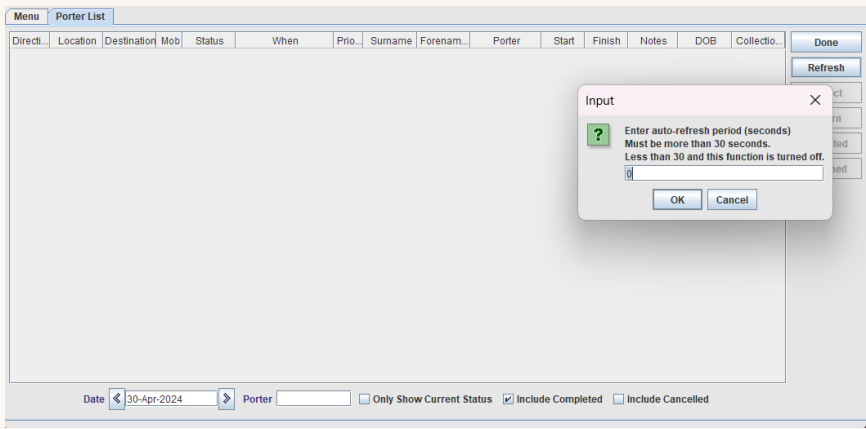


CRIS-7926 / 8050	Adding vocabulary
Description	To add new words to the dictionary for Augnito and then be able to train the words so that they work reliably for users.
Resolution	<b>Vocabulary Editor</b> - The ability to use the Augnito functionality to train the recognition of single words has been added. The user can enter a word to be trained, record themselves saying the word and submit that word to Augnito.
Fixed in	2.14.01

## Resources

CRIS-6358 / 6775	Group Name field size via Security Settings
Description	Expand the size of the Group Name field via Security Settings in conjunction with exam validation for CORE and EVO products.
Resolution	The length for security group name has been increased from 11 to 20 characters.
Fixed in	2.13.00

## Porter

CRIS-6596 / 7004	Auto-refresh in Porter List
Description	Ability to have the Porter List auto-refresh. Currently need to click the <b>List</b> button to get an up-to-date view.
Resolution	<p>Refresh timer is now attached to the Refresh Button in the Porters List.</p> <p><b>Right-click on the Refresh button in the Porter List</b> to see a pop-up timer dialog.</p> <p>If you enter a number that is less than 30, this will turn off the refresh timer function - it must be more than 30 seconds.</p> 
Fixed in	2.14.00



## XR Settings

CRIS-6579	Auto Delete inactive assets
Description	An asset listing in the XR settings will sit there long after the asset itself has been decommissioned. Some of these assets will be using CRIS licences such as DTI or scanner licences. There should be an option to set the list to cleanse assets if CRIS has not been logged into on that device in a locally configurable timescale e.g., asset not logged into CRIS for 6 months.
Resolution	<p>There is now the functionality to check which terminals have not logged in for a period. This time is defaulted to 6-months but can be set manually if needed.</p> <p>The functionality is behind the <b>GENERAL.DELETETERMINALS</b> security setting, which has been added to the SUPERU activity within the SYSADMIN role.</p> <p>The terminals are just deleted from the 'formats' database table, so they won't appear in the XR settings setup table in CRIS. To reinstate the terminal, the user just relaunches CRIS on their terminal.</p>
Fixed in	2.14.00

CRIS-7950 / 7984	Maternity Chart URL
Description	In XR settings is there a setting that exists for Maternity Charts URL. It would need to set this on a Trust basis without a code change.
Resolution	<p>Added new XR setting to allow the configuration of an external URL to launch the web site to the maternity charts.</p> <p>The new setting is <b>REPORT.ObsMaternityChartsURL</b>. There is no default setting, so the user must manually configure.</p> <p>There is also an existing XR setting which controls which one of two web browsers are launched. The setting is <b>GENERAL.WebBrowser</b>. Setting this to DEFAULT will launch the default web browser on your machine (IE = Internet Explorer).</p>
Fixed in	2.14.01