

June 2010

Raz-Lee Security is proud to announce numerous new and powerful features to our existing products:

- **Visualizer (Business Intelligence)** – now analyzes IBM i user profile information, iSecurity query output, AP-Journal log data
- **GUI** – including support for AP-Journal, GUI Help integration, table export to PDF, HTML, CSV, Excel, ODS and more
- **Firewall** – including inheriting in-product IFS authorities from a higher directory or file , streamlined rules support for multiple libraries, web application server performance improvements, SQL long names, using “model libraries” for defining security rules and more
- **AP-Journal** – Significant Syslog performance enhancements when sending all file updates to Syslog SIEM viewer
- **Audit** - New Raz-Lee audit types (\$Q, \$U, \$V, \$W) for monitoring and reporting, audit type C@ now includes descriptive subtypes and more
- **Action** (including all products using Action: Firewall, Audit, AOD, AP-Journal, Anti-Virus) – Authenticated e-mail, support for SNMP & Twitter added to existing Syslog support, stand alone SNMP and Twitter commands
- **Screen**- supports SIGNOFF with or without ending the connection
- **Native Object Security** – Advanced wizard analyzes current security-related object definitions in library and pinpoints security-level exceptions
- **Replication** - supports Program Exceptions for Replication
- **FileScope** - supports Unicode in all product functionality, activity tracing as in Action above, authenticated e-mail
- **CodeScope** – supports Unicode
- **Assessment** – support for OS/400 release 6.1, operating system specific installation programs

This major release of iSecurity and Scope products is especially significant as it focuses on Raz-Lee’s unique technological capabilities in answering to market needs and requests.

In particular, our unique support in FileScope and CodeScope for Unicode will enable companies to easily support multi-language applications and universal source code!

Finally, note that all products have been adapted to support IBM’s new release, 7.1.

This document will detail the new features listed above; feel free to comment or send questions to marketing@razlee.com , or call +972-9-9588860.

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Visualizer Business Intelligence

- Analyzes user profile information
- Analyzes query output
- Analyzes AP-Journal log data

GUI

- Help manual includes Search, Index, Bookmarks and Hyperlink features
- Compliance Evaluator checks can be scheduled to run periodically
- Supports AP-Journal definitions and reports including Business Intelligence (Visualizer) analysis and reporting
- Tables can be exported to PDF, HTML, CSV, Excel, ODS formats and can be printed
- Numerous improvements made to Queries
- Replication now includes GUI dialog menu
- Supports new iSecurity-specific audit types and reports (see below)
- Account specific information is encrypted in Secure Storage and saved over sessions
- "Mail to" preferences page supports list of e-mail addresses
- "Job Log Entries" pushbutton displays last ten entries for quick problem determination

Firewall 15.5

- Inherit in-product IFS authorities from higher directory or file (81→2)
- Skip SQL parsing if accept/reject network access decision was taken at global, IP or user level (81→2)
- Web application server performance improvements (2→1→1→1 "Skip Checks" options) dramatically improve performance when a high volume of requests originate from a well secured IP that uses SSL.
- Streamline rules support for multiple libraries (21→61) by using "model libraries" to define security rules
- SQL long names (up to 128) are now support for Table (File) and for Collection/Schema (Library)
- SQL and Wizards performance improvements
- In Users and Groups security, for %Group the number of members appears and Group Profiles are signified by *GRPPRF
- New RPLFWUSR command (Option 19 from main menu) which, for all appearances of a user profile in Firewall, will replace the user profile to another user profile or group. The source user profile can also be removed or printed.

AP-Journal 7.2

- Extremely significant SYSLOG performance enhancements implemented when sending all file updates to SYSLOG SIEM viewer. Power i CPU used is minimal.

Audit 11.4

- iSecurity-specific audit type C@ which shows the actual changes made to user profiles, has been divided into numerous subtypes:
 - S Initial loading of user profile attributes
 - D User Profile deleted
 - R User Profile restored
 - C User Profile created
 - F Password was reset from panel
 - P User Profile and password changed (changed attributes only)
 - G User Profile changed: Password, STATUS(*ENABLED) and more
 - H User Profile changed: Password, STATUS (*DISABLED) and more
 - I User Profile changed: STATUS(*ENABLED) and more. Password was not changed.
 - J User Profile changed: STATUS(*DISABLED) and more. Password was not changed.
- New iSecurity-specific audit types are supported by the report generator (41→1):
 - \$Q Displays the objects that adopt special and private authorities of the specified user profile
 - \$U Authorization Lists
 - \$V Native objects secured by authorization list
 - \$W IFS objects secured by authorization list
- New menu option 81 → 5, Auto start activities in ZAUDIT.
 - Define which system activities will automatically start when ZAUDIT subsystem is activated.
 - New system activity added to the list: Message queues.

Action 11.4

- Action (including all products using Action: Firewall, Audit, AOD, AP-Journal, Anti-Virus) – Support for SNMP and Twitter added to existing SYSLOG support (81→32, 81→33)
- SNMP is available for sending feeds from internal product components as well as via standard command SNDSNMP.
- Twitter support is available via command SNDTWT.
- Authenticated e-mail- must provide userid/password (81→13)
- Feeding QSYSOPR and other message queues is explained on screen 81→21.
- Action requires that “Remote requests (User, Pwd, SysVal...) on screen STRAUD 81→11 is set to Y.

Screen

- When setting “End job by means of”, the user can distinguish between SIGNOFF with or without ending the actual connection.

Native Object Security

- New wizard analyzes current security-related object definitions in library, easily pinpointing exceptions which may have been introduced over time. Following redefinition of exceptions, rerun to generate up-to-date security object definitions.

Replication

- Supports Program Exceptions for Replication which identifies programs whose changes to user profile will not be replicated.
- Now supports IP addressing for system-to-system communications.

FileScope 16.1

- Full support of Unicode
 - Display and Print
 - Update (single record, full screen, global changes)
 - Scan for field
 - Subset (OPNQRYF) including all Tests EQ....LIKE
 - Substring
 - Join
- Full activity tracing via SYSLOG, Twitter, SNMP, MSGQ, SMS and e-mail
- All session changes can be e-mailed in a single mail
- Authenticated e-mail- must provide user-id/password
- Supports export to XML-format files
- Hebrew Support

CodeScope 11.0

- Supports Unicode

Assessment 9.1

- Supports OS/400 release 6.1
- Includes operating system specific installation programs