

Product Attribute Manager (PAM) configuration and user guide

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The Product Attribute Manager (PAM) is a WebSell software that allows you to manage and organize the attributes or characteristics of your products. Attributes are specific details or properties that describe a product and help customers make informed purchasing decisions.

Configuring the PAM database

Steps:

1. From the PAM **Options** menu, click **Configure Database**.
2. Under **Available servers** select the computer that contains the database. Alternatively, enter the relevant hostname or IP address.
3. Click **Next**.
4. If the database is on the computer you're using, select **I will authenticate using Windows Authentication**. Otherwise, select **I will authenticate using SQL Server authentication with the following credentials** and enter your database username and password. If you do not know your database credentials, please reach out to your reseller.
5. Click **Next** to connect to the computer and you will see a list of databases available on it. Under **Available databases**, select the one you wish to use.
6. Click **Next** to test your settings. If the configuration is successful, you will see a message indicating the database setup has been completed.
7. Click **Finish** to save your settings and exit the wizard.

How to Use PAM

In PAM, items are presented in a spreadsheet view, which is designed to make editing as streamlined as possible.

WebSell PAM Professional - RMH POS Edition

File Items Options Profiles Attributes Tools Help

Enable Filter Remove Filter Export data Attribute Visibility Commit Changes Discard Changes Refresh

Search Description:

Item Lookup Code	Description	Department Name	Category Name	WebItem
voucher 10\$		<NONE>	<NONE>	False
promotion_discount		<NONE>	<NONE>	False
TEA	2405 Pyramid Teabags 696G	Pencils	Test #1	False
3CUBE	3-Cube Storage for TVs	Furniture	TV Stands	False
3WHSOOD	3-Wheel Scooter	Toys	Girls' Toys	False
8MEMFOAM	8" Memory Foam Mattress	Furniture	Mattresses	False
0102	Acrylic Ink	Paints	Acrylic Paints	False
AP100BLKL	Acrylic Ink Black Large	Paints	Acrylic Paints	True
AP100BLKM	Acrylic Ink Black Medium	Paints	Acrylic Paints	True
AP100BLKS	Acrylic Ink Black Small	Paints	Acrylic Paints	True
AP100BLUL	Acrylic Ink Blue Large	Paints	Acrylic Paints	True
AP100BLUM	Acrylic Ink Blue Medium	Paints	Acrylic Paints	True
AP100BLUS	Acrylic Ink Blue Small	Paints	Acrylic Paints	True
AP100GRNL	Acrylic Ink Green Large	Paints	Acrylic Paints	True
AP100GRNM	Acrylic Ink Green Medium	Paints	Acrylic Paints	True
AP100GRNS	Acrylic Ink Green Small	Paints	Acrylic Paints	True
AP100REDL	Acrylic Ink Red Large	Paints	Acrylic Paints	True
AP100REDM	Acrylic Ink Red Medium	Paints	Acrylic Paints	True
AP100REDS	Acrylic Ink Red Small	Paints	Acrylic Paints	True
AP100WHTL	Acrylic Ink White Large	Paints	Acrylic Paints	True
AP100WHTM	Acrylic Ink White Medium	Paints	Acrylic Paints	True
AP100WHTS	Acrylic Ink White Small	Paints	Acrylic Paints	True
321BLK196	Acrylic Paint 1 Black Large	Paints	Acrylic Paints	False
321BLK197	Acrylic Paint 1 Black Medium	Paints	Acrylic Paints	False
321BLK198	Acrylic Paint 1 Black Small	Paints	Acrylic Paints	False
321BLU196	Acrylic Paint 1 Blue Large	Paints	Acrylic Paints	False
321BLU197	Acrylic Paint 1 Blue Medium	Paints	Acrylic Paints	False
321BLU198	Acrylic Paint 1 Blue Small	Paints	Acrylic Paints	False
321GRN196	Acrylic Paint 1 Green Large	Paints	Acrylic Paints	False
321GRN197	Acrylic Paint 1 Green Medium	Paints	Acrylic Paints	False
321GRN198	Acrylic Paint 1 Green Small	Paints	Acrylic Paints	False
321RED196	Acrylic Paint 1 Red Large	Paints	Acrylic Paints	False
321RED197	Acrylic Paint 1 Red Medium	Paints	Acrylic Paints	False
321RED198	Acrylic Paint 1 Red Small	Paints	Acrylic Paints	False
321WHT196	Acrylic Paint 1 White Large	Paints	Acrylic Paints	False
321WHT197	Acrylic Paint 1 White Medium	Paints	Acrylic Paints	False

- Each row shows an item in your POS.
- Columns show attributes of items.
- **ItemLookupCode**, **Description**, **Department Name**, and **Category Name** are shown by default.
- The display of other attributes can be controlled by going to **Attributes > Attribute Visibility**.

