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Rack Management System Plug-In

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1.0 Introduction

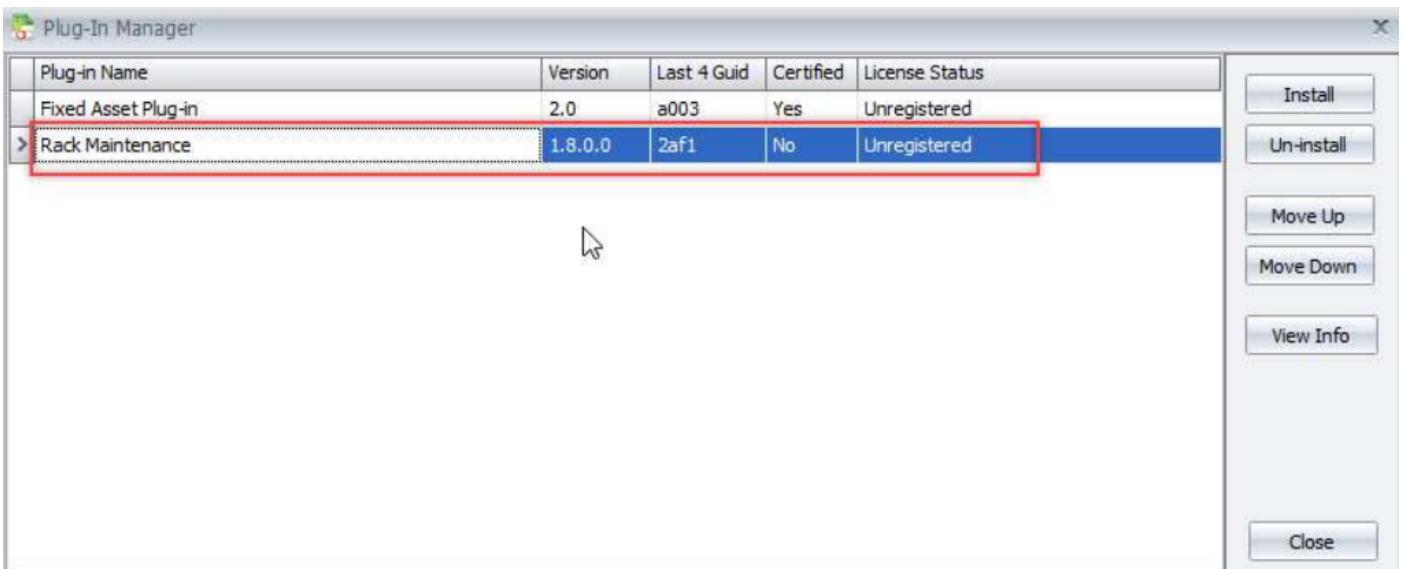
The Rack Management System plugin is a tool used in warehouse or inventory management systems to facilitate the organization, tracking, and optimization of storage racks or shelves. It provides businesses with a comprehensive solution to effectively manage their warehouse space, maximize storage capacity, and improve operational efficiency.



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2.0 Installing the Plug-In

1. Go to **Tools > Plug-In Manager**
2. Click on the **“Install”** button.
3. Browse for the related **.app file** (Rack Management System)
4. A new window will prompt with some basic information of this plug-in.
5. Click on the **“Install”** button again to proceed.
6. A confirmation message will be prompted after that.
7. Click **“Yes”** to confirm the installation.
8. A success message will appear after the plug-in is installed correctly.





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3.0 Location Maintenance

Determine the number of levels of control for racking (maximum 4). Create sub-levels for each level, such as Area, Level, and Shelf.

