Kubernetes Protection with Cohesity eCourse

The 'Cohesity Kubernetes Protection with Cohesity' eCourse provides an overview of Cohesity's capabilities for protecting Kubernetes clusters, including supported Kubernetes versions and the scope of protection. Kubernetes has become the de facto standard for container orchestration, providing a powerful platform for managing modern applications.

The Kubernetes Protection with Cohesity eCourse teaches students how to protect application data, configurations, and state, ensuring they can quickly and easily recover from a disaster or other unexpected event.

This course provides content on the backup and recovery solutions that can help ensure the availability and continuity of your applications in the face of unexpected failures.

Key Benefits

- Gain an overall understanding of common workflows for protecting Kubernetes
- Strengthen business resilience by expanding your backup and recovery understanding

Course Objectives

This course is designed to provide technical experts with a comprehensive understanding of Kubernetes fundamentals, containerization, and the specific methods and best practices for protecting Kubernetes environments using Cohesity. The curriculum is structured to build foundational knowledge before progressing to advanced protection, integration, and troubleshooting topics.

Prerequisite Skills

- Basic understanding of the fundamentals of containers

Prerequisite Training

- Cohesity Platform Foundations eCourse

Course Syllabus

What is Kubernetes?

- Introduction to Containers
- Kubernetes and Containers
- Kubernetes Architecture
- Kubernetes Objects

Kubernetes Protection

- Introduction to Velero
- Kubernetes Protection Considerations
- Components and Data Flow

Kubernetes Protection Operations

- Registration of Kubernetes source
- Backup of Kubernetes cluster
- Restore Kubernetes objects

Basic Troubleshooting

- Issues and analysis
- Velero integration deep-dive

Summary

- Review
- References

Quiz

- Kubernetes Protection with Cohesity Assessment

For any questions, please contact your local account team or email academy@cohesity.com. Learn more at cohesity.com/academy.

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