Case Study 2: Business Process Migration to the Multi-Cloud

On-Premise Deployment

Multi-Cloud Deployment
Concern: Minimal code changes to application and familiarity with platform

Selected pattern: MP1
Migration Step 2

Concern: Granular control of resource usage and opportunity for auto-scaling

Selected pattern: MP6
Concern: Granular control of resource usage and opportunity for auto-scaling

Selected pattern: MP6
Concern: Enhancing availability without architecture evolution and capital expenditure

Selected pattern: MP4
Migration Step 5

Concern: solution is improved though best-in-class cloud services

Selected pattern: MP12
Concern: loose-coupled integration with cloud utility services and re-hosted components

Selected pattern: MP8
Concern: better user experience, improved efficiency, and load leveling

Selected pattern: MP3, MP6
Concern: business expansion and BPaaS

Migration Step 8

Selected pattern: MP15
Benefits

Incremental migration
Business expansion
Hybrid deployment
Multi-tenant business processes
Elastic business processes
BPaaS