

VISUAL 9.0.3 Features



Manufacturing Window

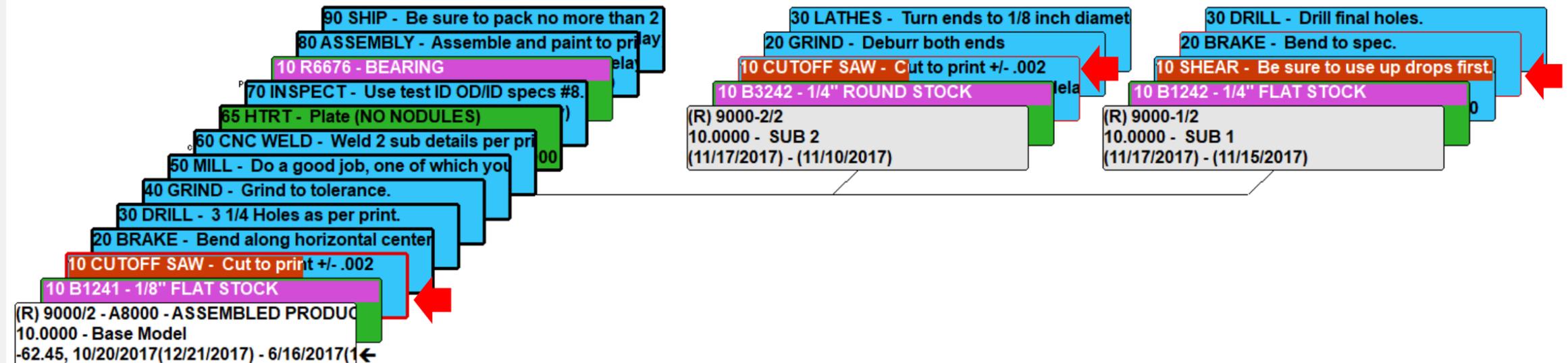
Feature

Show in-process labor tickets

Benefit

Adds additional visual WO status indicators, answering the question, "who is working this job", with further drill-down to the labor details

Date	Transaction ID	Sub ID	Seq #	Type	Qty (Good)	Qty (Deviated)	Hours Worked	Employee ID	Employee Name	Department ID	Resource ID	Clock In	Clock Out	Break Hours	Description
6/20/2017	81	0	10	Run	5	0	0.50	DARLENE	LUCIER, DARLENE	CUSTOMER SEI	CUTOFF SAW	7:30:00 AM	7:30:00 AM		
6/20/2017	83	1	10	Run	10	0	0.50	JAI	IRWIN, JAMES	TEST	SHEAR	10:00:00 AM	10:00:00 AM		
6/20/2017	82	2	10	Run	5	0	1.00	DAVE	STREET, DAVE	SHEARING	CUTOFF SAW	1:18:00 PM	2:18:00 PM		
6/20/2017	84	0	30	Run	0	0	0.01	FRED	MOWATT, FRED	HAND ASSEMB	DRILL	12:22:23 PM	12:22:43 PM	0.00	
7/6/2017	88	0	10	Run	2	0	0.02	DAVE	STREET, DAVE	SHEARING	CUTOFF SAW	11:52:45 AM	11:53:46 AM	0.00	
7/6/2017	91	0	10	Run	0	0	1.00	DAVE	STREET, DAVE	SHEARING	CUTOFF SAW	11:54:06 AM	12:54:06 PM	0.00	
2/6/2018	96	0	10	Run	0	0	0.02	DAVE	STREET, DAVE	SHEARING	CUTOFF SAW	3:08:19 PM	3:09:24 PM	0.00	
2/6/2018	97	2	10	Run	0	0	0.09	DAVE	STREET, DAVE	SHEARING	CUTOFF SAW	3:09:24 PM	3:14:59 PM	0.00	
2/6/2018	99	2	10	Run	0	0		DAVE	STREET, DAVE	SHEARING	CUTOFF SAW	3:19:47 PM	3:19:47 PM	0.00	
2/6/2018	98	0	10	Run	0	0		DAVE	STREET, DAVE	SHEARING	CUTOFF SAW	3:19:47 PM	3:19:47 PM	0.00	
2/6/2018	101	1	20	Run	0	0		FRED	MOWATT, FRED	HAND ASSEMB	BRAKE	3:34:52 PM	3:34:52 PM	0.00	
							Total					3.14			0.00





Material Availability Refresh

Feature

You can now refresh the material availability screen

Benefit

When editing long material lists users can now better gauge where they are at in the ordering process by refreshing the screen

The screenshot shows the Infor VISUAL Manufacturing Window interface. A blue arrow points to a refresh icon in the toolbar. An inset window titled 'Material Availability - 9000/2' displays a table with the following data:

