# **DP 200 - Implementing a Data Platform Solution**

## Lab 3- Enabling Team Based Data Science with Azure Databricks

### Exercise 1: Explain Azure Databricks

**Question 1.**

Outline how Databricks can be used to meet an AdventureWorks digital transformation requirements as outlined by the case study.

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| **Requirement** | Reason |
| Data Analysis and Predictive Data Analysis | Databricks can be used to digest Big Data and perform analytics tasks |

**Question 2.**

From the lessons learned from the course and labs so far, what would be a candidate data source for the Azure Databricks instance you are configuring?

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| **Candidate data source** | Reason |
| Data Lake Store Gen II | It can be used to store multiple extensions of files and data that can be accessed using Databricks |