



exceptionReporter

Security reporting - managed by exception

Focus on what **really** matters: more robust security monitoring and reporting

exceptionReporter helps you deal with rising demands for more robust and proactive security and compliance across the entire IT enterprise. With mainframe resources busy running business-as-usual and a lack of specialist expertise to tackle security issues in a structured and strategic way, exceptionReporter means you can focus on what's really important.

How you benefit

- Gain an 80% reduction in the time taken to detect and monitor ongoing security issues
- An assured solution out of the box: no need to divert resources or hire expensive specialists
- Prevents information overload: you can deal with the most serious risks first
- Automated reporting, emails and alerts for greater visibility and responsiveness
- A living, dynamic, updated solution rather than periodic system snapshots
- Risk and Compliance functions gain valuable new insight into mainframe operations

Embodying more than 200 person-years' experience in mainframe security, **exceptionReporter** exemplifies best practice in this field.

Manage by exception

exceptionReporter enables enterprise Risk and Compliance functions to champion proactive mainframe security management strategies. Focusing attention on exception analysis, more than 60 automated reports have yielded an 80% reduction in the time to detect and monitor ongoing security issues.

Key features

- Automated reporting of any exceptions arising against site security policy
- Easy to identify key issues using top-level colourcoded spreadsheet of exceptions reported
- Daily, Weekly and Monthly spreadsheet reports, generated and delivered to individual, role and function requirements
- Generated on the mainframe and sent daily as an email with zip attachment
- Reports can be tailored to suit the individual, role and function requirement



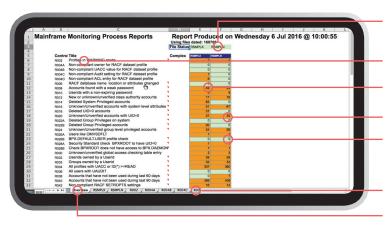
Automated reports

Reports provided include:

- RACF profiles in WARNING mode overview
- Overview of User Accounts that have a weak password
- Overview of User Accounts with non-expiring passwords
- Overview of User Accounts Inactive for 90 days
- Started class Trusted & Privileged Started Task overview report

- Unexpected activity by accounts with OPERATIONS attribute
- RACF commands issued by system level SPECIAL accounts overview
- Updates to APF Protected Libraries
- RACF database name location or attributes changed
- Non-Compliant Audit Setting for RACF dataset
 Profile and many more

Mainframe Monitoring Screenshot Samples



Green indicates all input files present

Click here to go to report

Click these columns to see the system summary display

Number of exceptions

Green = OK Amber = Exceptions Red = Data missing

Each report has its own tab

Go to overview tab

Clicking 'Home' takes you back to the overview screen

Autofilter automatically enabled

Can optionally include an 'Action' column with pre-determined values and validation



Why RSM?

We are a unique provider of mainframe expertise, software and services - 100% focused on the System z marketplace. Working with many of the world's largest organisations - spanning financial, retail, utility, government and service organisations - no other partner can offer you the same mix of z knowledge, hands-on experience, reliability, flexibility and agility. We are proven to add value.

In 2016 RSM Partners received Ready for IBM Security Intelligence Validation as a leader in z Systems Security Consulting.





exceptionReporter specification

Platforms Supported

Mainframes zSecure environments

Technical Requirements

PC/Mac supporting web browser IE, Firefox, Chrome, Safari, etc.

Installation & Maintenance

Necessary maintenance is SMP/e packaged and delivered as either an upgrade or PTF.

Licensing

By annual rental fee based on number of LPARs reported on. Licence fees payable in advance and are inclusive of maintenance and support.

Manuals

The software is supplied with Installation, Operation and User Manuals.

To find out more about these and other RSM Partners services, call +44 (0) 1527 837767 or visit www.rsmpartners.com



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