HISTORY & SECURITY MANAGEMENT

History and Security Management

Whether you are working toward Sarbanes-Oxley compliance or just improving security measures within your Microsoft[®] Dynamics[™] NAV system, History and Security Management provides your system administrator the ability to control access to data at the field level, as well as track all changes made to the database by users.

History Management and Security Management are available for NAV in version 3.7 through NAV 2009 RTC. Security Management has one version exception, as it will not work with NAV 2009 RTC because of the new version's major architecture changes.

Installation and setup can be completed in approximately 45 minutes in your Dynamics NAV system, regardless of version. Your NAV reseller will import the objects and ask you to specify the tables on which you want to implement History and/or Security. Your reseller will then run a simple process, which will complete the initial installation.

History Management

History Management records and stores changes made by users, recording the username, time and the nature of the change that was made. Viewing the history of a table is as simple as clicking on the history icon and viewing the recorded versions. The following history view shows various versions of the customer card and the changes made by each user.

No.	Version No	Sequence	Mai	Changed B	Changed D	Changed Ti	в	Comment (History)	
SE70000	1	71	Yes	ALL	1/26/2010	10:43:17 AM		INSERT	
SE70000	2	83	Yes	ADMINIST	4/19/2010	4:28:40 PM		MODIFY	
SE70000	3	84	Yes	ADMINIST	4/19/2010	4:29:04 PM		MODIFY	
ierences Su	ibform								
Field No.	Field Name			Old Value	New Va	New Value			
20	Credit Limit (\$)			0	50,000	50,000			
54	Last Date Modified			08/14/09			04/19/10		

Security Management

Security Management provides you with the ability to establish field level security by specifying any field in the table as Visible, Hidden, or Visible but not Editable, for a specific user or group of users. All forms in NAV, including custom forms, will inherit the settings placed at the table level. The following form shows a customer card with the Balance field hidden and the Credit Limit field visible, but not editable.

Sales Order Sales Order Romeider Now	Agali / Innglalin 🗧 Hatar Cash Recept Journal 🔹 Salata Sales Zournal 🖨 Diata Proce		aa Redeat	Customer Account Cetal					
se70000 · Man	n Supply Co.								
General						*	-	Customer Salas Histo	
No.: Name: Address: Address 2:	2.800 Mann	Supply	 G0.	Primary Contact No.: Contact:	CT000144	2		Gustomer No.: Quotes: Blanket Orders:	SE70000 0
	98123	Confe		Search Name: Balance (\$):	MANN SUPPLY O	0.00		Orders: Invoices:	0
City:	Atlant	a	4	Credit Limit (\$):	\$0,000.00			Return Orders: Credit Memos:	0
State / ZIP Code: ZIP Codei	GA			Salesperson Code:	P5.	*		Pstd. Shipmenits: Pstd. Involces:	0
	30095	lê –	×	Responsibility Center: Service Zone Code:	алманам м	* *	P	Pstd. Return Recei Pstd. Credit Menos	
Country/Region 0 Phone No.::	.0091			Blocked:		*		Customer Statistics +	
			1 Denne	Last Date Modified:	4/19/2010			Customer No.: Balance (\$):	SE70000 0.00

In addition to field level security, you can also restrict the records that a user can view by placing filters in the security setup. A good example can again be seen on the customer list. The following customer list only shows customers with a Location Code of BLUE, whose assigned sales representative is PS.

A BOOSER Dynamics NAV	A contract	Contract of the local distribution of the	 Departments + Sales & Marketon	Constant and the second		4	-30		n
Departments		Panni Tanni	Sales Quote 📑 Reminder Sales Dropice Sales Order New	Geb Cash Rece G Soles 200 G History		10 sedger 1 9 Statistus 9 Postad 1			
Sales Order Processing Marketing		Customers Sorting: N	 21-	X. Locatio	n Code	9	Customer Sales Histo.	10000	1
Invertory & Prickg Impering & Prickg Prickag Prickage Prickage Prickage Warrhouse Warrhouse Warrhouse Resource Planning Stores Resource Resou		No: 10000 21245270 34010100 34010199 41497647 41597032 44171511 44380220	Name The Cannon Group PUC Misronegoce Librot S.A. Corporation Beta Platos A/3 Mobel Schemer A/3 Dari Hume Crafts Ltd. Arthrelid Corporation	Responsible	Location C BLUE BLUE BLUE BLUE BLUE BLUE BLUE	Ship A	Outoner Roll Barker, Onders Orders Breiders Reburn Orders; Gredt Hervos Publ. Shpinents; Publ. Credt Menop; Publ. Gredt Menop;	0 8 9 0 4 3 1	
tione		44756404 CC10000	London Light Company Charles Bakery Supply Co.	BRMINGHAM	BLUE BLUE	DHL.	Customer Statistics Customer No.:	10000	
Posted Documents		SE50000 SE55000 SE60000	ABC Automotive, Inc. XYZ Automotive Group ABC Retal Group, Inc.	BURMUNCHAM DURMUNCHAM KURMUNCHAM	BLUE BLUE BLUE	DHL DHL DHL	Outstanding O Shipped Not In Outstanding S	55,797.35 7,145.32 666.57 0.00	
						3	Shipped Not In Outstanding In	686.67	

Configuration

History and Security Management can be configured to enable History alone, or both History and Security.

The History & Security Engine module is a prerequisite to implementing Security Management.

The following modules can be purchased through your reseller from Microsoft:

Module Description	Module Number
History & Security Engine Required to implement either the history or security function.	14001010
Security Management Required to enable the security function.	14001210
History and Security Analysis Required to run a report to view changes tracked by the History module.	14000260
Table Group 1 (50 Tables)Table groups can be purchased in quantities of 50 tables. Required for implementing History and Security Management.	14001220
Table Group 2 2 nd group of 50 Tables	14001230
Table Group 3 3rd group of 50 Tables	14001240
Table Group 44th group of 50 Tables	14001250

About the Developer

Lanham Associates[®] began its relationship with Navision Software in 1997 by creating the product's first distribution functionality, Advanced Distribution. A Gold-Certified Microsoft Dynamics ISV (Independent Software Vendor), Lanham Associates has been creating complementary supply chain planning and execution products inside Dynamics NAV ever since.

Current products include ACE – Advanced Commerce ERP – for Automotive, CPG, Electronics, and Sporting Goods; EDI; E-Ship; E-Receive; Address Validation; AFP – Advanced Forecasting and Procurement; ADCS Warehousing; Outbound Warehouse Request; Credit Card Processing; and History & Security Management.

Lanham also provides Absolute Value, a world class, formula-based forecasting and multi-site replenishment solution for distributors, allowing them to increase profits while concurrently improving customer satisfaction with unprecedented visibility. The product is available in a SaaS or on-premise format, and can be used with any Microsoft[®] Dynamics[™] or independent ERP system.

Lanham Associates maintains high standards for product excellence, and has been the recipient of both the President's Club and Inner Circle Awards many times since being affiliated with Microsoft.

Contact Information

For more information contact your local Lanham reseller or contact us at:

Lanham Associates, Headquarters

1 Meca Way Norcross, GA 30093 USA Voice: +1-678-379-4200, ext 105 E-Mail: LAInfo@lanhamassoc.com

Lanham Associates, EMEA

Bedrijvenpark Twente 305 7602 KL Almelo, Netherlands Voice: +31 (0)10 7994145 E-Mail: LAInfo@lanhamassoc.com

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