Bin Location Field Activation

Warehouse Sublevels | Bin Location Attributes

Drag a column header here to group by that column

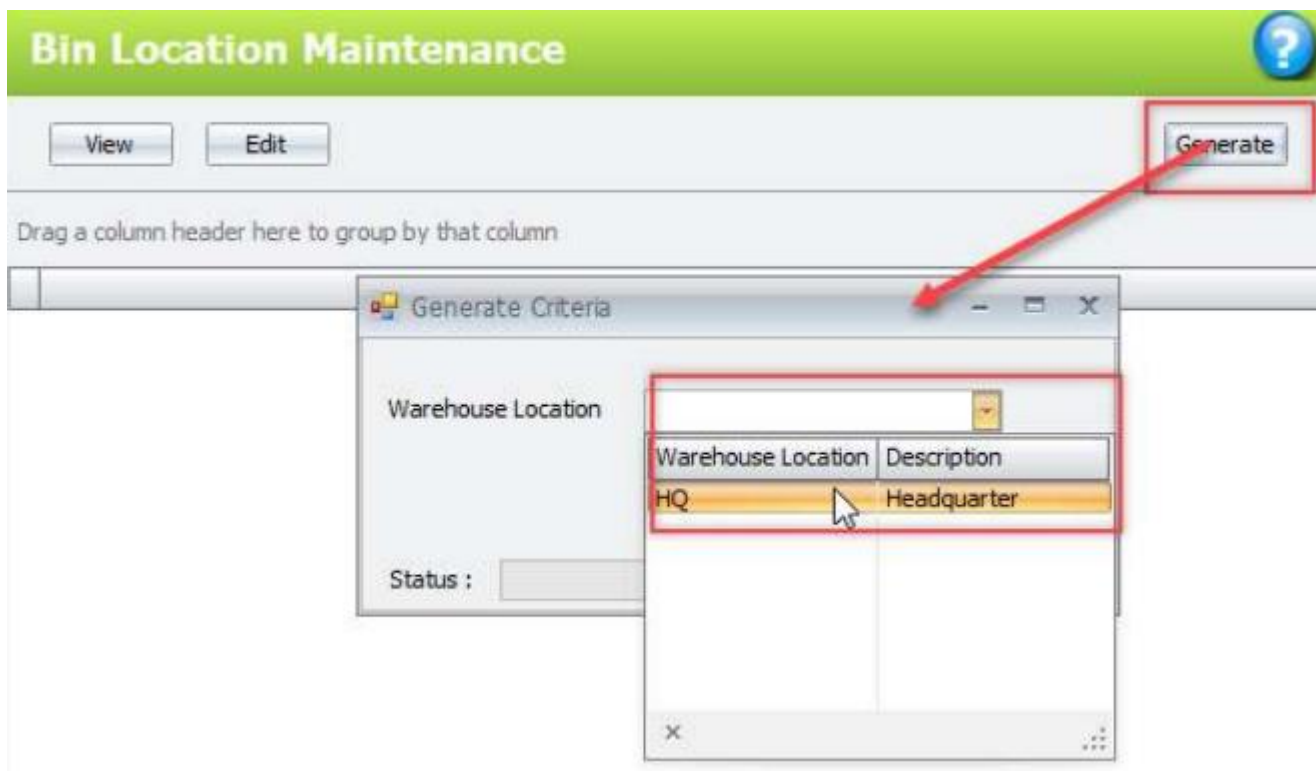
No.	Sublevel	Name	Active
1	Warehouse Sublevel 1	Area	<input checked="" type="checkbox"/>
2	Warehouse Sublevel 2	Level	<input checked="" type="checkbox"/>
3	Warehouse Sublevel 3	Shelf	<input checked="" type="checkbox"/>
4	Warehouse Sublevel 4		<input type="checkbox"/>



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4.0 Bin Management

1. Generate bins by location.
2. Go to the Inventory menu and select **"Bin Location Maintenance."**
3. Click on the **"New"** button to create a new bin location.
4. Select the location code and enter the bin code.
5. Set the bin location properties, such as preferences and item groups.
6. Save the bin location.





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4.1 View and edit the bin location.

