

# Java Application Modernization



## THE CHALLENGE

For nearly three decades, enterprises have relied on Java programming technologies to run business-critical systems. Java remains as important and functional as ever. Yet the monolithic Java architecture requires heavy overhead to support and can be inflexible as priorities change. Modern developers need lightweight, cloud-based platforms to best support dynamic business strategies — without scrapping past Java investments.

#### THE SOLUTION

Microsoft Azure provides a variety of ways to run Java applications in the cloud, from simple virtual machines to containers to managed services to serverless capabilities. Presidio specializes in cloud migration and application modernization, bringing our clients the expertise to assess and migrate their Java applications to suit specific business needs in just 4-6 weeks.

## **OUR APPROACH**

Presidio delivers a proven three-step application modernization approach incorporating Java migration best practices.

#### Assess

- Collect Java application details
- Prioritize and scope
- Analyze for cloud adoption

#### Plan

- Migration and strategy plan
- Cost estimates and cost-benefit analysis
- Cloud Adoption Framework governance analysis

#### Recommend

- Define future-state architecture
- Cloud Readiness report
- Plan execution

#### **KEY BENEFITS**

In 4-6 short weeks, Presidio will analyze the entire Java application and infrastructure inventory and conduct interviews with each stakeholder to identify the business value. At the culmination of the engagement we will deliver:

- Cloud Readiness / Adoption report
- Java application identification and prioritization to move to Azure
- Reference architecture recommendation
- Java application migration and strategy plan
- Cloud Adoption Framework Governance analysis and DevOps recommendations
- Cost estimate for Azure migration

PRICE: \$30,000

## **WHY PRESIDIO**

Presidio is a global digital services and solutions provider accelerating business transformation through secured technology modernization. Highly skilled teams of engineers and solutions architects with deep expertise across cloud, security, networking, and modern data center infrastructure help customers acquire, deploy, and operate technology that delivers impactful business outcomes. Presidio is a trusted strategic advisor with a flexible full life cycle model of professional, managed, and support and staffing services to help execute, secure, operationalize and maintain technology solutions. For more information, visit www.presidio.com.

Contact Us: dl-dbss-microsoft@presidio.com