# **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 | Would like to take their data analytics further and start to utilize predictive analytics capabilities. | Databricks |
| 4 | A system to better serve customers with global availability of its application and sales and ordering data. | Cosmos DB |
| 5 | Data warehouse capabilities of Azure Synapse Analytics | Azure Synapse Analytics |
| 6 | The customer services department want to help their agents to identify fraudulent call for support | Stream Analytics / Event Hubs |