

Azure SQL Server AD Admin CLI Command Failures

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Issue

Azure SQL Server Ad-Admin update command fails after upgrading CLI version 2.28.0 or above

Investigation/Analysis

Any customer upgraded the CLI version and currently using 2.28.0 will fall under this scenario and the below error will be showing for the customer during the activity. Error : (InvalidServerAdministratorTypePropertyName) Server active directory administrator type should be ActiveDirectory

Mitigation

1. Downgrade CLI version to below 2.28.0
2. Pass a new parameter that is required. Add --administrator-name "ActiveDirectory" to the CLI command.

Since t--administrator-name "ActiveDirectory" has static, remove it or make it optional.

RCA Template (optional)

Based on the analysis and information collected, This was caused by changes done to adopt track2 Python SDK, it automatically took API parameters required in SDK to be required in CLI too. This was not the case in track1 Python SDK. Product Group is actively working on a fix with the earliest ETA of October month-end.

More Information (optional)

ETA of fix to be rolled out globally End of October. please share mitigation with the customer in meantime. This is completely dependent on the release trains and there might be delays or early rollout. Information will be updated periodically on this TSG.

Current Support versions are anything below 2.28.0

Internal Reference (optional)

[Master ICM](#) ☐ to link support cases identified under this scenario for tracking the impact.

Root Cause Classification

Security/AAD/Service Bug

How good have you found this content?

