



24R1 Release Impact Assessment

The Release Impact Assessment (RIA) documents the new capabilities released in this Vault CDMS release that may affect a customer's vault. Refer to the Enablement and Default Impact for each feature to determine the visibility and configuration requirements. The RIA serves as an early preview of the Validation Impact Assessment (VIA). Once the VIA is available on Veeva Docs, refer to it for more detailed validation information.

This feature list is subject to change prior to the release. We will begin tracking changes on: March 1, 2024

Revision Date: 2/26/2024 12:42 PM PST

VIA Available: 3/25/2024

For detailed feature descriptions, refer to the product release notes, which are available on [Vault CDMS Help](#). This document does not include changes made as part of the Vault Platform release. Consult VeevaDocs for Vault Platform validation details.

Feature Risk:	Feature risk analysis takes into account data integrity, security, and confidentiality assuming the feature is turned on (either automatically or via configuration). Veeva performs validation testing on all High and Medium risk items.
<i>High</i>	May affect security, patient confidentiality, application areas that support GXP functions (audit trails, eSignature, etc.) or other ERES controls data
<i>Medium</i>	May affect core application functions (workflows, revision history, etc.)
<i>Low</i>	May affect metadata/notifications
<i>N/A</i>	The feature is a minor UI enhancement and not a functional change. The feature has no validation impact.
Enablement Fields:	These four fields describe the availability and visibility of a feature on day 1 (if no configuration occurs), what configuration is required, and if the feature has any dependencies.
<i>Day 1 Impact to Primary Users</i>	This feature is visible and available to one or more primary user teams (Site Users, Clinical Team, and Coders) on day 1. If blank, this feature is either only visible to study designers or administrator users, it requires configuration before it is visible to primary users.
<i>Users with Day 1 Visibility</i>	This feature is visible to these users on day 1 if no configuration occurs.
<i>Configuration</i>	This field lists the location(s) where configuration for this feature occurs, for example, "Studio" or "EDC Tools". "Support" indicates that this feature must be enabled by Veeva Support, and "Vault Admin" indicates that configuration must be performed by a Vault Owner in the vault's Admin area.
<i>Dependencies</i>	This field lists any dependencies required to use this feature, for example, Labs or Expression Engine V2. The RIA assumes that the dependencies are enabled.
Training Impact:	Lists the user roles that may require updated training for this feature.

Day 1 Impact to Primary Users	Name	Application	CDB Support	Users with Day 1 Visibility	Configuration	Dependencies	GxP Risk	Description	Training Impact
	Migration Vault: Migration Report & Log File Enhancements	Migration	N/A	Migration Users			Low	<p>Error Stats: The Migration Report now includes a spreadsheet tab summarizing all load errors. The new Error Stats tab lists all error types and the count.</p> <p>Is-Retriable Column: A new Is-Retriable column appears in the Failed_Skipped_Task_Types report of the Migrations Report. This column indicates whether a failure is retrievable or not.</p> <p>Log Failures: Log files now include the cause of a form submission failure for the most common errors.</p> <p>When a Med Coding failure occurs, Migration Vault now displays an error message in the Log File indicating where the problem is located.</p> <p>Replace Run Log File on Retry: When a step is retried and a log file is available, the old log file is replaced by the new one.</p>	Migration Users
	Migration Vault: Limiting Loads per Study	Migration	N/A	Migration Users	Migration Vault		Low	This feature limits the number of loads that can be created per Study, ensuring the system doesn't upload more data than it can manage without impacting performance and/or stability.	Migration Users
	Migration Vault: Project Consistency Across Loads	Migration	N/A	Migration Users			Low	<p>This epic ensures consistency across projects, regardless of the study, customer, or user migrating the study. It includes:</p> <ul style="list-style-type: none"> Verifying the attributes file is present Verifying 'Types' (Dev/UAT/Prod) match across Loads <p>The first enhancement warns users when an attributes file is missing from a load. Most loads include an attributes file, but some are accidentally executed without one, and there is no warning given beforehand. The second enhancement ensures users have selected the correct source data and target vault to avoid migrating the wrong source data to the wrong vault.</p>	Migration Users

Day 1 Impact to Primary Users	Name	Application	CDB Support	Users with Day 1 Visibility	Configuration	Dependencies	GxP Risk	Description	Training Impact
	Migration General Enhancements: Confirmation Dialog for Execute All & Validating Dates	Migration	N/A	Migration Users			Low	<p>Confirmation Dialog for Execute All: This feature adds a layer of security for users performing a migration load using the Execute All option. Users must now confirm that they would like to continue with the execution by entering text into a warning dialog. This ensures that users are aware that they are migrating a load into a production vault.</p> <p>Validating Dates: With this enhancement, users are notified if a date or form status is improperly formatted in the source data, preventing a successful migration. Users must address the error to proceed.</p>	Migration Users
	Migration Vault: Validate & Stage - Retrying & Continuing with Loads	Migration	N/A	Migration Users	Migration Vault		Low	<p>Retrying the Validate & Stage Step: This feature introduces a retry policy for the Validate & Stage step within the Migration workflow. The retry policy maximizes attempts across migrations, so if a connection is lost or a timeout occurs during the Stage phase, Migration Vault resumes the load without staging duplicate records.</p> <p>New Status Name: The status column for the Validate & Stage step has been renamed from "Phase Status" to "Validate & Stage Status."</p>	Migration Users

Day 1 Impact to Primary Users	Name	Application	CDB Support	Users with Day 1 Visibility	Configuration	Dependencies	GxP Risk	Description	Training Impact
	Migration Vault: Support for Retrying Queries	Migration	N/A	Migration Users	Migration Vault		Low	<p>Post-Run Failures: With this feature, the system allows users to retry the Post-Run step if it fails under certain conditions for loads containing queries.</p> <p>TAPI Query Retries: This feature allows users to retry the Post-Run step until the maximum number of retries is reached and then after the retries are exhausted, by contacting the Migration Engineering team.</p> <p>Retrying Post-Runs with queries for a manual stop: Migration Vault now permits users to retry the Post-Run step for loads containing queries if the load was manually stopped.</p> <p>CDMS Duplicate Detection Job-Support Queries: Migration Vault will now generate a report consolidating all duplicate queries and query messages generated during the retry process.</p>	Migration Users

Change Log

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Date	Change	Impact
2/26/2024	Published the initial version of the RIA	N/A