LLMOps:12-Wk Implementation

SPYGLASS**MTG**

A Women Owned/Women Led Company

The Problem

When working with **large language models**, one of the key challenges is **ensuring the accuracy and stability** of the responses generated.

These models can produce **incorrect or biased information**. It is crucial to have effective operations in place to **monitor and evaluate** the outputs and reliability.

- Ensuring the accuracy and stability of GPT responses is difficult
- Gen AI Models can produce incorrect or biased information
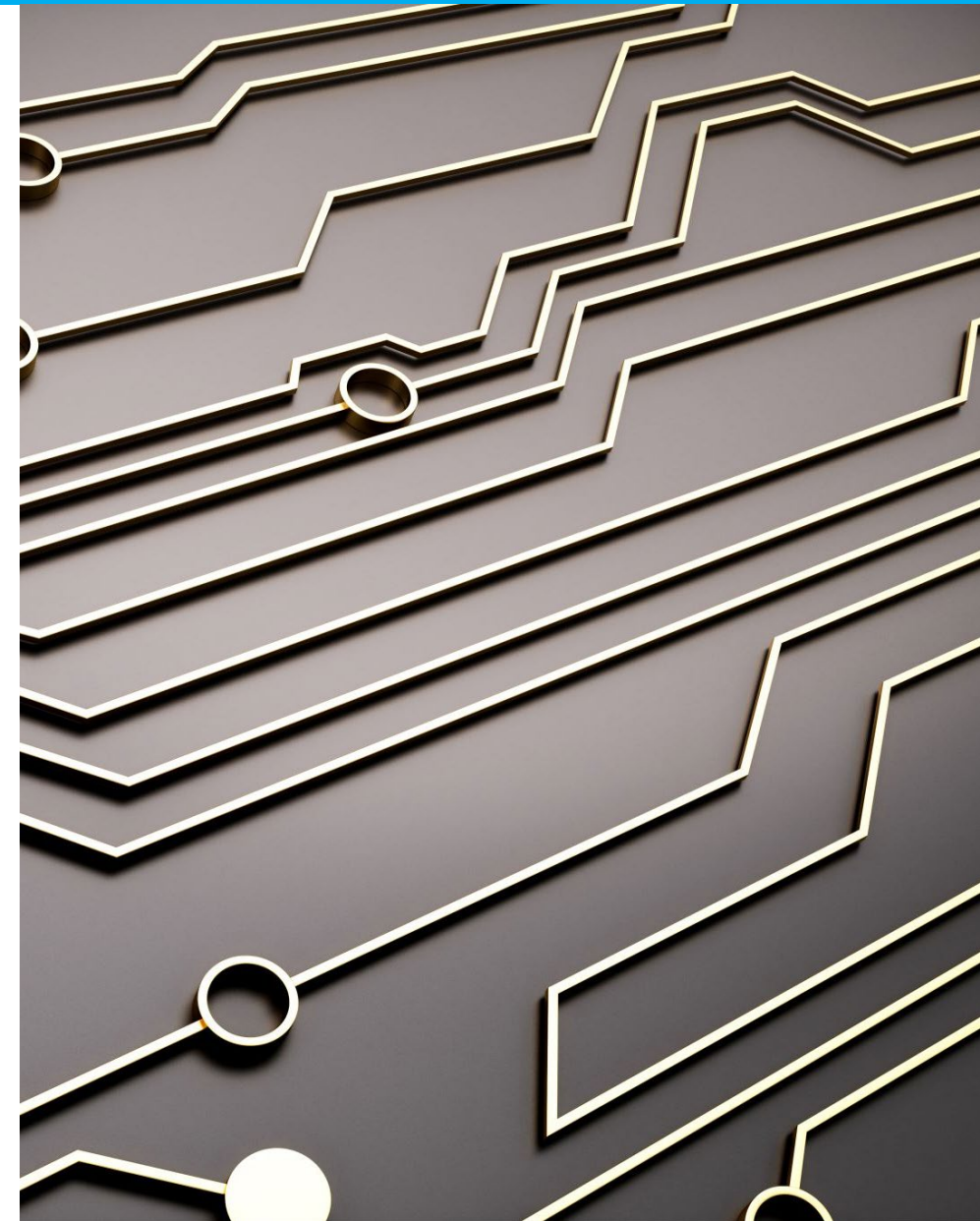- Accurately monitoring and evaluating outputs
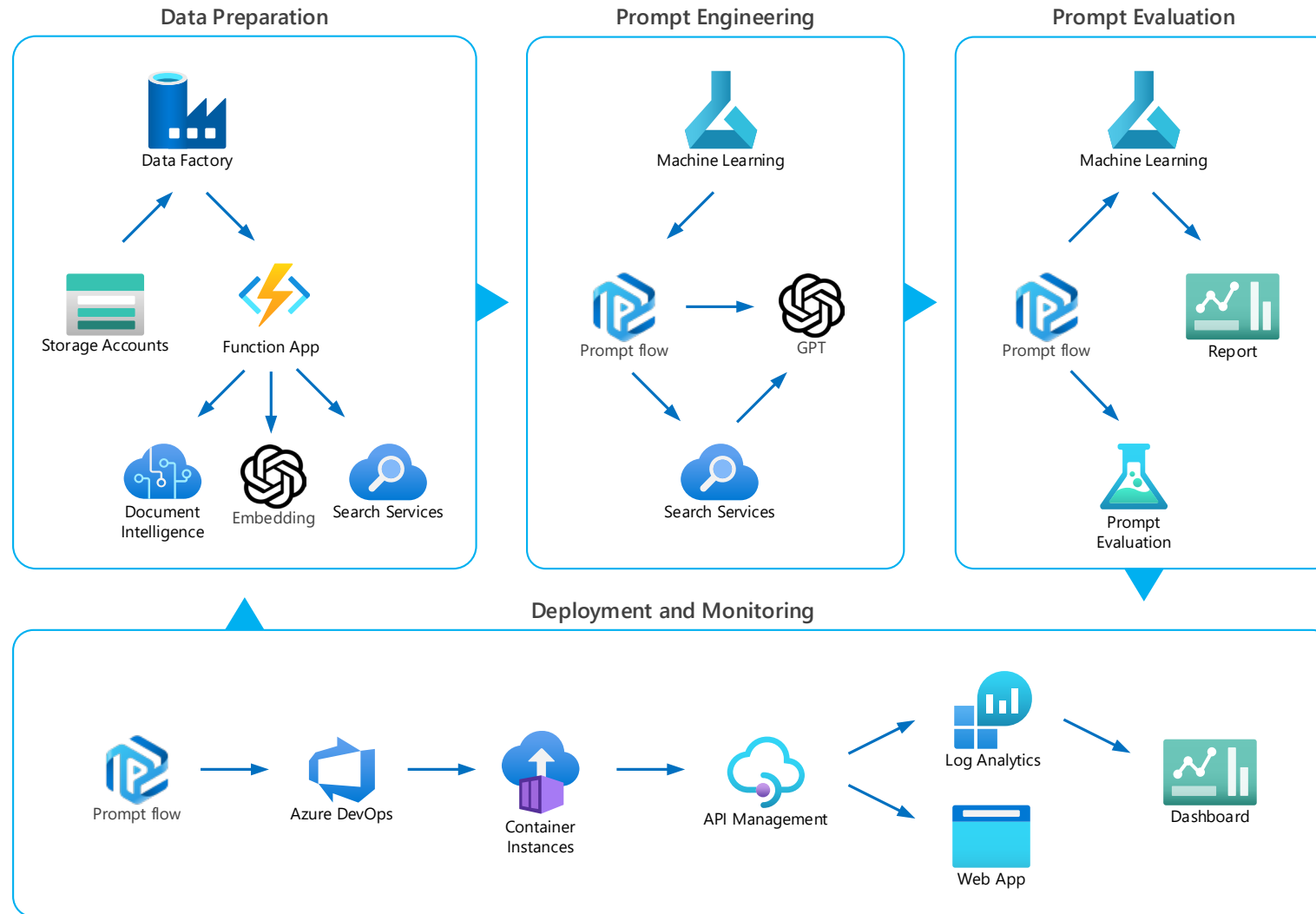
