



Pro Lab

Learning Day Featuring Kubernetes

Hosted by KubeCampus

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Kubernetes Troubleshooting



Objectives

- Review K8s troubleshooting techniques
- Diagnose and correct a real-world Kubernetes environment challenge
- Use real keyboard commands

Pre-work requirements

For all users

- [Blog](#)
- [Lab Series Overview slides](#)
- [Kasten K10 documentation](#)
- [Free Kasten K10 download](#)

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Kubernetes Troubleshooting – Part 1



Kubernetes Troubleshooting

Kubernetes troubleshooting is the process of identifying, diagnosing, and resolving issues in Kubernetes clusters, nodes, pods, or containers. It also involves effective ongoing management of faults and taking measures to prevent issues in Kubernetes components.

Terminology

- Defining Kubernetes troubleshooting
- Kubernetes troubleshooting – proactive, not reactive

Pro Lab

Kubernetes Troubleshooting – Part 2

[Hands on description for the Pro Lab](#)

- You will troubleshoot the deployment a full-stack release of Drupal CMS
- The lab is designed so that the Drupal application is not available, imitating a real-world scenario
- You must use your troubleshooting skills to determine the root cause of the issue and fix it.
- When you finish the test successfully, you should be able to access the Drupal GUI





Thank You