



Using Vanguard Security Solutions to Complete DISA STIG SRR Review Procedures

z/OS Tivoli Asset Discovery for RACF Analysis Process and Checklist

*Modeled After:
SRR REVIEW PROCEDURES
z/OS TADZ for RACF Checklist
Developed by DISA for the DOD
Version 6 Release 4
January 2015*

Using Vanguard Security Solutions™ to Complete DISA STIG SRR Review Procedures

DISA Version 6.22

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z/OS Tivoli Asset Discovery for RACF Analysis and Checklist Version 6 Release 4

___**STIG ID: ZTADR000**

Default Severity: Category II

- a) Check with your IOA or Systems Programming personnel and compile the list of Tivoli Asset Discovery for z/OS Installation Datasets, Likely:
1. hlq.TADZ.
hlq.TADZ.*.SHSIMOD1.**
 2. From the Administrator Main Menu Choose Option 2 Security Server Commands
 3. then choose Option: 3 Data Set
 4. Type the resource names collected in option a.1 above into: Enter fully qualified (without quotes) data set or profile name:

 5. Hit enter.
 6. Enter Y for Display covering profile? Y
 7. Verify that the UACC is NONE
 8. Verify that Audit Successes and Failures specifies UPDATE or READ.
 9. Tab down to Standard Access Permits and place an E next to it (hit enter) and validate that UPDATE or higher access is limited to Systems Programming personnel
 10. if CONDITIONAL ACCESS PERMITS: _ (E to edit data) has *data is present* next to it, place an E next to it and validate that conditional access permits of Update or higher are limited to Systems Programming Personnel as well.
 11. Repeat steps 2 through 10 for all datasets in option a.1
- b) If a.7, a.8, a.9 and a.10 are all true, there is NO FINDING.
- c) If a.7, a.8, a.9 and a.10 are not true, this is a FINDING.

CCI: CCI-000213

CCI: CCI-002234

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z/OS Tivoli Asset Discovery for RACF Analysis and Checklist Version 6 Release 4

___**STIG ID: ZTADR001**

Default Severity: Category II

- a) Check with your IOA or Systems Programming personnel and compile the list of Tivoli Asset Discovery for z/OS STC and/or batch data sets datasets, Likely:
1. hlq.TADZ.**
 2. From the Administrator Main Menu Choose Option 2 Security Server Commands
 3. then choose Option: 3 Data Set
 4. Type the resource names collected in option a.1 above into: Enter fully qualified (without quotes) data set or profile name:

 5. Hit enter.
 6. Enter Y for Display covering profile? Y
 7. Verify that the UACC is NONE
 8. Verify that Audit Successes and Failures specifies UPDATE or READ.
 9. Tab down to Standard Access Permits and place an E next to it (hit enter)and validate that UPDATE or higher access is limited to Systems Programming personnel
 10. if CONDITIONAL ACCESS PERMITS: _ (E to edit data) has *data is present* next to it, place an E next to it and validate that conditional access permits of Update or higher are limited to Systems Programming Personnel as well.
 11. Repeat steps 2 through 10 for all datasets in option a.1
- b) If a.7, a.8, a.9 and a.10 are all true, there is NO FINDING.
- c) If a.7, a.8, a.9 and a.10 are not true, this is a FINDING.

CCI: CCI-001499

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z/OS Tivoli Asset Discovery for RACF Analysis and Checklist Version 6 Release 4

___**STIG ID: ZTADR030**

Default Severity: Category II

- a) Use Vanguard's Analyzer product to look at the Started Procedures Analysis report:
 - a. From Analyzer main Menu, go to 3;4; Press <ENTER>
 - b. Key in SORT PROCNAME; Press <ENTER>
 - c. Key in L TADZMON; Press <ENTER>
 - d. If not found then TADZMON; is not defined to RACF as a STC user.
 - e. If found then you would use the "U" line command to determine if the userid is defined to RACF.
 - f. Key the "U" line command for the TADZMON; entry; Press <ENTER>
 - g. The userid is defined to RACF if a userid display appears. If not defined you should see the message "Unable to display".
- b) If the userid for the Tivoli Asset Discovery for z/OS started task is defined to the security database, there is NO FINDING.
- c) If the userid for the Tivoli Asset Discovery for z/OS started task is not defined to the security database, this is a FINDING.

CCI: CCI-000764

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z/OS Tivoli Asset Discovery for RACF Analysis and Checklist
Version 6 Release 4

STIG ID: ZTADR032

Default Severity: Category II

- a) Use Vanguard's Analyzer product to look at the Started Procedures Analysis report:
 - 1. From Analyzer main Menu, go to 3;4; Press <ENTER>
 - 2. Key in SORT PROCNAME; Press <ENTER>
 - 3. Key in L **TADZMON**; Press <ENTER>
 - 4. Look at the source column. It will indicate **STARTED** class profile or ICHRIN03 entry.
 - 5. If not found then **TADZMON** is not defined to RACF as a STC user.
- b) If a **STARTED** resource class profile exists for the Tivoli Asset Discovery for z/OS started task **TADZMON**, there is NO FINDING.
- c) If neither a **STARTED** resource class profile or an ICHRIN03 entry exists for the Tivoli Asset Discovery for z/OS started task **TADZMON**, this is a FINDING.

CCI: CCI-000764