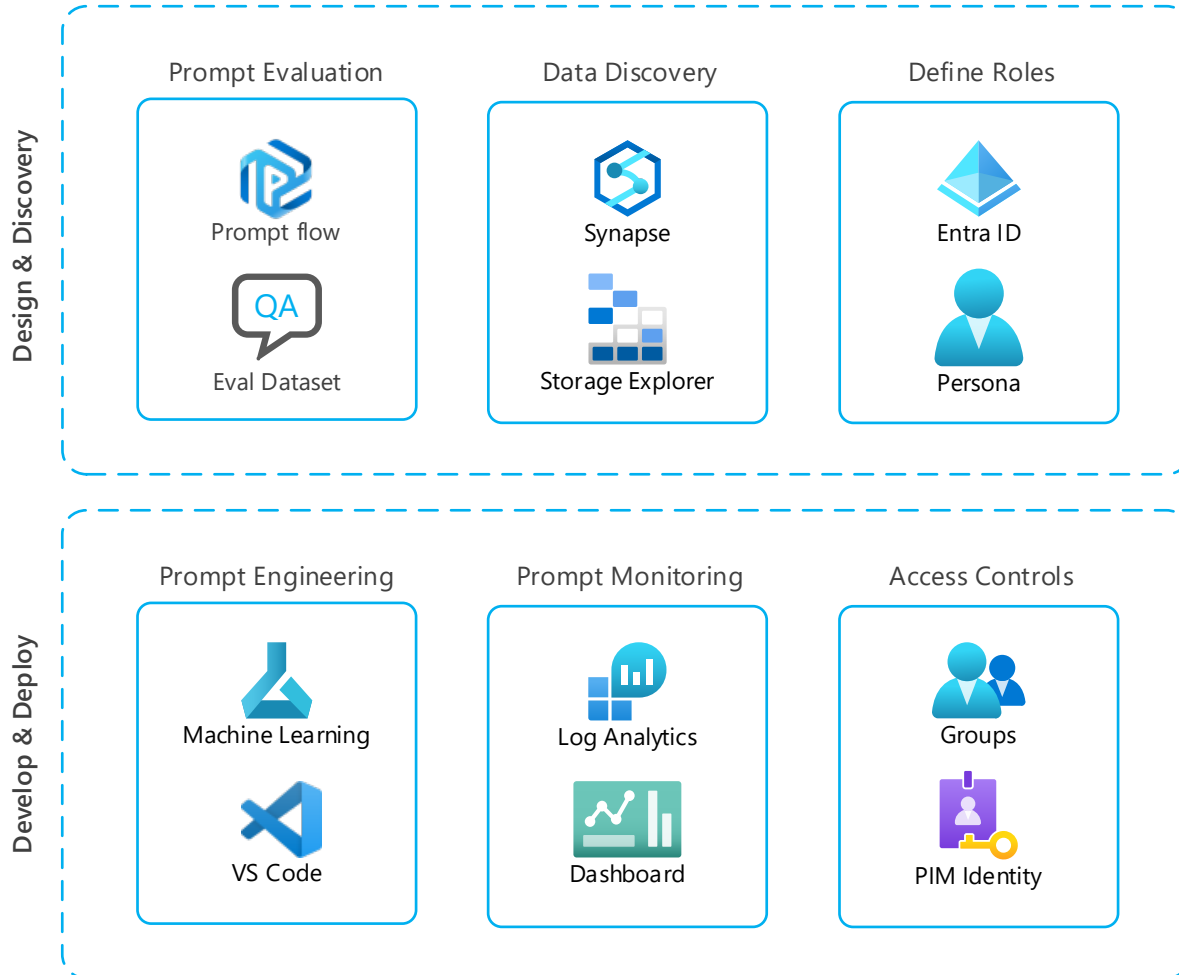Accracy Assessments

Stability Analysis

Performance Metrics

Custom Notifications

SPYGLASSMTG

Development to Production workflow for Intelligent Apps

LLMOps Platform

Design & Discovery

Prompt Evaluation

Prompt flow

QA

Eval Dataset

Data Discovery

Synapse

Storage Explorer

Define Roles

Entra ID

Persona

Develop & Deploy

Prompt Engineering

Machine Learning

VS Code

Prompt Monitoring

Log Analytics

Dashboard

Access Controls

Groups

PIM Identity

Monitoring: Our solution offers monitoring capabilities, allowing organizations to track the responses generated by their language models.

Accuracy Assessment: Evaluate the accuracy of language model responses. These tools leverage natural language processing techniques to analyze the generated text and identify any inaccuracies or errors.

Stability Analysis: Understanding the stability of language model responses is crucial in maintaining reliable outputs. Identify inconsistencies or drift in the model's behavior.

Alerts: Notifications ensure that any deviations from desired accuracy or stability thresholds are promptly flagged, enabling timely interventions.

Performance Metrics: Gain insights into the quality and reliability to generated content. Track system performance over time and make informed decisions for ongoing improvements.

SPYGLASSMTG

Thank You

info@spyglassmtg.com

SPYGLASS