

MyEnterpriseManager (Available Component wise)

Access your System Anywhere....

The document lists down all of the modules and their functionalities provided in MyEnterpriseManager product- a perfect solution for small and medium size businesses.

Please feel free to reach any of our sales team member online or offline to further discuss with you. We will be glad to assist you in any way.

Following is the list of high level functionalities provided in this product.

- advanced e-commerce
- catalog management
- promotion & pricing management
- order management (sales & purchase)
- customer management (part of general party management)
- warehouse management
- fulfillment (auto stock moves, batched pick, pack & ship)
- accounting (invoice, payment & billing accounts, fixed assets)
- manufacturing management
- general work effort management (events, tasks, projects, requests, etc)
- a maturing Point Of Sales (POS) module using XUI as rich client interface

Details of functionalities provided in each module are listed below

eCommerce Module

- Can be easily configured for secure or public catalog viewing
- Supports automatic switching from HTTP (insecure) to HTTPS (secure) and back based on protection desired for each page
- Product Finding
 - Product search
 - Supports any combination of constraints per search, including keyword, category, feature, and other constraints
 - Indexed Product Keyword Constraints
 - Can search for all keywords specified or any keyword specified
 - Configurable stop words are removed during indexing and searching so they won't affect search results
 - Configurable suffixes (such as -y, -ies, etc) are removed during indexing so they won't affect search results
 - Different product fields can be weighted differently when indexing
 - Category Constraints
 - Can restrict search to products in a given category; this makes it possible to only have the products for the active catalog show up in keyword search results and other effects
 - Can search in a category and include all child categories

- Can include multiple categories in the search to get a cross section of products in the categories, ie the products must be in all categories
 - Can restrict search to products with a given feature applied
 - Search results are ordered by default based on keyword weights determined during indexing, other orderings are supported as well
 - When search results are presented all constraints are listed that were used in the search and any one can be removed
- Product category browse
 - Expandable browse tree shows current category context in the left column on relevant pages (by default)
 - Products in a category can be laid out with different templates assigned to different categories, and different sub-templates assigned to different products
 - By default 10 products are shown at a time and you can go to previous and next pages (these settings are easily changed)
 - Products can belong to multiple categories
 - Sub-categories can belong to multiple parent categories
 - Root browse category will change automatically based on the settings associated with the active catalog
 - All product, category and catalog associations are effective dated with from and thru dates
 - Unlimited number of products, categories and catalogs
- Product detail view
 - Displays large product image (if one is specified), with a link to the detail image (if one is specified)
 - Displays all relevant product information including name, short & long descriptions, price, whether or not inventory is available, etc
 - Displays all cross-sells, up-sells, products deprecated by this product, products that deprecate this product, and any other desired associated product through simple template changes
 - For products with variants (aka "virtual" products) shows drop downs for each feature type that is associated as a selectable feature; to handle available feature combinations shows all available in the first drop down, and each additional one is populated when a selection in a previous drop-down has been chosen
 - For products with variants can display small images for each of the features of the first selectable feature type; a useful application of this is having the color be the first selectable feature type and having small images for each different color; when large images are associated with the variant products the large image will change as corresponding features are selected in the drop-down(s)
 - Displays links to previous and next products in the current category for easy browsing through the details of a given category
 - With flexible product attributes and features additional structured information can easily be added and displayed just how you want
- Special categories
 - Shown on special pages like the main page
 - Examples include top 10 most popular, promoted items, new items, etc.
 - These categories are attached to the active catalog
- Cross-sells and up-sells
 - Modeled as special types of product associations
 - Can also include product deprecations, marketing packages, etc
 - Shown on the product detail page for each product
- Shopping cart random cross-sells

- Random cross-sells are chosen from all items currently in the shopping cart
 - Shown three at a time; when more than three unique products are available a different set is chosen on each new page
 - As a product is added to the shopping cart it is no longer shown
 - Displayed on the shopping cart detail page
 - Displayed in a small box in the right column underneath the mini shopping cart on relevant pages (by default)
 - Quick re-order
 - Re-order list built from products previously ordered
 - List is weighted by quantity ordered and frequency of ordering
 - Default re-order quantity is an average of all quantities previous ordered for a given product
 - Only the top five are shown at any given time
 - As a product is added to the shopping cart it is no longer shown
 - Displayed in a small box at the bottom of the right column on relevant pages (by default)
- Promotions
 - Promotion Conditions Supported
 - Cart Sub-total
 - Total Amount of Product
 - X Amount of Product
 - X Quantity of Product
 - Account Days Since Created
 - Party
 - Role Type
 - Promotion Actions Supported
 - Gift With Purchase
 - Free Shipping
 - X Product for Y% Discount
 - X Product for Y Discount
 - X Product for Y Price
 - Order Percent Discount
 - Order Amount Flat
 - Use limits per order, customer, promotion
 - Promotion Codes
 - Can be required for promotion to apply
 - Use limits per customer, code
 - Can be restricted to only allow use by a customer with a specific email address or party ID
 - Can associate products and/or categories with the entire promotion or a specific condition or action, support include, exclude, and always associations
 - With conditions and actions can support buy X get Y free (or for Z% discount) and many other options
- Rule Based Pricing
 -
- Customer Profile
 -
- Shopping Cart & Checkout Process
 -
- Order History
 -
- Affiliate & Marketing Data
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Party Manager

Note: A Party can be either a Person, or a group of Parties. A Party Group could be a company, an organization within the company, a supplier, a customer, and so forth. Information that describes Parties or is directly related to Parties is contained in these entities.

- Party Types: Persons and Groups
- Finding Parties
- Party Data Maintenance
 - Personal Data
 - Organization Data
 - UserLogin & Security Data
 - Contact Mechanisms: Telecom Number, Postal Address, Email Address, Web Page Address, etc.
 - Payment Mechanisms: Credit Cards, EFT Accounts
 - Party Roles
 - Party Relationships
- Security Data Maintenance
 - Security Permissions
 - Security Groups
 - UserLogin Group Membership
 - Group Permission Association

Marketing Manager

- Tracking Code Management
- Marketing Campaign Management
 - Central place to track marketing activities
 - Right now includes promotions and tracking codes

Catalog Manager

Everything involving your products that will be seen by your customers is managed from here.

- Product Stores
 - Identify the venue from which sales will be made
 - Select which stores will handle which catalogs, categories and products
- Product Catalogs
 - Create new catalogs
 - Develop collections of products or categories, assigning them to their related catalogs
 - Associate product with price, location, availability, features, graphics, and other details
- Product Categories
 - Specify what products or features will be gathered under what categories
 - Create categories as needed here
- Products
 - Define products
 - Describe products
 - Associate graphic images with products

- Gather information on facilities, inventory, content, IDs, keywords, associations, suppliers, attributes, and more
- Product Features
 - Add, delete or modify features as shown in the catalog for any product
 - Changes to features can be date defined to start and to stop
- Price Rules
 - Prices can be modified at a working employee or ordering level when the rules are defined here for price variations such as discounts, special sales conditions, etc.
 - Create names (IDs) for prices rules to be applied to events, categories, products, stores, etc.
- Promotions
 - Define product promotions
 - Specify text for promotion
 - Specify rules for administration
 - Identify stores for applicability
 - Assign tracking codes

Facility Manager

- Facility Management
 - Facility
 - Facility can be a Warehouse, Retail Store, Office, Building, Meeting Room, etc, etc.
 - Inventory & Warehouse Management
 - Inventory Location Management
 - Pick/Primary and Bulk Location Management, set thresholds for recommend replenishment stock moves
 - Inventory Management: Quantity On Hand & Available To Promise with Order Inventory Reservations and Item Issuance for Shipments
 - Pick & Pack Management with picklist generation, supports limited number of orders per picklist, sorts list by location, can generate pick lists separately for different shipment methods
 - Handles order splitting preference to ship all at once or as available
 - Order only included in picklists when sufficient inventory is on hand in pick/primary locations
 - Streamlined or detailed packing and shipping processes with serial scale support for weighing and label printing support
 - Facility Group
 - Grouping facilities under a common topic enables consolidated assignments or instructions
 - Group features
 - Rollups (parent/child relationships)
 - Role assignments
 - Party to group
 - Group to party
 - Time of existence or relationship
 - From
 - Thru
- Shipment Management
 - Parties
 - Contact mechanism content

