

Content Platform for Cloud Scale



Online Course

ZETLAN TECHNOLOGIES
www.zetlantech.com

Course Modules

1. Overview

- Describe the different types of object storage.
- Describe the HCP-CS concepts and components.
- Describe the HCP-CS features.

2. Configuration

- Demonstrate how to use the various consoles for config the system.
- Describe service management functionality.
- Integration with Active Directory (AD)
- Lightweight Directory Access Protocol (LDAP).
- Describe how to add Amazon S3 storage components.

3. Connecting applications to HCP-CS through the S3 API

- Describe the HCP-CS S3 API specifications.
- Describe the HCP-CS S3 console operations.
- The S3 object metadata, Access Control Lists (ACLs), & multipart.
- Describe the HCP-CS Bucket Lifecycle Policy configuration.



Content Platform for Cloud Scale

4. Versioning, retention and event notifications

- Describe Amazon S3 object versioning concepts.
- Describe the HCP-CS S3 Object Lock feature.
- