

Oracle to SQL MI - performance issues due to function based indexes

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Issue

Customer with performance issues after migrating from Oracle.

Investigation/Analysis

PAGEIOLATCH high waits. Data IO is high.

Customer wasn't able to migrate the [function-based indexes](#)  since SQL Server doesn't support them. Due to this, queries are not optimized.

Mitigation

- check the storage type, if is General Purpose SLO
- SQL Server has computed columns that can be indexed. Check the TSG [Computed columns](#) to learn how to work with this feature.

Internal reference

[354930980](#) 

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