

Risk Assessor

PRODUCT SUMMARY

KEY FEATURES

- In-depth risk evaluation
- Independent, third party assessment that meets government and industry requirements
- Comprehensive reports written in plain language

SYSTEM REQUIREMENTS

- IBM i 7.1 or higher

A comprehensive diagnosis is often overlooked when it comes to the security configuration of IBM i. Most system administrators only have the time to manage passwords and monitor a few, selected system values. But when it comes to security, the task extends beyond passwords and system values. Risk Assessor for IBM i automates the process of gathering security information. Risk Assessor leverages Carol Woodbury's years of IBM i expertise to produce a comprehensive report that includes:

- Details about the security issues discovered
- Explanations of the business risks presented
- Recommendations for addressing the issues
- Considerations before making changes

100+ Risk Points Covered by Risk Assessor Include:

Users on the System (22 risk points covered)

- Users with Default Passwords
- Inactive Users
- Powerful Users
- Powerful Groups
- Groups that Own Objects
- Groups whose Passwords are not *NONE
- Altered IBM Profiles
- IBM Profiles with a Password
- IBM Profiles that are Group Profiles
- Profiles that are "Not" *EXCLUDE
- *USE Authority to IBM-Supplied Profiles
- *USE Authority to non IBM Profiles
- Password Expiration Interval
- Limited Capability Users
- Commands for Limited Users
- Controlling Users' Green Screen Environment
- User Profiles with Programs that Adopt Authority
- Controlling Users' PC Desktop
- DST Users and Passwords
- Validation Lists Users

Object Level Authority (10 risk points covered)

- *PUBLIC Authority of Libraries
- *PUBLIC Authority of Commands, Programs & Files
- Users Authorized to Create Libraries
- Create Authority
- *PUBLIC Authority of Directories
- Users Authorized to Create Directories
- Getting Started with Object Authorities
- Authorization Lists
- File Shares
- Application Administration

System Values (45 risk points covered)

- Security System Values
- Password System Values
- Auditing System Values
- Library System Values

Exit Points (9 risk points covered)

- Network Access Points
- Trigger Programs
- Open Database File Exit
- Commands
- Command Exits
- Validity Checker & Prompt Override Programs
- User Profile Exits
- Viruses in the IFS
- Network Attributes

Final Considerations (23 risk points covered)

- Auto-Start Values of TCP/IP Servers
- Time-Out Values of TCP/IP Servers
- Users with Authority to STRTCP SVR Command
- Users with Authority to the *QATM Config Files
- Users with Authority to WebSphere Configurations
- Open Ports & Port Restrictions
- Server Authentication Entries
- NetServer Guest Profile
- Adopted Authority
- Output Queues
- Job Descriptions
- Subsystem Descriptions
- User Objects in QSYS
- Unused Products or Libraries
- Check Object Integrity (CHKOBJITG)
- Other Considerations

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Da vent'anni, propone sul mercato italiano soluzioni software di produzione estera e servizi innovativi con specializzazione su IBM i (anche con copertura 24/7), in ambito RMS - gestione remota dei sistemi e AMS - sviluppo e gestione degli applicativi.