

# eRATEX Integrated Inventory Override

Overview: eRATEX integrated inventory management has been enhanced to allow for greater flexibility and granularity while still be manageable. Item inventory can be managed globally, categorically, and individually. Phase 1 of the eRATEX Integrated Inventory Override accomplishes this by making items invisible on their respective WebPages.

Global: `HideVariantsWithLessThanThisInventoryLevel`

This global setting defines the system wide baseline purchase point threshold for all items. It is automatically created if it does not exist and will default to a value of one (1). Items with an inventory level less than this value will no longer be purchaseable in eRATEX. Management is through AspDotNetStoreFront admin.

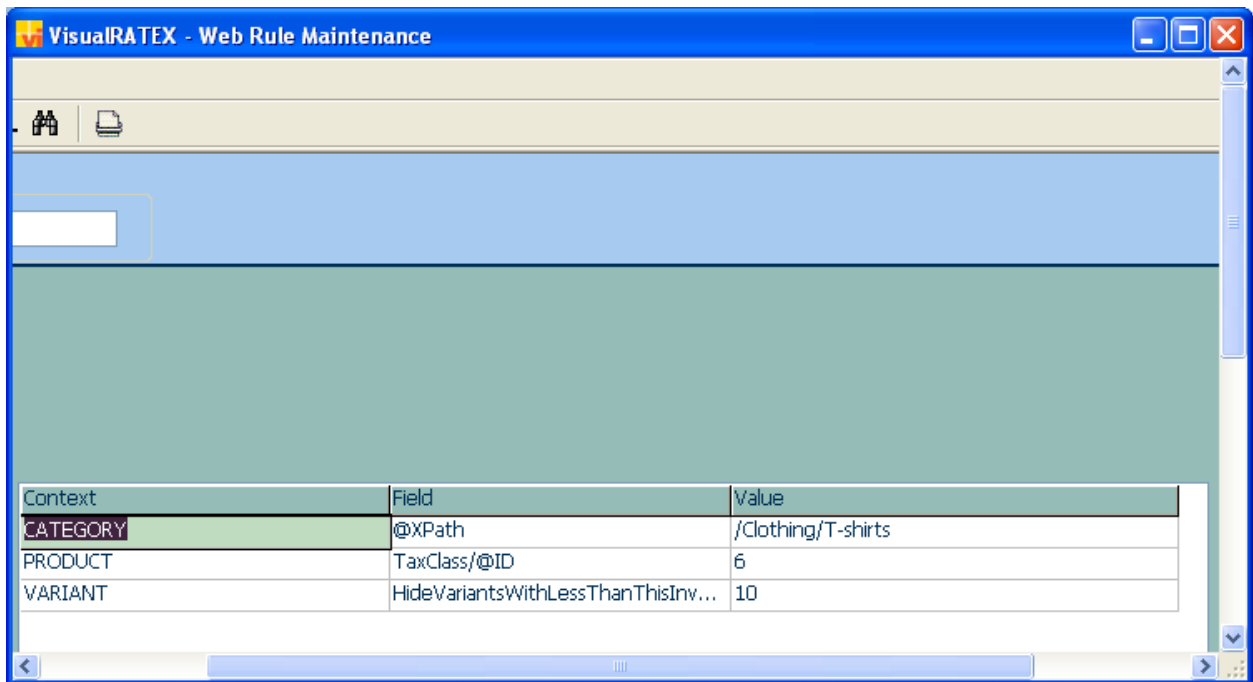
The screenshot shows the AspDotNetStorefront Admin interface in Internet Explorer. The browser title is "AspDotNetStorefront Admin For Store: RATEX U - Store 'Test' Server - Windows Internet Explorer". The address bar shows "https://eratex.ratex.com/admin/default.aspx" with a "Certificate Error" warning. The page title is "AspDotNetStorefront Admin For: RATEX U - Store 'Test' Server". The user is logged in as "David Kaplan" and can click "Logout" or "Reset Cache". A search bar is present. The main navigation menu includes: Home, Manufacturers, Distributors, Categories, Departments, Products, Affiliates, Misc, Orders, Taxes, Shipping, buySAFE, Users, Facu. The current page is "Manage AppConfig Parameters" with a "View: Home" link. The "Add New" section has input fields for "Config Name" and "Config Value", a dropdown for "ADMIN", and an "ADD" button. The "Config Search" section has a search box containing "hidevariants" and a "Search" button. The "Config Groups" section has a dropdown menu. The "Config Values" table is as follows:

ID	Name	Description	Value	Group	SA	
969	HideVariantsWithLessThanThisInventoryLevel		1	ADMIN	0	<a href="#">Delete</a>

At the bottom, the footer contains "©1995-2008 AspDotNetStorefront.com. All rights Reserved." and the AspDotNetStorefront logo. The taskbar shows "Internet" and "100%" zoom.

Category Level: **HideVariantsWithLessThanThisInventoryLevel**

This category setting defines the category wide purchase point threshold for all items in a single category. Items with an inventory level less than this value will no longer be purchaseable in eRATEX. Management is through Visual RATEX Web Rule Maintenance. This value will override the above global setting.



The screenshot shows a window titled "VisualRATEX - Web Rule Maintenance". The window contains a table with three columns: Context, Field, and Value. The table has three rows of data. The first row has Context "CATEGORY", Field "@XPath", and Value "/Clothing/T-shirts". The second row has Context "PRODUCT", Field "TaxClass/@ID", and Value "6". The third row has Context "VARIANT", Field "HideVariantsWithLessThanThisInv...", and Value "10".

Context	Field	Value
CATEGORY	@XPath	/Clothing/T-shirts
PRODUCT	TaxClass/@ID	6
VARIANT	HideVariantsWithLessThanThisInv...	10

Variant (SKU) Level: Out of Stock

This variant (SKU) setting defines the purchase point threshold for a single variant (SKU). An item with an inventory level less than this value will no longer be purchaseable in eRATEX. Management is through Visual RATEX SKU Maintenance. This value will override both the above global and category level settings above.

The screenshot shows the 'VisualRATEX - SKU Maintenance' window. At the top, there is a table with columns: Vendor, Vendor Name, Catalog ID, Cost, Markon, Lead, Units, Name, Pack, Min, and Pk Qty. The data row shows: Vendor: JKS LIMITED2, Catalog ID: JKS3850, Cost: 0.9900, Units: EA, Name: EACH, Pack: 1, Min: 1.

Below the table are several tabs: Information, Store Information, Serial Information, Discount Matrix, Web Information (selected), Bundles, and Like Sales.

The 'Web Information' tab contains several sections:

- Available Online:** Radio buttons for Yes (selected) and No.
- Webstore Product ID:** Text input field containing '00004'.
- Shipped Item:** Radio buttons for Yes (selected) and No.
- Pick Up Only:** Radio buttons for Yes and No (selected).
- Ship Separate:** Radio buttons for Yes (selected) and No.
- Image Name:** Text input field.
- Short Description:** Text input field containing 'Available in blue and green.'
- Thumbnail Name:** Text input field.
- Long Description:** Text input field containing 'Hot item!! GREAT!'.

On the right side of the 'Web Information' tab, there is a table with columns: Web Store, Out of Stock, Low Stock, Online Price, and Available C. The data row shows: Web Store: 1, Out of Stock: -999.

At the bottom of the 'Web Information' tab, there is an **Override Shipping** section with fields for Amount and Method.