Defacto Info

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DEF CAPTURE
DATA CAPTURE SOLUTIONS FROM DEFACTO

Wonderful World Of Widgets

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sage
Developer
Enterprise Solutions

DOCUMENT HISTORY

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1.3	08/08/16	Updates	Change header page

DOCUMENT HISTORY

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FUNCTIONAL OUTLINES

The following extracts provide a summary of the main features and functions provided by the widgets. Our products are continually evolving and some features may be changed in order to make further improvements. Please check with Defacto when selecting widgets and where possible provide a detailed Statement of Requirements. We will gladly respond to a Statement of Requirements giving a response indicating compliance and high-lighting benefits and areas which should be examined more closely.

Demonstration versions are often available for specific platforms and versions.

1.1   AUTOMATIC SALES CASH ALLOCATION (CA)

A very useful routine which automatically allocates cash to open invoices based upon matching rules. For companies where invoiced amounts have a close one-to-one match to payments the reconciliation process can be virtually automated. This routine is particularly useful when linked with the Direct Debit Cash Batch upload Widget. In this case, direct debit cash collections can be automatically loaded into Sage 500 or 1000 and immediately and automatically reconciled against invoices minimize the number of open items at any point.

Defacto can also provide custom rules for matching as required.

Widget Module Class B

Pre-requisites: OE and AR

1.2   ENHANCED SALES ORDER PRICE LIST ENQUIRY (P1)

Enter a product and see at a glance the final price that customer will pay. The routine provides an enquiry currently not available in Sage 500 or 1000 and a number of flexible options for the presentation of pricing data.

Widget Module Class A

Pre-requisites: OE and INV

1.3   WIP TRACKING STOCK TAKING (D7)

Sage 500 or 1000 provides a good Stock Taking system to check and account for inventory in the warehouse.   However, in some manufacturing environments, the value of stock issues to production (i.e. Work In Progress inventory) can be substantial and stock checking of these items is also a valuable tracking measure. The WIP Tracking Stock Taking Widget offers a means of achieving this measurement.

Widget Module Class A

Pre-requisites: ROUTE and WIP and INV

1.4   SINGLE BATCH WORKS ORDER KITTING (WO1)

In the medical and pharmaceutical industries and many others, the need to trace products back to constituent parts by batch is demanded.   The Defacto Single Batch Works Order Kitting Widget simplifies this process by calculating works order batch sizes from current batch stock levels so that only single batches of components need be issued to Works Orders.   This avoids mixed batches and eases the tracking process.

Widget Module Class A

Pre-requisites: WOP and INV

1.5   ENHANCED STOCK HISTORY REPORT (B1)

The simple Widget offers a version of the Stock History report with more range selection criteria including stock analysis codes and additional details available on the report.

In addition, Defacto offer a service to add further ranges and details to order.

Widget Module Class R

Pre-requisites: INV

1.6   INVENTORY BATCH TRACKING DETAILS ARCHIVE (SX1)

For companies needing to keep a long history of batch tracking and stock movements, this extension to the Sage Inventory system allows all the batch tracking data to be archived into an off-line file for easy retrieval at a later time. With the information safely archived, the performance of live system is maximized.

Widget Module Class A

Pre-requisites: INV (optional BOM and ROUTE)

1.7   ENHANCED WIP ENQUIRY (T1)

Based on the standard WIP Enquiry function, the enhanced version provides some more key information about the work-in-progress status on the shop floor.

Widget Module Class C

Pre-requisites: WOP and INV

1.8   WORKS ORDER COMPLETION VALIDATION AND LABELS (B2)

Works order completion modifications with a number of enhancements and special labels.

Widget Module Class B

Pre-requisites: WOP and INV

1.9   INTER-WAREHOUSE TRANSFER WITH WEIGHT ENTRY (B3)

When transferring batches from warehouse to warehouse the weight of each batch can be entered.   This is particularly useful when weight machines are used when goods are completed and put-away.

Widget Module Class B

Pre-requisites: INV

1.10 AUTOMATIC QUARANTINE/EXPIRY RELEASE – POSITIVE RELEASE (B5)

A facility to change the inspection details based upon product expiry. Useful when goods have to be quarantined before they can be shipped (in foodstuffs processes). Often known as a "positive release" process.

Widget Module Class B

Pre-requisites: INV

1.11 WORKS ORDER PICKING FACE CONTROLS (N6/1)

The functionality allows flexibility in which locations in a warehouse can be used for works order kitting. The system provides a means of defining bins from which kitting is performed as opposed to backing or warehouse bins. Goods are moved from warehouse to kitting area and the works order issue/picking routines are controlled to select goods from the picking bins only.

Widget Module Class A

Pre-requisites: INV and WOP

1.12 SALES ORDER PICKING FACE CONTROLS (N6/2)

The functionality allows flexibility in which locations in a warehouse can be used for works order kitting. The system provides a means of defining bins from which kitting is performed as opposed to backing or warehouse bins. Goods are moved from warehouse to kitting area and the works order issue/picking routines are controlled to select goods from the picking bins only.

Widget Module Class A

Pre-requisites: INV and WOP

1.13 SALES ORDER CLEAR DOWN (BD)

A sales order clear down function with enhanced ranges.

Widget Module Class B

Pre-requisites: OE

1.14 BILL OF MATERIAL RE-SEQUENCE BY STOCK CODE (BX)

Re-sequence any Sage Bill of material so that components are sorted by Stock Code. This routine makes a permanent change to the bill of material and can be re-run after bill modifications.

Defacto can also produce custom versions of this routine to sort the bill of material by product groups or other criteria to demand. Contact us for details.

Widget Module Class C

Pre-requisites: INV and BOM

1.15 BILL OF MATERIAL RUN-IN QUANTITIES (R4/0)

This widget provides a powerful modification to allow manufactures to specify the run-in quantity for each component within a bill to allow to set-up and scrap on a per start-up basis.

The features extend through Works Order Processing and MRP planning.

Widget Module Class B

Pre-requisites: INV, BOM, MRP, WOP

1.16 BILL OF MATERIAL NET SCRAP QUANTITIES (R4/1)

Sage allows scrap to be entered as a percentage of total gross component quantity. This enhancement allows the scrap to be entered as specific quantity and the Sage percentage calculated from this making formula and bill entry much easier.

Widget Module Class B

Pre-requisites: INV, BOM, MRP, WO

1.17 COSTED BILL REPORTS INCLUDING REJECT COSTS (R4/2)

This report will calculate the actual cost of producing a given quantity of a product including the reject costs associated with the bill of material yield figures.

Widget Module Class R

Pre-requisites: INV, BOM, ROUTE

1.18 COSTED BILL REPORT FROM PRODUCT MANAGEMENT (DZ)

The Sage Costed BOM Report generated an exploded costed report from the product data held in the Sage Bill of Material hierarchy.

This widget uses the same algorithms but produces the report based upon a specific version of the product as held within the Product Management Bill of Material Version database. In this way historical and future as well as current version costs can be reported.

In additional, the routine allows the user to set-up future material cost and labour and overhead rates (at inventory, machine, operator, skill group and work centre level) and use these figures to produce future costings for comparison.

All reported data can also be stored in work files for what-if comparisons.

Widget Module Class A

Pre-requisites: INV, BOM, ROUTE

1.19 ENHANCED SALES TO PURCHASE ORDERS (C11)

A back-to-back sales order to purchase modification which offers enhanced functionality.

Widget Module Class A

Pre-requisites OE, PO and INV

1.20 SALES ORDER PRICING AT TIME OF DESPATCH (C12)

The routine provides a means of updating sales order prices at the time of despatch. Useful for commodity and "price at time of despatch" environments.

Widget Module Class B

Pre-requisites: OE and INV

1.21 BILL OF MATERIAL UPLOAD FROM CAD SYSTEMS (DL/H1/K1)

A useful set of utilities for directly loading into the Sage 500 or 1000 manufacturing database details representing bills of materials from third party packages external bill.   Custom mappings and translations can also be included.

Widget Module Class A

Pre-requisites: OE, INV, BOM (optional DR and WX)

1.22 PRODUCT MANAGEMENT AND CAD INTEGRATION (K1/HI/D1)

A useful set of utilities for directly loading into the Sage 500 or 1000 Product Management modules details representing bills of materials from third party packages and external bills of materials for example from CAD systems.

Custom mappings and translations can also be included.

Widget Module Class A

Pre-requisites: OE, INV, BOM (optional DR and WX)

1.23 ENHANCED PREDICT FUTURE STOCK (IH)

An enhanced version of Predict Future stock with additional stock and order fields including extra inventory policy and transaction date information.

Widget Module Class C

Pre-requisites: MR and INV (optional WOP, OE and PO)

1.24 INVENTORY BIN LOCATIONS ENQUIRY (D19)

A useful enhancement displaying extra bin information from the inventory module.

Widget Module Class C

Pre-requisites: INV

1.25 WORKS ORDER PICKING LIST WITH BINS (D2)

A more flexible works order picking list showing details of bins from which stock can be picked. The bins can also be limited to kitting ort picking face bins only.

Widget Module Class R

Pre-requisites: INV and WOP

1.26 SHIPPING NOTE WITH COSTS (D20)

A useful enhancement enabled extra information to be printed on the Shipping Note to make this a more flexible document.

Widget Module Class R

Pre-requisites: INV

1.27 PRICE LISTS UPLIFT/RECALCULATION (D3/D4)

This option provides additional methods to re-establish new prices on the Sage Price List tables.

Widget Module Class R

Pre-requisites: INV

1.28 STOCK OBSOLESCENCE REPORT (SX/DA)

A useful ready-made Stock Obsolescence report which also integrate with the Defacto Stock Archiving module providing one-stop identification and archive of non-moving inventory.

User-define rules can also be added to this report.

