

Known issue with service-aided subnet configuration

Last updated by | Vitor Tomaz | Aug 5, 2020 at 12:45 PM PDT

Early this week, we enabled [service-aided configuration](#) globally through the portal.

Unfortunately, due to a performance issues in NRP, managed instance creation fails in some cases.

How to check if the customer is affected?

If the following Kusto query returns any results, the customer was affected:

`MonManagement`

`| where nrp_response_body contains 'Precondition'`

`and nrp_response_body contains '{SubscriptionId}'`

`| project PreciseTimeStamp, nrp_response_body`

What to communicate/do?

Please let customer know that we are working on the fix, in the meantime, customer should retry the deployment.

(Internal)

What is the mitigation plan?

We are preparing patch for our deployment automation to workaround the NRP issue.

What is the resolution plan?

Azure Networking team already checked-in the fix, and it will be deployed with the next NRP train.

An insight was added to ASC also although it's likely it will not fire unless you run it on top of an existing MI resource, that will unlikely be the case.

SQL DATABASE MANAGED INSTANCE

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MICROSOFT.SQL/MANAGEDINSTANCES
ECM-QA-SQLMI

Is this insight helpful? 😊 😞

Description	This subscription was affected by a known issue with service-aided configuration that cause Managed Instance creation to fail in some cases. Last time this happened for this subscription and region was at 10/28/2019 12:25:57 PM. Please let customer know that we are working on the fix, in the meantime, customer should retry the deployment. Use the internal OneNote page for more information and Kusto query.
Impacted Resources	ecm-qa-sqlmi
Recommended Action	Please let customer know that we are working on the fix, in the meantime, customer should retry the deployment.
Links	Internal OneNote page Service-aided subnet configuration
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