

Create EnterpriseDashboards Database

Last updated by | Mazen Ahmed | May 28, 2020 at 4:12 PM GMT+3

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How to implement the Enterprise Dashboards Database

1. Run the database creation script also mentioned below. The script will help in deploying the database in an automated way.

The Script

[EnterpriseDashboardDBCreate.zip](#)

```
# Copyright (c) 2020 Microsoft Corporation. All rights reserved.
#
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# OF THE USE OR THE RESULTS FROM THE USE OF THIS CODE REMAINS WITH THE USER.

#Import SQL Server Module called SQLPS
Import-Module SQLPS -DisableNameChecking

#Your SQL Server Instance Name. If default leave it blank

#enumerate sql instances
$instances=(Get-WmiObject -ComputerName "localhost" win32_service | where {$_.name -like "MSSQLSERVER*"}).name
Write-host "The instances you have on the server are = $instances"
$Inst = read-host 'Please enter the instance name, for default instance just enter to continue'

#foreach ($i in $instances){

#if ($inst -ne $i -or $Inst -ne $null) {write-host "no valid instance" $null}
#}

try{
$Srvr = New-Object -TypeName Microsoft.SqlServer.Management.Smo.Server -ArgumentList $Inst
$db=$srvr.databases.name
$DBName = "EnterpriseDashboards"

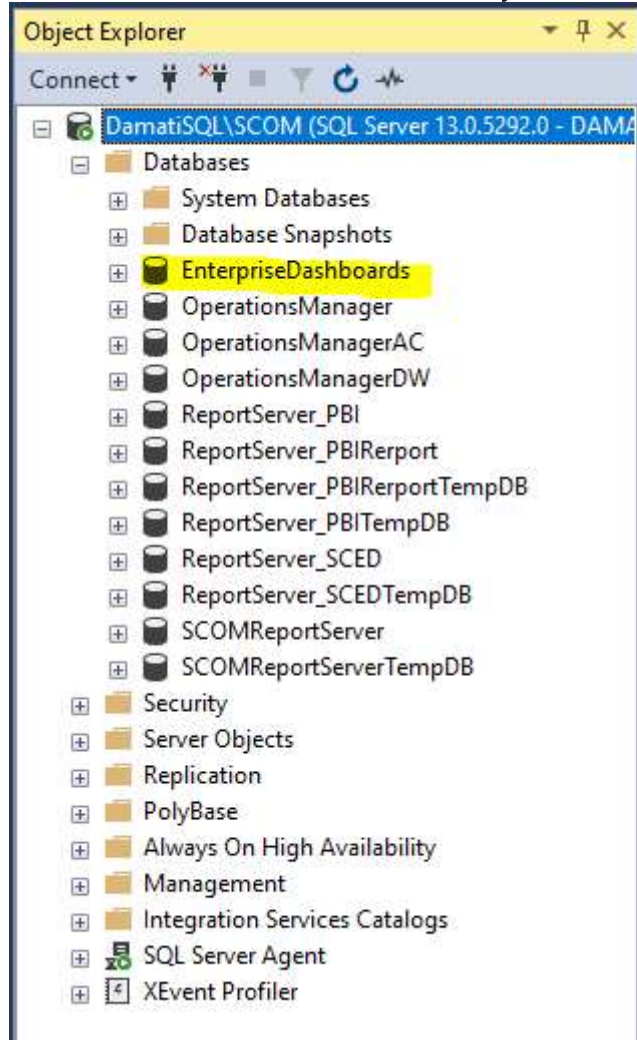
if($db -eq $DBName ) { write-host "The database $DBName already exists!!!" -foregroundcolor "red" ;exit }
Else {$db = New-Object -TypeName Microsoft.SqlServer.Management.Smo.Database($Srvr, $DBName);
$db.Create();
$db.RecoveryModel = [Microsoft.SqlServer.Management.Smo.RecoveryModel]::Simple;
$db.Alter();
write-host "The $DBName database is succesfully created!!!" -foregroundcolor "magenta"
$dbname.size}

#Confirm, list databases in your current instance
$Srvr.Databases |Select Name, recoverymodel,owner, CreateDate,size|ft -auto

}

catch {write-host "This Instance doesn't exists!!!" -foregroundcolor "cyan"}
```

Confirm Database created successfully in SQL DB Engine.



Configure Database Users

Make sure required Service Account have DB Owner Access to this Database.