virtua

Virtua
Release Notes

Release 16.2

October 2018

Legal Notices

Contents

What's New

Virtua Client

Circulation

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

ID	NetSuite	New Feature Release Note
VIRTUA-23210		Virtua now supports ten-digit circulation transaction ID numbers and transaction reference numbers. This change increases the total number of circulation transactions that the software supports.

Hong Kong Public Library

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

ID	NetSuite	New Feature Release Note
VIRTUA-23052	10826	HKPL only: In the Profiler, a new **Show Patron Barcode in Transaction Log** setting is now available. The setting appears under the **Circulation Permissions** heading on the **Permissions** tab, **Operational Security** sub-tab of the **Add/Modify User** window. This setting determines whether the **Patron Barcode** column appears on the **Results** tab of the **Transaction Log** window and whether patron barcode data appears in the print, save, and email output for the **Transaction Log** window. By default, the **Show Patron Barcode in Transaction Log** check box is not selected, and the patron barcode does not appear on the **Transaction Log** window or in the print, save, and email output for the window.

Library of Congress

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

ID	NetSuite	New Feature Release Note
VIRTUA-23010		LoC only: The **Insert Box Title** window has been updated to improve the display of search results. Search results are now sorted by purchase order ID number and purchase order type, as follows: titles from monograph orders are displayed at the top of the search results list and are sorted by purchase order ID number. Titles from multi-volume orders are displayed below the monograph titles and are also sorted by purchase order ID number.

Virtua Profiler

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

ID	NetSuite	New Feature Release Note
VIRTUA-22538		A new **Send Notification of Cancelled Requested Orders** setting is now available on the **OPAC Basic Options** window in the Profiler. This setting determines whether patrons who have requested an on-order title are notified if the purchase order associated with the title is canceled. When this setting is enabled, Virtua displays a "The patron will be notified when the Canceled Requested Orders report is run" message when you cancel a purchase order that contains one or more titles that have been requested by patrons. Notifications are sent to patrons when the Canceled Requested Orders InfoStation report is run in update mode (see VIRTUA-22541). By default, the **Send Notification of Cancelled Requested Orders** check box is not selected.

InfoStation

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

ID	NetSuite	New Feature Release Note
VIRTUA-22541		A new Canceled Requested Orders report is now available in the Circulation report group in InfoStation. This report works in conjunction with the **Send Notification of Cancelled Requested Orders** parameter (see VIRTUA-22538). If this parameter is enabled, Virtua stores a flag when you cancel a purchase order containing a title that a patron requested. When you run the Canceled Requested Orders report, the software uses each flag to generate a notice that can be sent to the patron to inform of the cancellation.

Fixed Issues

Virtua Client

Acquisitions

The following table details the fixed issues for this release.

ID	NetSuite	Fixed Issue Description
VIRTUA-22051	10173	A problem sometimes occurred when you updated a COG (combined order group) order that had already been transmitted. If you edited an order line item with a status of "Ordered", you could edit the **Vendor Title ID** field on the **Order Line Editor** window. Now when you edit such a line item, the **Vendor Title ID** field on the **Order Line Editor** window is disabled.

Circulation

The following table details the fixed issues for this release.

ID	NetSuite	Fixed Issue Description
VIRTUA-22712	10610	When you right-clicked on the **Denied** tab of the **Loans/Pages** window, Virtua correctly displayed a shortcut menu. However, several menu items (**Patron Record**, **Patron Activity**, **Patron Account**, **Bib Record**, **Bib Requests**, **Item Record**, **Item Requests**, **Copy**) were missing from the menu.

ID	NetSuite	Fixed Issue Description
VIRTUA-22067	10182	A problem occurred when you opened the **Loans/Pages** window, selected a loan or page on the **Outstanding** tab, right-clicked on the loan or page, and selected the **Print** menu item. If you then clicked **OK** to access the **Printing** window, an access violation error occurred.
VIRTUA-21795	9983	In previous versions, it was not possible to use copy and paste functionality to paste a transaction number into the **Transaction Reference Number** field on the following windows: **Transaction Log**, **Audit Trail**, and **Deposit Account**. Now the **Transaction Log**, **Audit Trail**, and **Deposit Account** windows support copying and pasting text into the **Transaction Reference Number** field.

Global

The following table details the fixed issues for this release.