Widget Module Class R

Pre-requisites: INV

1.29 CUSTOMER/STOCK UPDATES FOR EPOS SYSTEMS (FT)

Modified versions of stock and customer maintenance which output details records which have been changed so that these changes can be passed to EPOS terminals.

Widget Module Class C

Pre-requisites: INV and SL

1.30 IMPORT TOOLS (FS/M10)

A range of useful Import routines which provide integration from external sources:

Sales Cash Batch Import
Stock Adjustment Import
Works Order Backflush Import

Further imports and available from the Universal Import (fs) module.

Widget Module Class C

Pre-requisites: INV and SL and WOP

1.31 PURCHASE ORDER REVISION CONTROL (PX/1)

This enhancement to the standard POP processing effectively audits changes to quantity, price and dates on the purchase order lines and records a history of changes. A built-in Purchase Order Re-Print function prints the current version of the purchase order and also high-lights the changes from the last version, making it easy to keep suppliers updated with changes.

All changes are also available for export to tools such as Supplier Portals.

Widget Module Class A

Pre-requisites: POP

1.32 PURCHASE ORDER TEMPLATES (PX/2)

Create supplier templates and then generate purchase orders from these standard or portfolio orders.

Widget Module Class C

Pre-requisites: POP

1.33 PURCHASE ORDER COPYING (PX/3)

Copy existing purchase orders to quickly created new re-orders for suppliers.

Widget Module Class C

Pre-requisites: POP

1.34 PURCHASE ORDER GRN DATES (PX/4)

View and sort purchase orders by due in date at Receipts entry point. The option also provides additional search and sorting features to generally speed up the GRN process.

Widget Module Class C

Pre-requisites: POP

1.35 PURCHASE ORDER/RECEIPTS/PURCHASE INVOICE NOTES

Enter line-specific notes against purchase orders and refer to and update these at Goods Receiving time. The notes are then automatically transferred to PO Invoice time and 3-way matching so that comments made against the order and at receipt time can be seen when processing the invoices. This can be specially helpful when dealing with disputes or returned items.

Widget Module Class C

Pre-requisites: POP

1.36 PURCHASE ORDER BEST PRICING BY SUPPLIER (PX/5)

Quickly scan quantity-price breaks for all suppliers to determine the best supplier from which to purchase a specific quantity of inventory.

Widget Module Class B

Pre-requisites: POP

1.37 SUPPLIER QTY-PRICE BREAKS FOR PO (PX/6)

Define quantity-price breaks for all inventory per supplier so that when Purchase Orders are created in POP or MRP, the correct price is automatically entered for the quantity being purchased.

Widget Module Class B

Pre-requisites: POP (optional MRP)

1.38 SUPPLIER ACCREDITATION (PX/7)

Define supplier accreditation rules and record current pass/fail status and accreditation expiry information for each supplier. The system then protects buyers from raising orders against non-accredited suppliers.

Suppliers can also be superseded if necessary.

Widget Module Class B

Pre-requisites: POP

1.39 PO DELIVERY CHARGES (PX/8)

Calculate delivery charges based on order value and order weight and supplier location information. Automatically add delivery charges as purchased services.

Widget Module Class B

Pre-requisites: POP

1.40 PURCHASE ORDER PRICING BY DATE (PX/9)

Re-price purchase orders based on current inventory details. This can be useful when buying commodities.

Widget Module Class B

Pre-requisites: POP

1.41 FAST-TRACK SUB-CONTRACTING BY BACKFLUSH (PX/10)

Handle consignment stock and automatically kit and de-kit inventory warehouse at PO receipt time.

Widget Module Class A

Pre-requisites: POP

1.42 REFURBISHMENT ORDERS/NOTES (PX/11)

Automatically break-down a purchased item into it bills of material components and book the components to stores. Generate a 'works order' document reflecting this breakdown. Useful as a first and automatic step to refurbishment processing.

Widget Module Class A

Pre-requisites: POP

1.43 PURCHASE ORDER FORCED NUMBERING (PX/12)

Disable manual entry of PO numbers and force F6 functionality.   The modification also include flexible order numbering definitions.

Widget Module Class C

Pre-requisites: POP

1.44 PURCHASE ORDER EXTRA ANALYSIS AND TECHNICAL NOTES (PX/13)

The enhancement adds 30 new analysis fields and extra numeric fields to each purchase order.

The enhancement also added 999 pages of Technical Note Pad (separate from inventory Technical Pages) to the purchase order which can be used to record order progressing information and so on.

Widget Module Class C

Pre-requisites: POP

1.45 PURCHASE ORDER SUSPENDED/ACCREDITED STOCK (PX/14)

Define stoc-supplier accreditation rules and record current pass/fail status and accreditation expiry information for each stock item bought from each supplier. The system then protects buyers from raising orders for stock against non-accredited stock and/or suppliers.

Specific parts can be accredited against specific suppliers.

Widget Module Class B

Pre-requisites: POP

1.46 PURCHASE ORDER SCHEDULE PRINT (PX/15)

Defacto has a variety of prints which can represent supplier schedules. We can also produce custom reports.

Widget Module Class R

Pre-requisites: POP