

Enhanced Application Performance and Security through Cloud Migration for Regional Bank in Australia

Client Overview

The client is a prominent regional bank in Australia delivering various products and services for personal, business, wealth, and community banking.

The Business Situation

The client's current technology stack and platform were outdated and had reached End of Life Support. To continue getting the tech support, the client needed to pay heavy licensing costs. So, they required an immediate solution to modernize their systems in order to reduce their risk profile and costs.

The Solution

With extensive experience and expertise in delivering cloud transformation solutions for major BFSI organizations, GS Lab | GAVS helped the client migrate from on-prem to cloud with minimal impact. The team implemented architectural changes in quick time, without breaking existing application behavior. This helped the client achieve their goals with better results than expected. The team effectively managed the steep learning curve to enable adherence to aggressive project timelines. The team functioned in an 'Always On' mode to manage and resolve the unknowns during the course of the migration. Containerization was also done and applied per client requirements.

Challenges

- Outdated technology stack and platform
- End of Life Support
- Heavy licensing costs for continuing tech support
- Increased risk profile

Solution Highlights

- Migration from on-prem to cloud with minimal impact
- Architectural changes in quick time
- Efficient management of steep learning curve to meet aggressive timelines
- 'Always On' mode of operations to resolve conflicts
- Containerization applied per client requirements

Solution Outcomes

- Enhanced application performance and security
- Drastic cost reduction in project infrastructure and licenses
- Easy to maintain and enhance product/application