

Error: 8504, Severity: 20, State: 1 The import buffer for this transaction is not valid

Last updated by | Vitor Tomaz | Aug 5, 2020 at 12:34 PM PDT

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This error happen due to the token used for distributed transaction don't have the capacity to store the full server name and database name.

The token at this time can only store 256bytes.

The product group will increase this value, probably to 1024bytes but it will take some months.

The server name and the database name are handle internally as unicode, so the lenght of the server and database name should be multiplied by 2.

The server name is the full server name, including the ".database.windows.net"

Formula: $64 \text{ bytes} + (\text{server name length} * 2) + (\text{database name length} * 2) < 256 \text{ bytes}$

On my tests I had to shrink the database name until the final value was 248 bytes.

How good have you found this content?

