

configuration of the job object that manages the SQL Server process and resource consumption statistics.

The next two exercises will go through all the details involved in deploying Azure SQL Database or Azure SQL Managed Instance. You'll use your Azure subscription to deploy Azure SQL Database. After deployment, you'll use various verification queries and pre-run SQL notebooks in Azure Data Studio to compare SQL Database, SQL Managed Instance, and SQL Server 2019.

## Knowledge check

1. Which of the following options have limits depending on your deployment option and service tier? \*

- ☐ Size of tempdb
- ☐ Max log size
- ☐ Backup retention
- ☒ All of the above

✓ Resource limits include memory, max log size, size of tempdb, max concurrent workers, and backup retention.

2. For verifying deployments, some new queries are specific to Azure SQL Database and Azure SQL Managed Instance. Which of the following queries are available only for Azure SQL platform as a service (PaaS)? \*

- ☐ `SELECT * FROM sys.dm_os_schedulers`
- ☒ `SELECT * FROM sys.dm_user_db_resource_governance`

✓ This query returns the configuration and capacity settings used by resource governance mechanisms in the current database or elastic pool.

- ☐ SELECT \* FROM sys.dm\_exec\_requests
- ☐ SELECT \* FROM sys.dm\_os\_process\_memory

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## Next unit: Exercise - Deploy Azure SQL Database

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How are we doing? ☆ ☆ ☆ ☆ ☆