

Case Study

IT Automation for leading US-based Bank

## Client

The client is a Fortune 100 bank that offers a wide range of Credit Cards, Banking, Wealth Management & Investment Services.

## Challenges

- The client's IT operations involved a high level of manual effort to monitor and resolve incidents across their business units, including Treasury, Securities, Finance, and Risk and Compliance.
- There was high human dependency in ensuring the availability of critical business systems, leading to a longer time to resolve incidents.

## LTI Solution

- Deployed 900+ bots across alert monitoring to accelerate diagnosis and resolution.
- Implemented real-time monitoring across 125+ applications, 140 databases, and 125 web servers.
- Automated runbooks performing system health checks and maintenance, business process assistance, patch upgrades, deployment, and reporting.

## **Business Benefits**

70% effort reduction

Shift-left from L2 to L1, eliminating 80%+ of non-actionable alerts

Increased first-contact resolution from 20% to 60%

Reduced Mean Time To Resolve (MTTR) by 30-40% Enabled overall productivity savings of 15%



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