1. Go to **"Warehouse Plus-Ins" > "Bin Location Maintenance."**
2. Select the bin location you want to view or edit.
3. Select the bin location you want to active or inactivate.
4. Click on the **"Active"** to tick or untick.
5. Select the bin location you want to set properties for.
6. Click on the **"Properties"** button.
7. Set the bin location properties, such as preferences and item groups.
8. Save the changes.

The screenshot shows the 'Bin Location Maintenance' interface. At the top, there are 'View' and 'Edit' buttons, with 'Edit' highlighted by a red box and a red arrow pointing to it. Below the buttons is a table with columns: Warehouse Location, Sublevel 1, Sublevel 2, Sublevel 3, Sublevel 4, Bin Location Code, and Active. The table contains four rows of data. Below the table is a 'Bin Location Code Listing' window, which is also highlighted by a red box and a red arrow. This window shows the details for the selected bin location: Warehouse (HQ), Area (A1), Level (L1), Shelf (S1), and Bin Location Code (HQ-A1-L1-S1). There is an 'Active' checkbox with a checkmark, also highlighted by a red box. The interface has a green header bar and a blue question mark icon in the top right corner.

Warehouse Location	Sublevel 1	Sublevel 2	Sublevel 3	Sublevel 4	Bin Location Code	Active
HQ	A1	L1	S1		HQ-A1-L1-S1	<input checked="" type="checkbox"/>
HQ	A1	L1	S2		HQ-A1-L1-S2	<input checked="" type="checkbox"/>
HQ	A1	L1	S3		HQ-A1-L1-S3	<input checked="" type="checkbox"/>
HQ	A1	L1	S4		HQ-A1-L1-S4	<input checked="" type="checkbox"/>

Bin Location Code Listing

Warehouse: HQ Area: A1 Level: L1 Shelf: S1

Bin Location Code: HQ-A1-L1-S1

Active



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5.0 Support Transaction

The plugin supports various transactions that require bin control, including purchase-related transactions (e.g., Goods Received, Purchase Invoice, Goods Return, Purchase Return), sales-related transactions (e.g., Delivery Order, Sales Invoice, Delivery Return, Sales Return), and stock adjustments. When performing these transactions, the system will prompt the user to select the bin location for the stock movement.

The screenshot shows the 'New Goods Received Note' form in AutoCount Accounting (Ver: 2.0). The form includes fields for Creditor (400-S001), Name (supplier b), Address, Branch, and Purchase Location (HQ). It also has fields for G/R No, Supplier D/O No, Date (12/10/2018), Credit Term (C.O.D.), Purchase Agent, and Ship Via. A table below the form shows a single item: 'FGT... Finish Goods Testing' with a quantity of 10 boxes at a unit price of 45.00, totaling 450.00. A 'Bin Location' dropdown menu is open, showing a list of bin location codes: A1-1-S2, A1-1-S3, A1-1-S4, and A1-1-S5. A red arrow points from the 'Bin Location' button in the toolbar to the dropdown menu.

Item...	Description	LoC...	De...	Proj...	UOM	Qty	Unit ...	Disco...	C/N Amt.	SubTotal	SST ...	SST ...	Sales...	SST	Total (ex)	Total (nc)	
I	FGT... Finish Goods Testing	HQ			Box	10	45.00			450.00					0.00	450.00	450.00



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6.0 Stock Management

- The system prompts a stock balance by location and bin if the quantity does not tally.
- Generate a stock card with a bin location report to track stock movements and quantities at specific bin locations.

Creditor: 400-C001
 Name: CNY
 Address:
 Branch:
 Purchase Location: HQ

P/I No: <<New>>
 Supplier D/O No:
 Supplier Invoice No:
 Date: 12/10/2018
 Credit Term: C.O.D.
 Purchase Agent:
 Shipping Via:
 Ship Info:

Item Code	Description	Loca...	Dep...	Proj...	UOM	Qty	Unit P...	Discount	C/N Amt.	Total	IsAsset	Asse
BP272X20X...	BLACK PIPE	HQ			UNIT	8				0.00		

Form Serial No

Item Code : BP272X20X5140
 Qty/UOM : 8 UNIT
 Location : HQ
 Serial No : No

AutoCount Accounting

? Total Qty From Item Code Are Not Tally With Current Qty. Do You Want To Save?

