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

## Lab 3 – Azure Real Time Reference Architectures

**Exercise 1**

**Task 2: Build a high-level architecture to performing an analysis of real-time social media data in AdventureWorks.**

Use the template below to document the high-level architecture that would form part of performing an analysis of real-time social media data in AdventureWorks.

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| --- | --- | --- | --- |
| 1. **Performing analysis of real-time social media data** | | | |
| Data Source | Ingestion and Data Storage | Analysis | Visualisation |
| Twitter Data | Event Hub -> Stream Analytics | Analysis Svc  Databricks | PowerBI |