Release Notes

For RiskMan Version 2103

Last reviewed April 2021

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Introduction

This document provides an overview of new features, and enhancements to existing features, included in RiskMan version **2103**. The previous released version of RiskMan was 2010.

All new features introduced in a new version of RiskMan are turned OFF by default, unless stated otherwise. This allows for decision to adopt new features, decide who will use the new features and complete change management tasks.

This document does not include corrections, improvements, bug fixes, and other "invisible" changes made to the back end of the system, however an exhaustive list of these modifications can be found by navigating to *Help > Release History*.

Should you have further questions about the content of this document, please contact RiskMan Support on **+61 3 9686 5456**, or via email: support@riskman.net.au.

If you would like to enquire about formal training for any of the features listed in this document, please contact the training team on **+61 3 9686 0009**, or via email: <u>training@riskman.net.au</u>.

Application Management

Security Testing

Each release is subjected to automated testing against the 10 known Open Web Application Security Project (OWASP) security vulnerabilities. The top 10 known OWASP security vulnerabilities can be viewed here <u>https://owasp.org/www-project-top-ten/</u>

In the event of a High rated outcome, RLDatix undertakes a risk assessment to ensure any resolution implemented will not result in a negative impact on the application. The vulnerability will either be resolved prior to release, or if unable to be resolved, the vulnerability will be internally managed on the RLDatix APAC Risk Register

If the event of a Medium outcome, then RLDatix will work to resolve the vulnerability, where possible prior to release or if unable, then the vulnerability will be placed on the development pathway.

If the event of a Low or Information Only outcome, RLDatix consider the applicability and if to be resolved included on the product roadmap for future development.

Regression Testing

Regression testing occurs prior to every release and focuses on the likelihood that Bugs may have been reintroduced into the latest version.

Any reintroduced Bugs are resolved or the feature disabled to enable release, and the Bug managed as part of the development pathway.

Functionality Testing

Functionality testing is completed by RLDatix employees to ensure that all features are working as expected.

The results are reviewed and any issues are resolved prior to release.

New Features

New features are rated on a scale of 1 to 3 by their significance, and need for training. This rating system is designed to provide you with a simple method for identifying the impact the introduction of a new feature might have if you elect to use it.

Significance Scale Explanation

$\bullet \circ \circ$	A small or simple feature which makes using the system easier
$\bullet \bullet \bigcirc$	A significant feature; might be used by a select group of your users
•••	A major feature which greatly enhances the system, OR is a complete re-write of an existing feature

Need for Training Scale Explanation

$\bullet \circ \circ$	Users may only need to be told the feature is there; intuitive and simple, generally no training required
	A feature that will likely require internal training to ensure proper use, or you might learn it yourself
•••	A feature which is more involved and is likely to require RiskMan training in its proper use

Note

All new features introduced in a new version of RiskMan are turned OFF by default, unless stated otherwise.

Enhancements and Changes

Enhancements and changes are rated on a scale of 1 to 3 by their significance and need for training. Some enhancements and modifications made to existing system features might be invisible

Significance Scale Explanation

$\bullet \circ \circ$	A small change that would scarcely be noticed, or something has been made much easier than before
$\bullet \bullet \bigcirc$	A significant change: expansion of existing functionality that may change the way you use the system
•••	A major enhancement or modification that would require proper planning to be rolled out

Need for Training Scale Explanation

$\bullet \circ \circ$	Users may only need to be told about the change; intuitive and simple, so usually no training required
$\bullet \bullet \bigcirc$	A change that will likely require internal training to ensure proper use; you may pick it up yourself
•••	A change which is highly involved and is likely to require RiskMan training in its proper use

Date Entered of Undeleted Records

Significance: $\bullet \bigcirc \bigcirc$ Need for training: $\bullet \bigcirc \bigcirc$

Incident number 3823 was originally entered on the 15th of March 2021 but deleted on the 16th of March 2021.

You identify that this record should not be deleted, and you "undelete" the incident. The date you undelete the incident is the 15th of April 2021. You will notice that the **Date Entered** for this incident now reflects the date you "undeleted" that incident. Alerts will now recognise this record as though it were entered that day.

Drag a co	olumr	n heade	er he	re to gr	roup	by that column								
	ŋ	Dist		ID		Incident Date	Ŷ	Date Entered	۴	Incident Involved	Ŷ	Reporters Name	Ŷ	Type Of Injury 💡
				3823	۴		▼ 9		- Ÿ		۴		۴	Ŷ
، 🏹		None		3823	3	9 Jan 2019	(15 Apr 2021		Volunteer		System Manager		Fractures (excluding
								\smile						
1 Records	Four	d (Pag	e 1 o	of 1)										

The Control Panel for the record will also reflect the date the record was "undeleted".