Yes No

Drag a column header here to group by that column:

From SN	To SN	Qty	Bin Location
>			7 A1-L1-S6



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7.0 Stock Transfer

1. Go to **"Stock Transfer"**
2. Click on the **"New"** button or the equivalent option to initiate a new stock transfer.
3. Choose the locations from and to which the stock transfer will occur. This can include transfers from non-bin locations to bin locations and vice versa.
4. Select the specific items or products that are being transferred between the locations.
5. Enter Quantities and Bin Locations
6. Click on the **"Save"**

New Stock Transfer - [Next Possible No : FST-00001]

Description: STOCK TRANSFER
 Ref. No:
 Reason:
 Ref:
 Authorised By:

Stock Transfer No: << New >>
 Date: 12/Oct/2018
 Cancelled

Main External Link Note

Add Detail Remove Detail **Bin Location**

Drag a column header here to group by that column

Item Code	Description	Further Description	Batch No	UOM	Qty	Unit Cost	Sub Total
FGTEST	Finish Goods Testing	...		Unit	3.00	0.00	0.

Stock Transfer Bin Location Form

Item Code : FGTEST
 UOM : Unit
 Serial No : No

Drag a column header here to group by that column

Serial No	From Location	From Bin Location	Qty	To Location	To Bin Location
I	HQ	A1-L1-S2	3	SP	

Bin Location Code Batch Qty

A1-L1-S2	5.00000000
A1-L1-S3	5.00000000
A1-L1-S4	0
A1-L1-S5	0
A1-L1-S6	0
A1-L2-S1	0
A1-L2-S2	0



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8.0 Stock Card with Bin Location Report

1. Go to “**Stock Card with Bin Location**”
2. Click on the “**Inquiry**” to refresh.
3. Click on the “**Preview**”.

Stock Card - KYODO SCAFFOLDING SDN BHD - AutoCount Accounting (Ver: 2.0) (Rev: 106)

File G/L A/R A/P Inquiry Stock Sales Purchase Warehouse Plug-Ins Asset Register General Maintenance Tools Tax Window Help

Stock Card With Bin Location Report

Basic Filter

Stock Item : Filter By Range from FGTEST to FGTEST

Stock Location : No Filter

Inquiry Preview Print Design

Drag - column header here to group by that column.

Item Code	Description	UOM	Item Group	Item Type	Location	Bin Location	Bal Qty
FGTEST	Finish Goods Testing	Box	STATION	WIP	HQ	A1-L1-S2	5.00
FGTEST	Finish Goods Testing	Box	STATION	WIP	HQ	A1-L1-S3	5.00

Preview - StockCardWithBin

Print Preview

Open Save Print Quick Print Options Parameters Header/Footer Scale Orientation Size Find Bookmarks First Page Next Page Last Page Previous Page Zoom Out Zoom In Many Pages Zoom Page Color Watermark Export To Send by Fax Send by Email Close Print Preview

Date : 12/10/2018 14:21:24
User ID : ADMIN

Stock Card With Bin Location

Page 1 of 1

Item	Description	UOM	Item Group	Item Type	Location	Bin Location	Bal Qty
FGTEST	Finish Goods Testing	Box	STATION	WIP	HQ	A1-L1-S2	5
Doc Date	Doc Type	Doc No	In/Out Qty	Cost			
12/10/2018	GR	GR-000003	5	5.0000			
FGTEST	Finish Goods Testing	Box	STATION	WIP	HQ	A1-L1-S3	5
Doc Date	Doc Type	Doc No	In/Out Qty	Cost			
12/10/2018	GR	GR-000003	5	5.0000			