Msg 40555: In-Memory OLTP' is not supported for this database

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Issue

Customer received below error when trying to create in-memory tables on his General Purpose MI database:

Msg 40555, Level 21, State 4, Line 8 'In-Memory OLTP' is not supported for this database. See Books Online for more details on feature support in different service tiers of Windows Azure SQL Database. Msg 0, Level 20, State 0, Line 6 A severe error occurred on the current command. The results, if any, should be discarded.

Investigation/Analysis

The in-memory tables requests local storage support. Only the Business Critical tiers have this feature. Therefore, the in-memory tables are only supported in Business Critical tiers.

Mitigation

Migrate to Business Critical.

Classification

Root cause tree:

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