Control Panel		
Version Control		
Part 2	of 2 of a multi-edit report, the current version.	> >>
Last edited by:System Manager (Manager) on 15 Apr 2021 1	4:05:31	
Actions		
Bookmark Archive Alert Me	Change History Dist. List Print Preview C	Display as: PDF 🗸 🗸

Roam: Auto Population of Fields

Significance: $\bullet \bigcirc \bigcirc$ Need for training: $\bullet \bigcirc \bigcirc$

Fields such as the username, display name, and email address of the registered user can now be auto populated as part of the record entry, without the user having to enter those details. This feature requires RLDatix assistance to set up.

Please contact RiskMan Support on +61 3 9686 5456, or via email: support@riskman.net.au

Roam: Universally Unique Identifier (uuid) Display

Significance: ● ○ ○ Need for training: ● ○ ○

Users may sometimes experience difficulties registering their device when entering a Passkey, especially if the device has been registered before when using ROAM, and the Passkey is now different.

It is now possible to obtain the device Universally Unique Identifier (uuid) on the Passkey login page to provide to Administrators who can manage device registrations.

determine your sit	e. Your passke	tirst time you by should be stion	use Roam to supplied by
Passkev:	Ji your applica	uon.	
Passkey must be	provided.		
	Subm	it	
		· · · ·	

Roam: "Created in ROAM" Virtual Field

Significance: ● ● ○ Need for training: ● ○ ○

A new virtual (hidden) field has been added to display records that have been generated and submitted via Roam. Having this virtual field allows you to add the column to list pages to display **Created in ROAM**. The virtual field also allows you to run reports on records that are submitted via Roam, may that be a widget in the InfoCentre or Aggregate reports.

°?,	S	elec	t a re	cord t	o displ	ay	the ava	ilab	le tools.	Poste	ed	Events	orts.			\$		×∃	7
Drag a	colu	ımn	head	er her	e to gr	oup	by tha	it co	lumn		-								
	ſ	0	Dist		ID		Link		What are you reportin	Created in ROAM	Ŷ	Location	Ŷ	Event Involved	Ŷ	Date Received 🛛 🕈	Severity		Ŷ
						Ŷ		Ŷ	Ŷ		Ŷ		Ŷ		Ŷ	- Ÿ			۴
×) ۱	I	None		229				Incident	Yes		In Community		Client		9 Mar 2021			

Roam: Automatic Field Population

Significance: ● ○ ○ Need for training: ● ○ ○

It is possible to auto – populate a field when the record submitted in Roam is added to the system. For example, if you only use Roam to enter Client incident, a Set will automatically populate the **Incident Involved** field with Client. This step will be hidden from the user entering the record in Roam, eliminating an extra step for that user. This feature requires RLDatix aid to set up.

Roam: Additional Set Fields

Significance: $\bullet \bigcirc \bigcirc \bigcirc$ Need for training: $\bullet \bigcirc \bigcirc \bigcirc$

In advanced mode, it is possible to add additional fields in the Edit Step function. As mentioned above, Roam has the ability to create a Set to automatically populate fields with data and eliminate that step from the user. The below fields have been added to the ability to create a Set for.

- Username
- User Display Name
- User Phone Number
- User Email
- User Mobile Number
- User Position and;
- User Secondary Email

Roam: Pass Key Visibility

Significance: ● ○ ○ Need for training: ● ○ ○

Previously, you needed to be in Advanced mode to view the Pass Key details. Now, you can mouse over the Information from icon in Basic mode to see the Pass Key.

	Script Properties
Build (Unpublished):	100006
Organisation Name	Education - V20.10.03
Pass key	Passkey
Description	Education - V20.10.03 script
Web Service URL	https://sites.riskman.net.au/Riskman_TrainingDemoROAMWebservices_V200103/
	Edit Script Properties

Also, the Passkey is visible in the Roam Version List in a new added column

	Build	Passkey	Organization	Active	Description	
	100000		NewScript		Create New Script	+
Θ	100006	Training Passkey	Education - V20.10.03	×	Education - V20.10.03 script	/ 🗋 🕹 🖸

Roam: Searchable Version List

Significance: ● ○ ○ Need for training: ● ○ ○

Scripts may be searched to quickly locate a script based upon a search term in the filter box. The filtered results will stay in place until the search box is cleared.

