

Arbela Security Manager

Advanced Security Management for Dynamics AX

No more security
key mining!

One of the great benefits of modern, enterprise-ready business systems is the design of their security and the tremendous flexibility with which users can be granted or denied access to almost anything within the application. That capability, however, can also present one of the systems' greatest manageability issues.

The need to construct and maintain adequate permissions cannot be overstated. Whether it be for regulatory compliance, to protect against willful, fraudulent acts or simply to avoid allowing an employee to do something for which they have not been adequately trained, permissions management is not a "nice to have" feature. It is a must. And with perhaps millions of possible access control options to be evaluated in each system, it becomes critical to utilize tools that enable managers and administrators to evaluate them quickly, efficiently and reliably.

Arbela Technologies provides such a tool with **Arbela Security Manager for Dynamics AX (ASM)**. ASM introduces a new administrative mode, called Security Manager, that **provides visual indications and management of the security settings for every securable object on a form**. ASM also enables easier User Group creation and management easing testing and validation process of Dynamics AX security.

Chart of accounts (1 - ceu) - Ledger account: 100500, ASSETS

File Edit Tools Command Help

Security Manager On

Overview General Setup Financial statement Dimension

Identification

Ledger account: 100500

Ledger

Account name: ASSETS

Search name: ASSETS

Account type: Header

Ledger account category:

Debit/Credit

DB/CR proposal:

DB/CR requirement:

Balance control:

Administration

Locked in journal:

Closed:

Exchange adjustment: Monetary:

Close: Balance

Allocation:

Does allocation term exist:

Mandatory reference:

Related accounts

Offset account:

Opening account:

Consolidation account:

SRU code:

Exclude this form

Allow data changes

Object No Access

Object View only

Object Edit

Object Add

Object Delete

Account statement

Ledger budget

Validation list

Cost category

Send electronically (i)

Name of account.

USD ceu bus

Arbela Security Manager for Dynamics AX

Line	Description	Menu item type	Menu item	Access type
4	Account type	Display		View
6	Locked in journal	Display		View
8	Ledger account	Display		View
9	Account name	Display		View
10	Search name	Display		View
11	Account type	Display		View
12	Ledger account category	Display		View
13	DB/CR proposal	Display		View
14	DB/CR proposal	Display		View

Description	Type	Link	Access t...
Chart of Account Details	Menu link		View
Dimension set rules	Table		View
Dimension entry	Table		View
Sales tax group description	Lookup Table	Sales tax group	View
Item sales tax group	Lookup Table	Item sales tax group	View
Sales tax codes	Lookup Table	Sales tax code	View
Currency table	Lookup Table	Currency	View
User Information	Lookup Table	User ID	View
Dimensions	Lookup Table	Sub-Department	View
Parameter	Lookup Table		Edit
Ledger parameters	Lookup Table		View
Dimension hierarchies	Lookup Table		View

Additionally, ASM exposes every security key (including on objects accessed through methods) in a form viewable side-by-side with the form for which security is being set.

With this powerful tool, authorized users can see the effective permission state of any object and make any necessary changes WITHOUT EVER LEAVING THE FORM!

The security group context (Domain and Group) is also selectable on-the-fly.

The installation of this tool is quick and un-intrusive and makes no modification to the existing Security code in Dynamics AX.

Version Support:

- Dynamics AX 2009
- Dynamics AX 4.0

Description	Type	Access type
Open invoice transactions	Menu link	View
Open vendor transactions	Table	View
Vendors	Table	View
Vendor transactions	Table	View

Support for exposing and modifying security on Reports is also provided.

For a demonstration of this effective and valuable tool, contact us!

Arbela Technologies Corporation
1001 Avenida Pico, Suite C601
San Clemente, California 92673
+1 (949) 291-4777
info@arbелatech.com