Msg 22050, Level 16, State 1, Line 112 - Failed to initialize sqlcmd library with error number -2147467259

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Issue

Customer gets the error below when trying to send an email

Msg 22050, Level 16, State 1, Line 112 - Failed to initialize sqlcmd library with error number -2147467259

This will happen if the customer is using the @query parameter, along with an AAD user.

Investigation/Analysis

This error can be caused by a SELECT on a table that doesn't exists.

On this case was thrown because sp_send_dbmail only works with singleton users.

Mitigation

By design.

Internal reference

314044098 ^[2]

External reference

https://learn.microsoft.com/en-us/sql/relational-databases/system-stored-procedures/sp-send-dbmailtransact-sql?view=sql-server-ver16 □

https://learn.microsoft.com/en-us/azure/azure-sql/managed-instance/transact-sql-tsql-differences-sql-server? view=azuresql#logins-and-users □

https://learn.microsoft.com/en-us/azure/azure-sql/managed-instance/transact-sql-tsql-differences-sql-server? view=azuresql 🖸

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