

KRA wins race to achieve server automation



Services

Software

Red Hat® Ansible®
Automation Platform

Established in 1949, Korea Racing Authority (KRA) is a public company that manages the Korean horse-racing industry. It is also active in a variety of horse-related businesses, such as park management and the development of the equine and livestock industry.

Challenge

- ▶ Allow management to meet rising demand when running multiple servers
- ▶ Reduce lag caused by servers failing to keep up with customer demand

Solution

- ▶ Increased process automation across the organization with Red Hat Ansible Automation Platform
- ▶ Improved efficiency in development and operations through a DevOps process

Benefits

- ▶ Cut the number of servers to be managed from 30 to 20
- ▶ Reduced management manpower by 1/3
- ▶ Improved management time from 40 minutes to around 20 minutes
- ▶ Laid a foundation for serverless company configuration
- ▶ Improved project responsiveness based on digital transformation

"It is possible to improve efficiency by working directly in the DevOps environment. Efficiency has increased by more than 60% compared to the existing system, and server automation allows us to prepare for rapidly rising future demand."

Yoonho Jang
Manager, KRA

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