		Manage Scr	ript Ve	ersions Training		T
Build	Passkey	Organization	Active	Description		
100000		NewScript		Create New Script	+	
100008	Training Passkey	Education - V20.10.03	×	Education - V20.10.03 script	/ 🗋 🔂 🕄	
100007	Training Passkey	Education - V20.10.03	×	Education - V20.10.03 script	/ 🗋 🕹 🕴	4
00006	Training Passkey	Education - V20.10.03	×	Education - V20.10.03 script	/ 🗋 🕹 🕄	

Roam: Searchable Server Fields

Significance: ● ○ ○ Need for training: ● ○ ○

You're able to add two fields in one step. To search a field to add into another step, you're now able to search a field by its server name. For example, the **Summary** field behind the scenes of the system may be labelled as **Details**.

•	Enter Details	ý	Edit Step 0
			ld:
		\sim	Incidents_Detail_71798
			Step Title:
			Enter Details
			Always Redraw
			 ✓ Footer Required ✓ Continue Required ✓ Required
			Server Field
		~	summary
			(Revissues) Issue Summary
< Previo	us 🕷	Next ►	(Detail) Details
			(Description) Summary
Selec	ct a function	$\mathbf{\sim}$	
Incider	ts_Detail_71798		~
(defaul	t)		Cancel Save

Roam: Show All Paths as a Tree

Significance: ● ● ○ Need for training: ● ○ ○

Show All Paths in a tree format is available in the tool bar in basic mode. Showing all paths in a tree format provides a visual overview of the pathways you have created for users to select when entering a record.



Clicking the **Show All Paths as a Tree** icon in the toolbar will present a screen with a tree representation of the script pathways which have been built in the Roam script builder. This will assist when checking to ensure the required screens have been placed in the desired path location.



If your pathway has many branches, you may want to zoom in and out and drag your cursor across to move around the screen to get a closer view

Additional Options

- 1. Export the Tree View to png file Export
- 2. Close the Tree View

Roam: Deregister a Mobile Device

Significance: $\bullet \bigcirc \bigcirc$ Need for training: $\bullet \bigcirc \bigcirc$

System Administrators may deregister a user's device through management of the user's profile. Roam will not work unless a user Profile is active on the RiskMan system. When a profile is **deleted** or **expired**, the user's device will no longer be registered for the Roam app.

This means that even if the user kept the app on their device, they will not be able to connect with the RiskMan ROAM service and therefore, not enter any records.

Roam: Add New Function to the Status Screen

Significance: ● ○ ○ Need for training: ● ○ ○

Functions may be added to the Status Screen in addition to the existing **Add New** function. Only one additional function may be added. To add an additional function, open the advanced functions and click on the ficen to open the Edit Script Properties box.



The Additional Status button options appear in the Script Properties dialogue box as a drop-down selection list.

Options include:

- None: Do not add an additional button
- **Clear Queue:** Clear successfully uploaded entries from the status queue
- Sign Out: Sign out of Roam
- **Get Latest**: Get the latest version of the script from the server
- Import Now: Perform an import of entries
 immediately
- Reset: Will reset Roam. This is not recommended, and should be for emergency use only

Script Properties @	
Organisation Name:	
Education - V20.10.03	
Description:	
Education - V20.10.03 sc	cript
Web Service URL:	
https://sites.riskman.net.a	au/Riskman_TrainingDemoROAMWeb:
Support Contact:	
Riskman Incident Notifica	ation
Support Email:	
<pre><enter con<="" organisation's="" pre=""></enter></pre>	tact's email address>
Support Phone:	
<pre><enter con<="" organisation's="" pre=""></enter></pre>	tact's phone number>
Additional Status Button:	
Import Now	
300	Page Change Speed (ms)
300	Dialog Popup Speed (ms)
30000	Polling Speed (ms)

The Additional Function Clear Queue is visible on the device once the device updates.



System Changes

The following changes relate to administrative functionality in the system.

Global Setting: Visibility of New User button

Significance: ● ○ ○ Need for training: ● ○ ○

This Global Setting will hide the **New User** button on the User Profile page to prevent the ability to add User Profiles. It may be appropriate when alternative methods for User Profile creation are in place such as SAML or ADFS. This setting does not affect self-creation of user accounts.

When this is set to **No**, the New User button will be removed from the User Profile page.

When this is set to **Yes**, the New User button will be visible in the User Profile page.

User Profiles (General)			
		User Registry	Save User	Delete User
User Profiles (General)			

New Global Setting

The following Global Setting has been added:

Users > User Control > 160) Allow the "New User' buttons to be seen in administrative pages (User Profile).