

## Vault Help has moved!

The content on classic Vault Help is no longer maintained and may not be accurate. In 22R3, December 2, 2022, all links to classic Vault Help will redirect to new Vault Help.

To ensure the best customer experience, update all bookmarks directing to this site before 22R3, Dec 2, 2022.

Please visit us at our new location:

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- [Veeva Vault Release Notes](#)



Navigation 

## New Features in Vault v17.1 API (16.5.4 Release)

*Release Date: February 17, 2017*

We are pleased to bring you the following enhancements to the v17.1 API in this week's release. Refer to [Vault Release Notes](#) for additional information about the 16.5.4 release.

### Vault Object Types

There are two features introduced to Vault Object Types this release:

#### Required Fields

Admins can now set a value for required on Object Type fields. If `required = true`, the field must have a value.

#### Metadata by Type

Previously, if you wanted to retrieve details on a specific object, the response included all object types. Now you append `.{object_type}` to this endpoint to get details on a specific object type.

### Cross-Domain Users

 [Feedback](#)

This feature enhances the existing Users API by adding the ability to manage cross-domain users. Now domain administrators can add, modify, and delete cross-domain users in their domain.

## VQL: LongText Fields

This release introduces a new field type on objects: `LongText`. `LongText` fields allow users to enter text strings up to 32,000 characters. A VQL query will only return the first 250 characters of a `LongText` field by default. To return all of the characters, use the `LONGTEXT()` function. Note that VQL only supports `SELECT` clauses with `LONGTEXT()` function.

## Retrieve Object and Object Field Permissions

We've introduced a new endpoint which retrieves all object and object field permissions (read, edit, create, delete) assigned to a specific user through their security profile. As a shortcut to your finding your own permissions, you can use `me` instead of your own user ID.

## Duplicate Slashes Not Supported

In past releases, Vault API allowed you to include multiple forward slashes in an endpoint URL, for example, `https://veepharm.veevavault.com//api/v16/query`. As of 17R1, this is no longer allowed with any version of the API. This change was necessary to support other infrastructure upgrades. Calls to a URL that contains duplicate slashes will return a `METHOD_NOT_SUPPORTED` error.

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