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Load Balancing Scenario

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Question:

Suppose we have a cluster composed of 3 SQL Servers. The Loadbalance Type is Dynamic, and let's assume no transparent cache in this scenario:

A - Read + Write (1 'Movies' db)

B - Read Only (1 'Movies' db)

C - Read Only (1 'Movies' db)

The app submits a call to the ScaleArc VIP for the stored procedure 'GetMovie'

The stored procedure only exists on server A because it was dropped for some reason from B and C.

What happens if the call is directed to B or C? Would a standard SQL Server 'object not

found' error message be returned or is ScaleArc 'smart enough' to re-direct the call to A?

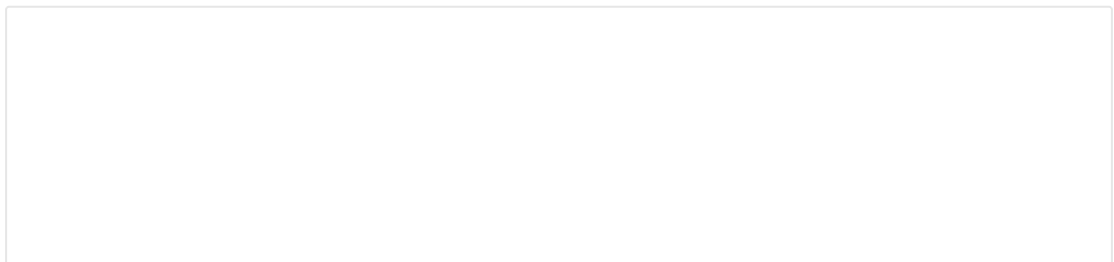
ANSWER:

No, the query will not be reissued to a different SQL Server.

Reference:

SA-180001

Permalink:
<https://support.scalearc.com/kb/articles/651>



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