Common Known Issues

Last updated by | Vitor Tomaz | Jun 8, 2022 at 5:32 AM PDT

Symptoms:

Azure Resource Manager templates enable you to define your infrastructure as code and deploy your solutions to Azure cloud. These can be used to deploy and configure Azure SQL databases.

This TSG covers some common issues with ARM template deployments.

Issue 1: Customer using older template version.

It is recommended that the customer follows the following <u>document</u> ☑. In this particular case it was observed that the customer was using 2015-01-01 api version, which does not fully support GeneralPurpose and the new features supported by that edition. It was recommended to update to the documented version 2019-06-01-preview.

Previous template:

"DbMaxSizeBytes": { "type": "array", "defaultValue": "268435456000" }, New Template:

```
"apiVersion": "2019-06-01-preview", "location": "[resourceGroup().location]", "copy": { "name": "DBCopy", "count": "[length(variables('ApplicationDatabaseNames'))]" }, "sku": { "name": "GP_Gen4_1" }, "properties": { "createMode": "[parameters('DbCreateMode')]", "status": "Online", "collation": "SQL_Latin1_General_CP1_CI_AS", "maxSizeBytes": "[parameters('DbMaxSizeBytes')]" }
```

Sample ICM:

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How good have you found this content?