ID	NetSuite	Fixed Issue Description
VIRTUA-22539	10478	A problem sometimes occurred when you changed the password for your user account in the Virtua client (via the **Change Password** option on the **File** menu). If you then attempted to open a patron record or a bibliographic record, an access violation error would occur.

Library of Congress

The following table details the fixed issues for this release.

ID	NetSuite	Fixed Issue Description
VIRTUA-22735	10636	LoC only: A problem sometimes occurred when you attempted to check in a single issue on the **Bulk Serials Check-in** window. If you selected only a single issue on the **Select Issue(s)** tab and then clicked the **Check-In** button on the **Distribution** tab, Virtua sometimes displayed a "The server has closed the connection" error message and closed the connection. The problem only occurred when working with certain purchase orders.
VIRTUA-22943	10781	LoC only: A problem sometimes occurred when you attempted to cancel a multi-volume purchase order after the order had been partially received. An error ("Unspecified Database Error") sometimes occurred when you clicked either the **Cancel Line** button or the **Cancel All** button on the **Cancel Order** window.
VIRTUA-22956		LoC only: When you attempted to filter titles using the **Material Type** filter on the **Insert Binding List Title** window, the software always returned a "No records found" message. In Virtua 16.2, you can now filter titles by selecting a material type and clicking **Search**.

ID	NetSuite	Fixed Issue Description
VIRTUA-22777	10897	LoC only: A problem sometimes occurred when you attempted to create a voucher for an invoice. When you selected a vendor name on the **Create Voucher Request** window and then clicked **Request**, Virtua incorrectly displayed a "There are no unpaid invoices for the selected vendor" message and failed to create the voucher. If you attempted to update the invoice, an error occurred when you clicked **Save** on the **Update Invoice** window. A new **FixInvoiceEncumbrances.sh** script is now available in the **/usr/vtls/virtua/r_16_2/src** directory of your Virtua installation. This script repairs encumbrance data associated with an invoice and makes it possible for you to successfully create a voucher for the invoice. To run the script, navigate to the **/usr/vtls/virtua/r_16_2/src** directory of your Virtua installation, and execute the following command: **./FixInvoiceEncumbrances.sh <invoice ID>** For example, to repair encumbrance data for an invoice with invoice ID "11/2018", execute the following command: **./FixInvoiceEncumbrances.sh 11/2018**

ID	NetSuite	Fixed Issue Description
VIRTUA-22810	10719	LoC only: A problem sometimes occurred when you edited an existing purchase order and attempted to update the **Treatment** field for an order line item. The **Treatment** value appeared to be correct on the **Order Line Editor** window while you were in edit mode, but if you saved the order and then viewed the order line item again, your change to the **Treatment** value was not preserved. This is fixed. As part of this fix, the **Publisher Bound** setting on the **Order Line Editor** window has been improved. If the **Publisher Bound** setting was enabled for an order line item when the purchase order was originally saved, the setting is now available to be modified when you edit the order line item.
VIRTUA-22976		LoC only: In previous versions, Virtua incorrectly displayed titles with a **Treatment** value of "FLM" (microfilm) on the **Insert Box Title** window. Virtua now displays only titles with a **Treatment** value of "B" (binding needed) or blank (no treatment specified) on the **Insert Box Title** window.
VIRTUA-22989	10804	LoC only: Virtua sometimes displayed a "No line items are selected" error message when you attempted to update an invoice to insert line items from a serial purchase order.
VIRTUA-23011		LoC only: When you attempted to perform a publisher search on the **Insert Binding List Title** window, the software failed to return search results.

ID	NetSuite	Fixed Issue Description
VIRTUA-23012		LoC only: Virtua sometimes prevented you from approving a binding invoice and displayed a "Transaction failed: Insufficient funds" error message, even when each participant's binding account contained sufficient funds. This is fixed. In addition, the message that appears when a binding invoice cannot be approved because a participant has insufficient funds has been improved. The message now includes information about which participants' accounts have insufficient funds.
VIRTUA-23050	10823	LoC only: A problem sometimes occurred when you attempted to use the Add Invoice Issue workflow (initiated from the **Acquisitions** > **Invoices** menu). When you opened the **Add Invoice Request** window, clicked **Insert**, specified an order number on the **Add Invoice Line Items** window, and then clicked **OK**, Virtua sometimes displayed an unhelpful "No line items are selected" message and prevented you from continuing the workflow.