



Feature at a Glance

Enhanced Requisition Import Using Web Services CP-22523

Target GA: May 2023

Enhanced requisition import using web services

Description

Requisition updates can be imported using web services irrespective of whether the requisition was created or updated in the past using the SAP Ariba Buying solutions or the import web service.

The **Import Requisition(s)** and **Import Requisitions Asynchronously** web services tasks can now be used to import requisition updates irrespective of the source of the initial creation once the parameter has been enabled.

The source system/originating system field will be overwritten with “Imported” to show that the source requisition has been changed.

Customer benefit

Customers can now update a requisition through any of the sources irrespective of its origin providing more flexibility and consistency. In addition, customers will now have the ability to update the requisition using PR Id as a key which is more user friendly and easier to understand and configure.

User

- Buyer

Enablement model

- Customer configured

Applicable solutions:

- SAP Ariba Buying
- SAP Ariba Buying and Invoicing

Prerequisites:

- Enable Ariba Buying Parameter: Application.Procure.EnableEnhancedRequisitionImportUsingWebServices
- Administrator is a member of the Integration Admin group to accept changes to the data definition

Feature details

- Import actions are recorded in the history tab of the requisition
- Requisition header field “Source System” is populated with “Imported”
- When a requisition in Ordered state is updated using the web services task, the History tab includes a record that summarizes the changes. A new purchase requisition with V2 is created and the changes will trigger the necessary approval workflow/edit rules.

AW Options...

PR324-V2 - Test500Update Status: Submitted

Copy Withdraw Edit Print Excel Import Excel Export

Summary Orders Receipts **History**

History

| Date | User | Real User | Action | Summary |
|----------------------------|------------------------|-----------|-----------------------|---|
| Tue, 28 Feb, 2023 11:19 PM | Chad Noll | | Changed | Requisition properties were changed. Line items were added,deleted,changed. Previous version: PR324 . |
| Tue, 28 Feb, 2023 11:19 PM | Chad Noll | | Submitted | PR324-V2 submitted for approval. |
| Tue, 28 Feb, 2023 11:19 PM | Customer Support Admin | | Imported | PR324-V2 imported. |
| Tue, 28 Feb, 2023 11:17 PM | Chad Noll | | Withdrawn | PR324-V2 withdrawn. |
| Tue, 28 Feb, 2023 11:04 PM | Chad Noll | | Changed | Requisition properties were changed. Line items were added,deleted,changed. Previous version: PR324 . |
| Tue, 28 Feb, 2023 11:04 PM | Chad Noll | | Submitted | PR324-V2 submitted for approval. |
| Tue, 28 Feb, 2023 11:04 PM | Customer Support Admin | | Imported | PR324-V2 imported. |
| Tue, 28 Feb, 2023 11:03 PM | Chad Noll | | Withdrawn | PR324-V2 withdrawn. |
| Tue, 28 Feb, 2023 10:47 PM | Chad Noll | | Changed | Requisition properties were changed. Line items were added,deleted,changed. Previous version: PR324 . |
| Tue, 28 Feb, 2023 10:47 PM | Chad Noll | | Submitted | PR324-V2 submitted for approval. |
| Tue, 28 Feb, 2023 10:47 PM | Customer Support Admin | | Imported | PR324-V2 imported. |
| Tue, 28 Feb, 2023 10:46 PM | Chad Noll | | Withdrawn | PR324-V2 withdrawn. |
| Tue, 28 Feb, 2023 10:40 PM | Chad Noll | | Changed | Requisition properties were changed. Line items were added,deleted,changed. Previous version: PR324 . |
| Tue, 28 Feb, 2023 10:40 PM | Chad Noll | | Submitted | PR324-V2 submitted for approval. |
| Tue, 28 Feb, 2023 10:40 PM | Customer Support Admin | | Imported | PR324-V2 imported. |
| Tue, 28 Feb, 2023 6:39 PM | aribasystem | | Failed | Order EP42 was not sent via Ariba Network to JCN Technologies (AN - Fulfillment FT) : 0000000100. |
| Tue, 28 Feb, 2023 6:39 PM | aribasystem | | Ordered | Order EP42 was successfully carbon copied to the ERP system. |
| Tue, 28 Feb, 2023 6:39 PM | Chad Noll | Chad Noll | Approval not required | PR324 required no approval. |

Prerequisites & Restrictions

Prerequisites

- Your site is configured to use web services for data integration.
- Your web services request (requisition details sent in XML format, from an external system) includes the following fields, if you've configured and loaded the item master:
 - OriginatingSystemLineNumber or NumberInCollection (requisition line level)
 - BuyerPartNumber (requisition line level)
 - Facility (requisition line level)
 - Need-by Date (requisition line level)
 - Operation (requisition header level)
 - OriginatingSystemReferenceID or the purchase requisition ID (requisition header level)
- In addition, the following fields are required for service items:
 - ExpectedAmount
 - MaxAmount
 - ServiceStartDate
 - ServiceEndDate
 - RequiresServiceEntry
 - Item_Category (applies to SAP ERP-integrated sites enabled for creation of service requisitions based on item category)
- The NumberInCollection field value in the requisition line item details must start with 1. This field contains the line number of the item in the requisition that is being imported.
- Your administrator must enable the Enable enhanced requisition import using web services (Application.Procure.EnableEnhancedRequisitionImportUsingWebServices) parameter. See Enable enhanced requisition import using web services.
- A member of the Integration Admin group must review and accept the data definition changes for this feature.

Restrictions

- The number of line items that can be included in requisitions during import is limited to 500. You can't import requisitions that contain more than 500 line items.
- You can't import more than 500 requisitions at a time using the import web service task.

Thank you.



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