Azure Spring Cloud Fast Start

In this 3-week fast start, Insight technical experts will assist the client on their journey to modernize two Java applications by migrating them Azure Spring Cloud.

What to expect…

CLIENT PREP   before project begins (recommend Java App Assessment)

- Identify two Java Application to be migrated to the cloud.
- Identify related dependencies such as database connections, security etc.
- Prepare access to development environments, source code, and CI/CD pipelines, if available

PROJECT KICKOFF 2 days

- Introductions and process overview
- Initiation call with project sponsor and participants
- Create the application Architecture for the two Java Applications

MIGRATION   4-12 weeks

- Review current state of the application source code and process to deploy/run the application
- Convert application to Spring Boot using Insight's Archetypes
- Create the Azure Spring Cloud infrastructure with Insight's Terraform scripts
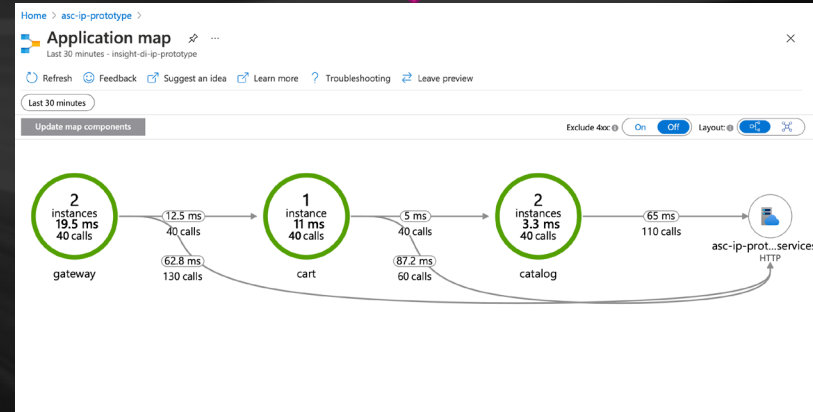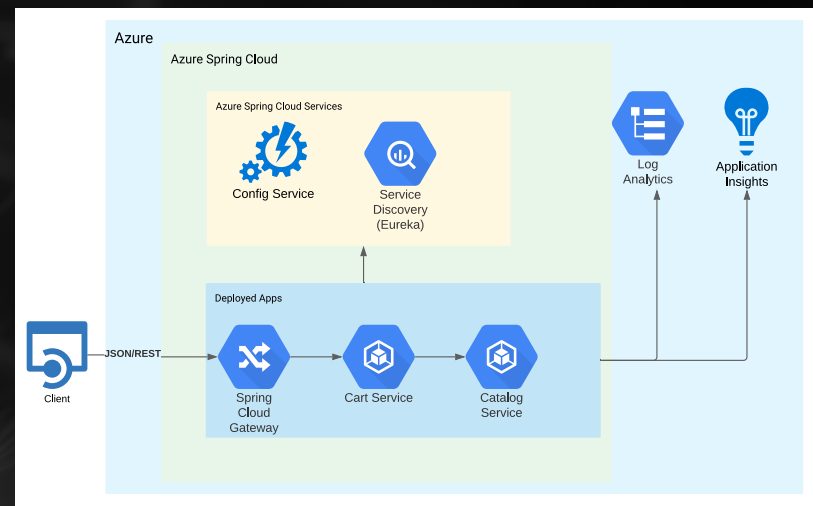- Deploy applications to Azure Spring Cloud with a gateway and config server

MIGRATION REVIEW   1 day

- Review the migration results and Azure Spring Cloud Components

Example Azure Spring Application Deployment

This fast start will result in the deployment of two Java-based applications to Azure Spring Cloud.

Unlocking Cloud Agility for Seasonal Smiles

The challenge

A global manufacturer and distributor of social expression products wanted to build a foundation in Microsoft® Azure® to introduce business agility into the organization. Cost flexibility was a large concern for this client.

The solution

Insight established foundational Azure components across security, networking, operations, infrastructure and applications for the client. It built upon this cloud landing zone to build out its organizational cloud strategy.

Insight expertise/Manufacturing/App Mod + Cloud

The outcomes

- Enabled predictable and transparent infrastructure costs for a seasonal business.

- Unlocked cloud agility with Microsoft Azure to host new applications to optimize performance.