Detail	Qty Reqd	Qty Issued	Reqd Date	Projecte Availabl (after is)	Warehouse	On Hanc	Availabl	Dimensional In (# Pieces, L*V)	Vendor	Purchase Order	Status	Desired Recv Date	Promise Delivery Date	Qty Ordered	Link Qty Allocated	Link Qty Received	Link Qty Issued	Req Qty Allocated
Sub 0 Op# 10 Pc# 10 - B1241 - 1/8" FL	100	100	Not sched	20		0	0		HOOSTE	PO-30355/1	Cls	6/20/2017		100	100	100	100	100
Sub 0 Op# 80 Pc# 10 - R6676 - BEARIN	20	20	Not sched	76		6	6		DERHAR	PO-30355/2	Cls	7/11/2017		20	20	20	20	20
Sub 1 Op# 10 Pc# 10 - B1242 - 1/4" FL	10	10	Not sched	30		0	0		HOOSTE	PO-30355/3	Cls	6/22/2017		10	10	10	10	10
Sub 2 Op# 10 Pc# 10 - B3242 - 1/4" RO	10	10	Not sched	30		0	0		HOOSTE	PO-30355/4	Cls	6/21/2017		10	10	10	10	10

Below the table, a detailed manufacturing process flow is shown with various steps and instructions:

- 90 SHIP - Be sure to pack no more than 2
- 90 ASSEMBLY - Assemble and paint to primary
- 10 R6676 - BEARING
- 70 INSPECT - Use test ID OD/ID specs #8.
- 65 HTRT - Plate (NO NODULES)
- 60 CNC WELD - Weld 2 sub details per print
- 50 MILL - Do a good job, one of which you
- 40 GRIND - Grind to tolerance.
- 30 DRILL - 3 1/4 Holes as per print.
- 20 BRAKE - Bend along horizontal center
- 10 CUTOFF SAW - Cut to print +/- .002
- 10 B1241 - 1/8" FLAT STOCK
- (R) 9000/2 - A8000 - ASSEMBLED PRODUCT
- 10.0000 - Base Model
- 62.45, 10/20/2017(12/21/2017) - 6/16/2017(1
- 30 LATHES - Turn ends to 1/8 inch diamet
- 20 GRIND - Deburr both ends
- 10 CUTOFF SAW - Cut to print +/- .002
- 10 B3242 - 1/4" ROUND STOCK
- (R) 9000-2/2
- 10.0000 - SUB 2
- (11/17/2017) - (11/10/2017)
- 30 DRILL - Drill final holes.
- 20 BRAKE - Bend to spec.
- 10 SHEAR - Be sure to use up drops first.
- 10 B1242 - 1/4" FLAT STOCK
- (R) 9000-1/2
- 10.0000 - SUB 1
- (11/17/2017) - (11/15/2017)



Table & Column Lookup

Note: This feature standard will be applied to individual VISUAL executables over time, with the focus being the primary order related forms.

Feature

The ability to determine what table and column contains the data being presented on the VISUAL document form

Benefit

- Makes learning the database schema easier
- Eliminates the need for a data dictionary
- Assist in building custom reports and extensions
- Only available to users with system administration access

The screenshot shows the 'Customer Order Entry - Infor VISUAL - VE903' window. The interface includes a menu bar (File, Edit, View, Info, Options, Notes, EDI, Macro, Help) and a toolbar with various icons. A 'Click' button is highlighted in the toolbar, with a tooltip that reads 'Display Database Source'. Below the form fields, there is a table with columns: Ln#, Quantity, Supply Status, Supply Type, Job ID, Lot ID, Split ID, Sched Finish Date, New W/O, Part ID, # Pieces, Length, Width, Height, Dim UM, and Current Part Stage. A blue arrow points to the '# Pieces' column header with the label 'Click'. A tooltip box is shown over the '# Pieces' column, containing the text 'CUST_ORDER_LINE.PIECE_COUNT'. At the bottom of the table, there is a summary row with columns: Total, \$0.00, Freight, Tax, \$0.00, Grand Total, \$0.00. The text 'CUST_ORDER_LINE.PIECE_COUNT' is also visible at the bottom left of the window.



Amount column increase

Feature

Increase the amount field throughout the VISUAL solution

Benefit

To accommodate global exchange rates, such as Indonesia.

VISUAL – 9.0.3

Query Tool - Infor VISUAL - VE903

Table Search: cust

Database Tables and Columns:

- ..TOTAL_USR_SHIP_QTY (decimal(20,8))
- ..TRACE_QTY (decimal(20,8))
- ..TRADE_DISC_PERCENT (decimal(6,3))
- ..TRANS_CATEGORY_ID (nvarchar(15))
- ..TYPE (nchar(15))
- ..UDF_LAYOUT_ID (nvarchar(15))
- ..UNIT_PRICE (decimal(22,8))**
- ..USER_1 (nvarchar(80))
- ..USER_10 (nvarchar(80))
- ..USER_2 (nvarchar(80))
- ..USER_3 (nvarchar(80))
- ..USER_4 (nvarchar(80))
- ..USER_5 (nvarchar(80))
- ..USER_6 (nvarchar(80))
- ..USER_7 (nvarchar(80))

Table Search: cust

Database Tables and Columns:

