

# 3 benefits of automated performance issue remediation

Modern infrastructure and application development demands 24x7 monitoring and requires adjustments at a pace that human remediation simply cannot handle. To effectively manage these environments, automation is key. Dynatrace<sup>®</sup> is a unified platform that provides observability and runtime application security with artificial intelligence for IT operations (AIOps) to provide answers and intelligent automation from data. Together with Red Hat<sup>®</sup> Ansible<sup>®</sup> Automation Platform, Dynatrace and Red Hat help IT teams remediate performance issues in less time and deliver increased benefits with less disruption.

Learn the top three benefits of automating your performance issue remediation with Dynatrace and Red Hat.

# 1 Increased customer satisfaction

Faster remediation means you gain greater platform availability providing a better overall customer experience. The joint solution from Red Hat and Dynatrace helps you:

- Increase the speed of innovation and deliver better business outcomes.
- Use AI and automation to gain answers about application performance, underlying infrastructure, and the experience of all users.
- Create a mechanism for an automated delivery pipeline and enhanced remediations in the event of failures.

## 2 Enhanced security focus and compliance

Automate fixes and eliminate human error. Together, Dynatrace and Ansible Automation Platform help you:

- Flag issues as they occur and prioritize them based on risk and impact, allowing for more timely responses to incidents.
- Merge multiple actions into a single workflow to create powerful remediation workflows using Dynatrace's integration framework.
- Enhance visibility for better understanding of where and when an error occurs.
- Automate cloud operations, deliver software in less time and more securely focused by eliminating the need for human intervention, and ensure enhanced digital experiences.

## 3 Improved productivity

Successful operation and maintenance of large-scale microservices infrastructures can be challenging for DevOps teams. Automation is key to effectively managing these environments. Dynatrace and Ansible Automation Platform work together to improve productivity and help you:

- Integrate the automated root cause problem data provided by Dynatrace and the IT automation capabilities of Ansible Automation Platform. This means teams can create a mechanism for automated remediation (auto-remediation) of performance issues.
- Create an effective workflow. Dynatrace users can write simple instructions using Ansible Automation Platform allowing users to chain together a series of job templates.
- Boost efficiency. The combination of Ansible Automation Platform and Dynatrace make it easy to know if a problem is time sensitive and if it needs an immediate manual response, allowing for more efficient resourcing.

#### Learn more

Discover the advantages of the Dynatrace and Red Hat partnership

Get started

Contact a Red Hat representative to <u>request a Dynatrace and Ansible</u> Automation Platform integration demo



## About Red Hat

Red Hat helps customers standardize across environments, develop cloud-native applications, and integrate, automate, secure, and manage complex environments with <u>award-winning</u> support, training, and consulting services.

### About Dynatrace

The Dynatrace® platform combines broad and deep observability and continuous runtime application security with advanced AlOps to deliver answers and intelligent automation from data.

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