# **DP201 - Designing an Azure Data Platform Solution**

## Lab 5 – Designing for Scale and Resiliency

**Exercise 4**

**Task 1: Incorporate disaster recovery into architectures**

Use the table below to document the disaster recovery features that can support AdventureWorks. The choice should be justified.

|  |  |  |
| --- | --- | --- |
| Service | Disaster Recovery Approach | Justification |
| Cosmos DB | Globally redundant MS managed service | High continuity |
| Azure SQL Server | Azure VM’s with availability Sets | If we need more then 99.99% availability we will need to go down the Azure VM Route. |
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|  |  |  |