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Deltek Costpoint -Inventory Adjustments

This application updates Costpoint with the count of a line on an Inventory Document.

RFgen Functional Documentation 2019

RFgen provides its customers Costpoint-validated, ready-to-use suites of "Open Source" applications and a development environment that can be used to create new apps or to modify existing apps.

This document describes the business workflow and technical information used in this application.







Costpoint: Inventory Adjustments Workflow



FIMAC0320 – Inventory Adjustments

This application will allow the user to adjust the inventory quantities of a part or a scrap part. Different menu choices separate positive and negative adjustments.



Description of Workflow (1 of 2)

First, when the user starts the application, the warehouse value will default with the user's default warehouse property, but it can be changed if required.

The user scans, enters, or searches for a project abbreviation. Based on the abbreviation, the project, project description, account, and organization values populate but are changeable.

The user is taken to the part field.

The user scans, enters, or searches for a part. If the part only has one revision value, it will be auto populated, and the user taken to page 2. Otherwise, the user will scan, enter, or search for the part's revision.

A Submit button appears on page 1 after the first part's details have been entered and the application resets.

The **Submit** button posts the adjustments to Costpoint and resets the application to the warehouse field.

The arrow in the upper left corner will take the user back to the menu.





Description of Workflow (2 of 2)

The part selected from page 1 displays on the second page.

The user scans, enters, or searches for a location. The location is where the part currently exists.

When performing a positive adjustment, the On-Hand quantity is not relevant because the quantity will be increasing. When performing a negative adjustment, the On-Hand quantity will display because the user cannot adjust lower than the quantity available.

The user enters the adjustment quantity. For example, if the user wants to add or subtract one from the total in the location, the user enters 1, not the new total.

The user scans, enters, or searches for a reason code for the adjustment. The description of the reason code will display.

The user can click on the **Next Part** button to accumulate the part details, clear the application, and place the user back on page 1.

The **page 1 Submit** button will display if the user choose to post the work and exit.

The **Submit** button on page 2 will accumulate the

last part's details and post to Costpoint. The application will reset and take the user back to page 1.

The double arrows in the upper left corner will take the user back to page 1.



Technical Information

The following describes the tables used for validation, search lists, or functions for a given prompt in this application. If applicable, the default property is also included.

Prompt	Validation / Search – Tables / Web Method	Description
Whse	WHSE	User Property "WarehouseId"
Abbr	PART / ITEM	
Project	INVT_SETTINGS	
Account	ACCT / ACCT_GRP_SETUP	
Org	ORG	
Part	PART / ITEM	
Rev	PART / ITEM	
Locn	WHSE_LOC / INVT_WHSE_LOC	
Lot	INVT_WHS_LOC_SR_LT	
Qty	NA	
Serial	INVT_WHS_LOC_SR_LT	
Reason	RSN_CD	
App Update	INMQTADJ web service	

