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Licensed Freeware for 30 days Comes as a lightweight batch job

Checks in the 6 mentioned classes (see text on the right)

19 security-relevant ZPARMs

Ten defaults that should not be left at their default value

Six problem reports of CDB

All uses of GRANT TO PUBLIC

Six listings of areas like Trusted Contexts, Row Permissions, Column Masks, Audit Policy Usage, All Roles

Ten privileged IDs

For **DETAILs** see the manual



Running these vulnerability checks and Audit use cases on a regular basis will prove Due Diligence.

(Full pocket tool license required.)

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SecurityAudit HealthCheck for Db2 z/OS

These days, security and security audits have become standard in all enterprises. The days of "let RACF / Db2 take care of it" are long gone! As Db2 has grown and the exposed surfaces of it have gotten bigger and wider, a need to run automated audit checks has arisen. Primarily for two reasons:

- 1. External auditors require you to prove "due diligence". Are you trying to do whatever is possible to help the firm reach its highest auditable levels of service?
- 2. Internal auditors require proof of who does what when and who else can do this?

To help out in both respects this product has been developed. It works in six different areas of audit, operations and resiliency:

- 1. ZPARM security-relevant settings and bad default settings as well as DDF checks.
- 2. Communication Database.
- 3. Db2 Catalog GRANTs.
- 4. Db2 GRANTs and WITH GRANT option.
- 5. Trusted Contexts, Row Permissions, Column Masks, Audit Policies and Roles.
- 6. Privileged User IDs.

Please note that when "Db2 Catalog" is mentioned the Db2 Directory, XML, AI and TMS databases are also included.

Running the SecurityAudit HealthCheck consists of executing a single batch job:

SAC2RUN generates a report of all vulnerabilities and auditable objects for an entire Db2 subsystem or data sharing group.

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