



TRIADD Software®

GAIN 2000® Web Editions System Requirements, Security & Access Overview

Organization

Area	Description
Inventory Display	Defines what records display to screen
Reports	Defines what records to include when printing reports
Inventory Search	Defines what records display to screen for search results
Inventory Request	Defines what records will be available for a person to request
Circulation	Defines what records can be checked out to a user.

Access

Single Server Coexistence

GAIN 2000 database and application may coexist on a single server, however it is not a requirement

Concurrent End User Licensing

End user access is managed by way of the number of concurrent connections to the database, not the number of users accounts set up in GAIN 2000.

Release Management Control

To prevent GAIN 2000 software updates from inadvertently being deployed without passing company policy for testing and approval of software release

Release updates can only be installed in the test directory. The update is then rolled into the production directory, upon proper authorization.

Optional Training Environment

The training environment is an excellent solution for training new users, or training on new processes to learn and review their input.

GAIN 2000 allows for a replication of the production environment for users and system administrators to model business scenarios without impacting the production data, or release testing in progress.

System Requirements

Server Requirements

Microsoft NT4-SP5, Windows 2000 Server, Advance Server, Terminal Server

Unix for Oracle (Enterprise Edition)

Application Server Requirements

Microsoft IIS4 (NT) IIS5 (Windows 2000)

A minimum of 50mg is required for the mandatory installation of two complete directories, GAIN 2000 Production and GAIN 2000 Test.

An additional 25mg is required if optional third directory, GAIN 2000 for Training is installed.

Database Requirements

Microsoft SQL Server 7.0, SQL 2000, Oracle 8i and 9 (Enterprise Edition)

Full Text Search & English Query

- Estimate 3kb per inventory record
- Estimate 2.5kb per business transaction, i.e. circulation and destruction.
- Estimate 2mg in total for system data

Additional Requirements

The following components are required and are included with the GAIN 2000 installation package.

- Microsoft Data Access Components (MDAC) 2.6
- Windows Script Versions 5.1
- Crystal Decisions Crystal Reports current release

Security

There are pre-defined security models in GAIN 2000 to assist in expediting security controls. This alleviates the need to set up security from "scratch."

A group of menus and features create a Menu Model. Menu Models can be linked to one or more users. When a Menu Model is updated i.e. to enable or disable a menu item, it is not required to do any further update on the desktop or at the user level.

Elements of Security and Access

- Define a user's security profile
- Determine authorized areas and functions
- Determine records authorized to access

Menu Security

The menu security provides complete control over access to the major functions of the GAIN 2000 system. When the profile disables access to a menu or a functional item, that item is not presented to the user when they log into the system.

Organizational and Access Security

Organizational security integrates with all areas and functions relating to the inventory.

Organizational Profiles can be created and are linked to the users security profile. The Organizational security has 4 tiers available:

- Company
- Department
- Group
- Section

Access Security works in conjunction with the organization filtering criteria. Each user and record must be assigned a numeric access level, from 1 to 5. The user's security must be equal to or higher in value than the records access value to be a valid record for further action.

Top 10 Reasons to Meet TRIADD

Web-based Technology

Single Point of Deployment

No Client Software

Customize Menus and Help Text

Integrate Custom Reports

Multi-site Facility Management

MSCE Support Specialist

Certified Test Engineer

New Ownership

People are our number one priority



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