- Automatic Shipment Creation from Purchase and Sales Orders
 - Estimated Costing
 - Latest Cancel Date
- Shipment Scheduling
- Shipment Items
- Shipment Packages
- Shipment Item Package Assignment
- Shipment Route Segments
- Shipment Package Route Segment Assignment
- Generate a Shipment Plan
- UPS XML-based Integration (XPCI)
 - Confirm Shipment (gets tracking number, pricing and other information)
 - Accept Shipment (gets shipping label image and finalizes the shipment)
 - UPS then knows what to pickup and has all information about shipments and packages
 - Void Shipment
 - Track Shipment (updates tracking info)

Order Manager

- Search for existing orders
 - By Order ID or Customer PO#
 - By Product ID
 - By Role Type <>By Party ID or User LoginID
 - By Order Type <>By Store or Web Site
 - By Status
 - With Date Filter
- View existing orders
- Order Entry
 - Sales Orders
 - Purchase Orders
- Purchase Order Receipt Scheduling
- Back Orders: includes customer notification, delivery estimates, partial CC settlements, CC refunds, etc
- Returns & Refunds: based on order items, track reasons, put refunds on CC, billing account, mail a check, store credit, etc; assisted creation of replacement order

Accounting Manager

- General Ledger Accounts
 - View Chart of Accounts
 - Create New GL Account
 - Edit an existing GL Account
- Billing Accounts
 - Find a Billing Account
 - View/Edit a Billing Account
 - Delete
 - Update
 - Modify Roles
 - Modify/Create new Terms
 - Find/View Invoices
 - Payments
- Invoices
 - Find/View existing Invoices

- Automatic Invoices from Purchase and Sales Orders
- Payments
 - Find a Payment Received
 - by Payment ID
 - by Payment Method Type
 - by Status
 - From/To Party
 - with Date Filter
 - Record a Manual Transaction

Work Effort Manager

- Track work efforts
 - Tasks & to-do items
 - Hierarchical items for projects, phases, tasks, sub-tasks, etc.
 - Assign items to multiple parties
 - Track priority, cost estimates, etc
 - Track estimated and actual: start times, end times, durations
 - Calendar events
 - Manage shared and private scheduled calendar event
 - View by day, by week or by month
 - Notify other parties of events, tasks, assignments, and accomplishments
 - Workflow activities
 - View all activities assigned to you
 - View all activities assigned to a role or party group that you belong to
 - Update the status of your involvement in the activity
 - Based on your status updates the system will automatically update the activity status
 - Custom templates and views can be added to display information related to each activity from the workflow process context or other database data
 - Work efforts are associated with the cost side of the Cost-Benefit analysis; to manage both sides of the comparison work efforts can be associated with requirements or requests
- Track requests
 - Supports requests: for support, for features, for fixes, for information, for quotes, for proposals
 - Associate requests with requirements
 - Associate requests with work efforts (tasks, projects, etc)
 - Each request consists of multiple items, each of which contains details about what is desired
 - The request acts as a package of multiple desired items
 - Each request item contains a "story" of what is desired
 - In the Cost-Benefit scheme of things a request is associated with the benefit side; costs are associated with the resulting work efforts, allowing you to track and manage BOTH sides of the comparison
- Track requirements
 - Used to internally manage required features for a product
 - Usually based on requests, or request items to be more accurate
 - Each requirement contains a "use case" for a more formal description of what is to be created
 - Requirements are also on the benefit side of the Cost-Benefit analysis, but the benefits are generally better understood through associated requests