

#### **The** Characteristics of an **Effective AIOps Solution**

In a growing digital economy, all enterprises seek to increase the reliability, responsiveness, and uptime of their IT systems. Artificial intelligence for IT operations (AIOps) offers the best, most scalable way to accomplish this.

When implementing an AlOps workflow, look for a platform that provides the following:

# Observability



AlOps solutions that enable observability and full visibility of IT environments help DevOps and SRE teams put an end to alert overload and lengthy outages. With Moogsoft, your DevOps and SRE

teams have full visibility of potentially serious incidents, and can promptly and proactively address problems.

## Noise Reduction



**Moogsoft detects anomalies and surfaces** the significant alerts that matter most.

### **Alert Correlation**



AlOps solutions use correlation algorithms to analyze alerts and identify similarities across incidents, problems, or changes that may affect service quality and reliability. Moogsoft automatically correlates alerts into

meaningful and actionable incidents.

### Causality Discovery AlOps solutions that identify root causes to



point for troubleshooting and remediation. Moogsoft automatically identifies the most likely alerts to have caused an incident. Moogsoft finds

problems guide teams to the best starting

the needle in the haystack.

#### Collaboration Collaboration across teams is the fastest way to resolve complex multiservice incidents. Successful AlOps

collaboration **Moogsoft integrates seamlessly** with DevOps tools like Slack and JIRA so that DevOps and SRE teams can better collaborate with other stakeholders and quickly resolve incidents.

solutions enable easy cross-team

#### Data Visualization The most efficient AIOps solutions



Moogsoft provides easy-to-understand graphs within its metrics interface that enable DevOps and SRE teams to work more efficiently.

provide graphical representations of

data. DevOps and SRE teams use these

optimize performance across systems.

graphs to monitor, troubleshoot, and

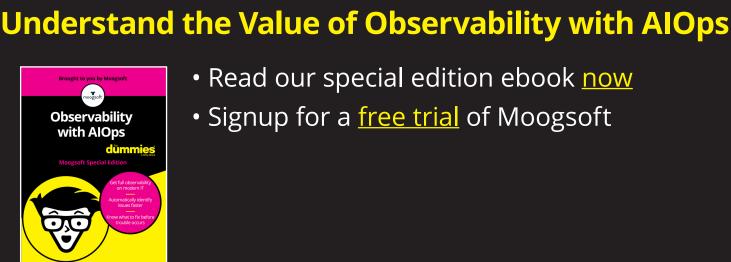
### **Business Value** Realizatio

To ensure service assurance for your critical apps, you must automate your event-to-resolution workflow to prevent

outages and handle changes in your

Moogsoft lets you maintain visibility and control, deploy software quickly and continuously, and provide the uptime and reliability your customers expect.

CI/CD cycle.



- Read our special edition ebook now
- Signup for a <u>free trial</u> of Moogsoft