- ..TRACE_QTY (decimal(14,4))
- ..TRADE_DISC_PERCENT (decimal(6,3))
- ..TRANS_CATEGORY_ID (nvarchar(15))
- ..TYPE (nchar(15))
- ..UDF_LAYOUT_ID (nvarchar(15))
- ..UNIT_PRICE (decimal(15,6))**
- ..USER_1 (nvarchar(80))
- ..USER_10 (nvarchar(80))
- ..USER_2 (nvarchar(80))
- ..USER_3 (nvarchar(80))
- ..USER_4 (nvarchar(80))

VISUAL – 9.0.2

Global Financials – 8.1.201802

General Journal Maintenance MMC - [GJN17012000001]

Journal ID: GJN1701200001
 Document Type: GJRNL
 Currency ID: USD
 Entry Date: 12/5/2017
 Posting Date: 12/5/2017
 Description: General Journal

Dist #	Entry #	Entit...	Account ID	Description	Dist Type	Debit Amount	Credit Am...	Curren...	Trans	Cat...	Posting D.
1	1	MMC	2030-100	Dividends Pa...	Other	€50,000,000,000,000.00		EUR			12/5/2017
1	1	MMC	2030-100	Dividends Pa...	Other	\$99,999,999,999,999.99		USD			12/5/2017
1	2	MMC	8100-100	Interest Eam...	Other		€50,000,0...	EUR			12/5/2017
1	2	MMC	8100-100	Interest Eam...	Other		\$99,999,9...	USD			12/5/2017

VISUAL – 9.0.3

Ln#	Quantity	Misc Ref/Descr	Unit Price	Extension	Disc%
1	1	Very Expensive Item	1,234,567,890,123.12	\$1,172,839,495,616.96	5.000

VISUAL – 9.0.2

Ln#	Quantity	Misc Ref/Descr	Unit Price	Extension	Disc%
→ 1	1	Less Expensive Item	123,456,789.00	\$117,283,949.55	5.000

infor VISUAL Reset Utility

Feature

Deletes all inactive master records and transactional data from the database leaving open balances only

Benefit

- Can be used as a purge / re-implementation tool
- Can be used to create a transaction free test database

Reimplementation Type

Beginning Balance
 Master Data Only

Do not include

Obsolete Parts
 Obsolete Shop Resources
 Obsolete Services
 Inactive Customers
 Inactive Vendors
 Inactive Employees
 Inactive Contacts
 Inactive G/L Accounts

Beginning Balance Descriptions

Sales Quote
Sales Order
 Set line description to (Transfer Balance Order)
RMA's
A/R Invoice, Credits, Unapplied Cash
RFQ
Purchase Orders
Purchase Requisitions
A/P Invoice, Credits (Vouchers)
Inventory Balance
Work Orders
IBT
Balance Sheet
Budgets

Costs

Work Order Beginning Balance Part ID

Creating beginning balances...

4/4(0%)

Creating Inventory Balances - MMT-1996-BCV-WM/MMC-MAIN/AREA2

58/269(22%)

Clearing Accounts

A/R Invoice, Credit, Unapplied Cash (Credit)
A/P Invoice, Credits (Debit)
Inventory Balance (Credit)
Work Order (Credit)
Payables (Credit)
Receivables (Debit)



General Data Protection Regulation (GDPR)

Feature

Utility that redacts information related to an individual, such as an employee & contact

Benefit

- Assist companies comply with the General Data Protection Regulation
- Eliminates the need to manual eliminate through the UI or programmatically delete from the database
- Keeps a record or who deleted what and when
- Security protected

Individual Privacy - Infor VISUAL - VE903

File Edit View Options Help

Individual ID

Data Group

Employee Customer Contact Vendor Sales Rep

Data Group	ID	Name	Address	Phone	Email
Employee	000893	Mark H Mason	25 Haywood Ave Boston MA 014...	978-555-1212	mark@comcast.net
Employee	ALL	ALISON E. PETERMAN	184 DEERFIELD ROAD, NOTTINGH...	603-463-5673	
		NNE ...		307-638-7071	
		PTON ...		603-926-1983	
		NH 0...		603-749-1010	prefs@gdeinfor2.com
		HAMI...		905-972-8998	
		IRTS...		603-569-4279	prefs@gdeinfor2.com
		IRTS...		603-569-4279	
		POST...		(603) 625-6754	

Before

infor Majestic Manufacturing Company, Inc. Individual Privacy Report 1/31/2018 Page: 1 11:45 AM

Data Group Employee
 ID 000893
 Name Mark H Mason
 Address 25 Haywood Ave Boston MA 01453 UNITED STATES
 Phone 978-555-1212
 Email mark@comcast.net

Individuals printed: 1

Employee	JOHN	JOHN F KASLOW	5 MIDDLETO
Employee	KEITH	KEITH A LEFLER	595 PROUD
Employee	KELLY	KELLY CLARK	1585C WEL
Employee	KENT	KENT A MANAGER	595 PROUD

After

infor Majestic Manufacturing Company, Inc. Individual Privacy Report 1/31/2018 Page: 1 11:48 AM

Data Group Employee
 ID 000893
 Name XXXXXXXXXXXX XX XXXXXXXXXXXX
 Address XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX XXXXXXXXXXXX XX XXXXXXX
 Phone XXXXXXXXXXXX
 Email XXXXXXXXXXXX

Individuals printed: 1