Sorting

You can sort displayed products by clicking column headers. To sort in ascending order, click a header **once**.

To sort in descending order, click a header **twice**.

Searching

You can use the search to find items using the selected column. To search, follow this guide:

1. Select the column you want to search by clicking on it.
2. The label next to the **Search Description** field changes to reflect the selected column.
3. Enter the text you want to search for.
4. PAM automatically selects the first match for that text.

Filtering

You can use filtering to manage distinct groups of items. With a filter enabled, only the products that match the criteria specified in that filter are shown. By default, inactive items are not shown.



NOTE

Filters will always default to the value Inactive=false.

Once the **Enable Filter** button is clicked and a filter is configured, this button changes to **Modify Filter**. Click **Modify Filter** to change the current filter. Click **Remove Filter** to remove the current filter.

To enable a filter, follow these steps:

1. Click **Enable Filter**.
2. The **Filter** window is displayed.
3. Select the **Field** (attribute) that you want to use to filter products. In the example below we'll use **Description**.

Filter

Select Filter Option

Field: Description

Operator: Like

Filter value:

Advanced

AND OR

Add Change

Selected Filters

Remove Remove All OK Cancel

4. Select the **Operator** to use. The operator specifies how to filter with the selected **Field**. To compare text, select the **Like** operator. This is appropriate in this case because **Description** is a text field.

Filter

Select Filter Option

Field: Description

Operator: Like

Filter value:

Advanced

AND OR

Add Change

Selected Filters

Remove Remove All OK Cancel

5. Enter the **Filter value** to be compared with the **Field**. Note: The % symbol at the end of the **Filter** value means that any text beginning with "Paint" will match.

Operator:
Like

Filter value:
Paint%

7. Click **Add** to add the newly entered filter to the **Selected Filters** list.

Filter

Select Filter Option

Field:
Content
Cost Price
Customizable
CustomizationForm
DateCreated
DecimalStep
DeleteZeroBalanceEntry
Department
Description
Discount
DoNotOrder
dotfur
EASTER

Operator:
Like

Filter value:
Paint%

Advanced
 AND
 OR

Add

Change

Selected Filters

Remove Remove All OK Cancel

8. The **Selected Filters** box lists all the filters currently in use.

Selected Filters

Description	Like Paint%

Remove Remove All OK Cancel

9. Click **OK** to apply the filter.

10. As a result, only items with **Descriptions** beginning with "Paint" are displayed.

WebSell PAM Professional - RMH POS Edition [Filtered]

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Modifty Filter Remove Filter Export data Attribute Visibility Commit Changes Discard Changes

Search Description: Paint

Item Lookup Code	Description	Departm	Category	WebItem
100001234512345	Paints Yellow small	Paints	Acrylic F	False
1000012312345	Paints Green small	Paints	Acrylic F	False
10000123123456	Paints Green big	Paints	Acrylic F	False
10000123	Paints Green	Paints	Acrylic F	False
1000012412345	Paints Blue small	Paints	Acrylic F	False
10000124123456	Paints Blue big	Paints	Acrylic F	False
10000124	Paints Blue	Paints	Acrylic F	False
10000123412345	Paints Black small	Paints	Acrylic F	False
100001234123456	Paints Black big	Paints	Acrylic F	False
100001234	Paints Black	Paints	Acrylic F	False
000001	Paint 3	Paints	Oil Paint	False

11. To remove a filter, click the **Remove** button, and click **OK**.

Selected Filters

Description	Like Paint%

Remove Remove All OK Cancel

The Status Bar

The status bar shows miscellaneous information about PAM including:

11 rows - Current record: UnModified, No Updates Pending	Default	Col 0, Row 1
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- The number of rows (items) visible.
 - Information about the selected item.
 - The current user profile, which is a saved snapshot of a set of item attributes. To save a profile or to switch between profiles from the PAM menu, select **Profiles**.
 - The indices of the selected row and column.
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