

CONTINUOUS INTEGRATION, AUTOMATION & SUPPORT

for one of the largest Travel Tech Company



Service: Enterprise Agility

OVERVIEW

The client is one of the leading travel technology pioneers, providing robust platforms and solutions to the Travel Industry.

The DevOps and Cloud Automation CoE helped the customer to:

- ▶ Institutionalize an enterprise Innovation framework for Continuous Integration, Continuous Delivery and Continuous Learning
- ▶ Setup data centre, create an ecosystem to support development and testing of apps and products

CHALLENGES



Inconsistent Release Management



Monitoring, Logging, Alerting and Analytics for distributed environments



Technology and culture transformation for a DevOps culture



Continuous Innovation Interfaces to manage the continuous integration flow

SOLUTION

- 1 DevOps Transformation Consulting & Readiness assessment
- 2 Continuous Integration through integrated BASH scripts fetching, compiling and integrating the code with Jenkins
- 3 Automated Release Management Plan, Schedule and Control the Builds for multi-tier apps including
 - › Static code Analysis
 - › Test Automation (Unit, Functional, Security & Performance)
 - › Environment Management, Deployment
 - › Push Application artefacts using Ansible



OUTCOMES

- › 300+ Application Deployed and Managed
- › 800 Servers
- › 300 K Build per month



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