# **DP200 - Implementing a Data Platform Solution**

## Lab 1 - Azure for the Data Engineer

## Exercise 4: Finalize the data engineering deliverables for AdventureWorks

Use the table below to document the data engineering deliverable for AdventureWorks as reflected by the next five modules of this course.

Below are examples of the data engineering deliverable for each module

|  |  |  |
| --- | --- | --- |
| Module # | Data requirement | Technology |
| 2 | Data store containing images of the product available for sale on website | Azure storage account – Blob |
| 3 | Predictive analytics capability | Azure Databricks |
| 4 | Globally availability of data for customers giving sales and order information | Azure SQL DB or cosmos DB |
| 5 | Data warehouse capabilities of Azure Synapse Analytics | Azure Synapse |
| 6 | Data to conclude whether customer request is fraudulent | Event Hubs or Service Bus |