

Polaris 5.0 Database Changes

(4.1R2.1439 - 5.0.191)

Copyright © 2015 by Innovative Interfaces, Inc.

This document is copyrighted. All rights are reserved. No part of this document may be photocopied or reproduced in any form without the prior written consent of Innovative Interfaces, Inc.

Trademarks

Microsoft® and Windows® are registered trademarks of Microsoft Corporation. Apple® and iPad® are registered trademarks of Apple Inc. Other brands and product names are trademarks of their respective owners.

Disclaimer

The information contained in this document is subject to change without notice. Innovative Interfaces, Inc. shall not be liable for technical or editorial omissions or mistakes in this document nor shall it be liable for incidental or consequential damages resulting from your use of the information contained in this document.



World Headquarters
5850 Shellmound Way
Emeryville, CA 94608
+1.510.655.6200

Eastern US - New York
P.O. Box 4903
Syracuse, NY 13221
+1.800.272.3414

New Tables in the Polaris Database

These tables were added to the Polaris database after Polaris 4.1R2.1439.

ChainedJobs Table

This table contains the job names included in the Chained Jobs process and the order in which they should be run.

<i>Column Name</i>	<i>Data Type</i>	<i>Description</i>
JobName	sysname	Name of SQL job
RunOrder	int	The order in which the included jobs are run.

SA_FloatingMatrixCollectionLimits

This table contains the collection limits set by the branch for floating collections.

<i>Column Name</i>	<i>Data Type</i>	<i>Description</i>
ItemCheckInBranchID	int	Foreign key link to the Organization table. This is restricted in the Polaris application to only Branch entries.
CollectionID	int	Foreign key link to the Collections table.
Limit	int	Maximum number of items that can float to the associated collection for that organization.
ItemCount	int	Count of items currently on the shelves of the associated branch.

SA_SIPCheckOutItemAllowances Table

This table identifies each branch's item statuses that are available for check-out through the SIP service.

<i>Column Name</i>	<i>Data Type</i>	<i>Description</i>
OrganizationID	int	The organization's ID. Foreign key reference to the Organizations table.
ItemStatusID	int	The item status ID. Foreign key reference to the ItemStatuses table.
IsSelected	bit	Flag indicating if the item status is available for check-out through the SIP service.

Modified Tables in the Polaris Database

These modifications were made to existing tables in the Polaris database after Polaris 4.1R2.1439. For more information, see the 5.0 database Help on the Polaris customer supportal.

FindToolColumnSettings

<i>NEW Column Name</i>	<i>DATA TYPE</i>	<i>Description</i>
Visible	bit	Indicates whether the column is visible.
Pinned	bit	Indicates whether a column will move when a user scrolls the results list horizontally.
Folded	bit	Indicates whether a column will be folded into a secondary text line and displayed under each row's (standard) tabular data.

<i>REMOVED Column Name</i>	<i>DATA TYPE</i>	<i>Description</i>
DisplayTypeID	tiny int	Unique identifier for the column display.

FindToolSavedSearches Table

<i>NEW Column Name</i>	<i>DATA TYPE</i>	<i>Description</i>
UserID	int	Unique identifier of a Polaris user. This column is required when the search mode is Power Search (2), and NULL otherwise.

ItemRecordDetails

<i>NEW Column Name</i>	<i>DATA TYPE</i>	<i>Description</i>
SpecialItemCheckInNote	varchar (255)	Note submitted during check-in from the Special Item Check-in dialog box.

Patrons Table

<i>NEW Column Name</i>	<i>DATA TYPE</i>	<i>Description</i>
RecordStatusID	int	For future use.
RecordStatusDate	datetime	For future use.

PatronAssociations Table

<i>NEW Column Name</i>	<i>DATA TYPE</i>	<i>Description</i>
AllowMe	bit	When this flag is set, the current patron is allowed to pick up holds for the linked patron.

PatronClaims Table

<i>NEW Column Name</i>	<i>DATA TYPE</i>	<i>Description</i>
ClaimNoticeSent	bit	Flag indicates whether a notice has been sent for this claim.

PatronRegistration Table

<i>NEW Column Name</i>	<i>DATA TYPE</i>	<i>Description</i>
ExcludeFromAlmostOverdueAutoRenew	bit	Indicates whether the patron is to be excluded from receiving Almost overdue/Auto Renew notices.
ExcludeFromPatronRecExpiration	bit	Indicates whether the patron is to be excluded from receiving patron record expiration reminder notices.
ExcludeFromInactivePatron	bit	Indicates whether the patron is to be excluded from receiving patron inactivity reminder notices.

Tables Deleted from the Polaris Database

This table was deleted from the Polaris database after Polaris 4.1R2:

- FindToolColumnDisplayTypes

Results and Transactions Databases

There were no new or modified tables in the Results or Transactions databases.