SQL Vulnerability Assessment Recurring Scans Not Running in Several Regions

Last updated by | Vitor Tomaz | Jun 8, 2022 at 5:23 AM PDT

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Issue

Due to an incident SQL VA recurring scans for Azure SQL DB (PaaS) were disabled in the following regions:

• Brazil South

• East US

• East US 2

• Japan West

• South Central US

• West Europe

Investigation/Analysis

Describes the steps/queries to use for confirming the issue

Mitigation

Trigger a manual scan (using "Scan" button in the portal, [PowerShell](#) ⧉ or [REST)](#) ⧉

Note: there will be no action required from the CX side once the issue is resolved and recurring scans should be back to work as usual.

Customer Impact Weekly scans will not run automatically in these regions.

RCA Template (optional)

Due to a regression affecting SQL Dedicated Pools, we have had to disable a performance fix that was recently deployed.

Without this performance fix, VA recurring scans cause an excessive load on the SQL Control Plance in several regions.

To eliminate the risk of affecting the entire SQL Control Plane, VA recurring scans have been disabled in these regions.

Master ICM#: Incident-288400733 ⧉

Public Doc Reference (optional)

https://docs.microsoft.com/en-us/rest/api/sql/2020-11-01-preview/database-vulnerability-assessment-scans/initiate-scan ⧉

https://docs.microsoft.com/en-us/powershell/module/az.sql/start-azsqldatabasevulnerabilityassessmentscan?view=azps-7.2.0 ⧉

Internal Reference (optional)

This may include links to architecture, training material, etc. that is helpful for understanding the steps given above.

Root Cause Classification

SQL VA/Known Issue

How good have you found this content?

😐 🙁