

CONNECT & PREPARE

INGEST & RETAIN

PROCESS

ENHANCE & CONTINUE

Online Sales Data (OR) Stream

POS (AND/OR)

Relational Database

Non structured Data

streaming

Event Hubs

AZURE DATA FACTORY ORCHESTRATION

DATA GRIDS PROCESSING

METADATA AZURE STORAGE

AZURE SYNAPSE ANALYTICS (Storage Blob)

RAW DATA

PREPARED DATA

Consumable Data

BATCH

ORCHESTRATION DATA STORAGE

Storage Blob

AZURE SYNAPSE ANALYTICS

Data Factory

Analysis

Analysis Service

VISUALIZATION

Power BI

Data Analysis & Visualization

Cosmos DB

Azure Databricks

Monitor

Dashboard

Dashboard