



# Virtua Release Notes

Release 16.4 SP1

July 2022

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## What's New

### Virtua Client

#### Global

The following table details the new features and functionality included in this release.

ID	NetSuite	New Feature Release Note
VIRTUA-24705		Virtua 16.4 SP1 contains updates that prevent the software from being affected by the CVE-2021-40438 cybersecurity vulnerability.

## Fixed Issues

### Virtua Client

#### Library of Congress

The following table details the fixed issues for this release.

ID	NetSuite	Fixed Issue Description
VIRTUA-24466	808994	<p>Performance was slow when you checked in serial issues on the Bulk Serials Check-in window. This is fixed.</p> <p>As part of this fix, a new No. of Records option is now available on the Received tab of the Bulk Serials Check-in window. To display more serial copies on the Received tab, you can select a value between 20 and 500 from the No. of Records list and then select More. Virtua refreshes the Received tab to display the specified number of additional copies.</p>
VIRTUA-24734	1032986	<p>An error sometimes occurred when you attempted to save a shipping invoice. The problem occurred when a country was selected in the Country field in the shipping account associated with the shipping invoice. This is fixed.</p> <p>Virtua now accommodates selecting a country for a shipping account. This change means that a participant can now have multiple shipping accounts associated with different countries. When a shipment invoice is approved, the amount is encumbered to the first available shipping account.</p>

ID	NetSuite	Fixed Issue Description
VIRTUA-24630	970764	<p>In previous versions, it was sometimes not possible to set the Treatment field for an existing multi-volume or serial purchase order to "B". (Orders with a Treatment value of "B" are included in the binding list.) The problem occurred when the following conditions were true:</p> <ul style="list-style-type: none"> <li>• The purchase order was created before the LoC binding functionality was added to Virtua.</li> <li>• Item records had already been created for the items in the order.</li> </ul> <p>You can now use the LOCMultiVolumeOrderToSetTreatment.sh script to fix the affected purchase orders.</p>
VIRTUA-24619	967271	<p>LoC only: A problem sometimes occurred when you attempted to correct information entered during the process of receiving a multi-volume purchase order. The problem occurred if you removed one or more volumes from the receipt (for example, because the volume arrived damaged or is now missing) and later created a new purchase order for it. If you then received the volume, Virtua created a second new item record for the volume. The existence of these duplicate item records prevented you from viewing or editing the shipment box for the volume.</p> <p>You can now use the LOCMultiVolumeWithBoxes.sql script to remove all such items from shipment boxes.</p>
VIRTUA-24610	1027982, 954622	<p>Problems sometimes occurred when you used the Uncheck-In button to undo a bulk serials check-in and later checked the affected issues in again. If one or more of the items was already assigned to a shipment box, checking the issue in again removed the link between the item record and the purchase order. This prevented you from updating the Box ID or Shipment ID.</p> <p>You can now use the LOCBulkSerialIssueWithBoxes.sh script to remove all such items from shipment boxes.</p>