

COMPUFY TECHNOLAB

AWS CLOUD AND AUTOMATION FOR FINANCE DOMAIN

AWS Cloud and Automation for Finance Domain

ABOUT CUSTOMER

Client is providing services to banks in Europe and Latin America to help their wealth managers with next generation tools to manage their customer's portfolios.

BUSINESS NEED

- Application installation automation for multiple clients.
- Automate to setup supported softwares depends on application requirements.
- Setting up secure AWS infrastructure.
- Backup configuration and management.
- Monitoring of live application and servers.

SOLUTION

- Installation automation using AWS Opswork for AWS cloud and automation for finance domain and all supporting software for entire project.
- Automated Infrastructure Provisioning for new customers.
- Customized Application installation automation.
- Setting up deep monitoring of server health and application continuity through open source tool Nagios.
- Written 20+ customized plugins in Shell scripting and powershell scripting to monitor server and application.
- Configured customized notification via sms and email on any of the critical component working.

BENEFITS

- Easy installation of application.
- Client can select single application. If wants to install or upgrade.
- Ensures each application, components and servers status and notifies via SMS and email when something is
 about to go wrong like hard disc space monitoring, RAM and CPU monitoring, application inter component
 connectivity monitoring etc.

WHAT OUR CLIENT SAY

It is a pleasure to find such a dedicated team of professionals who deliver such quality work and on time. They are solution oriented and quick in understanding client requirements. They are rare jewels among Indian outsources company. We highly recommend working with them.