

Preview



1. Which of the following is a primary goal of systems monitoring?

- ☐ Increasing system complexity
 - ☐ Reducing the need for backups
 - ☐ Enhancing system security
 - ☐ Monitoring network protocols
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2. What does the term "uptime" refer to in systems monitoring?

- ☐ The time taken to start a system
 - ☐ The time a system has been operational without restart
 - ☐ The time it takes to shut down a system
 - ☐ The time between software updates
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3. Which tool is commonly used for real-time monitoring of Linux system processes?

- ☐ top
 - ☐ ls
 - ☐ grep
 - ☐ ping
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4. What is the purpose of a "dashboard" in the context of systems monitoring?

- ☐ To provide a workspace for developers
 - ☐ To display metrics and key performance indicators (KPIs) visually
 - ☐ To manage system backups
 - ☐ To schedule tasks
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5. Which tool is used to collect and visualize metrics related to application performance, error rates, and user behavior?

- ☐ Apache HTTP Server
- ☐ JIRA
- ☐ Prometheus
- ☐ Git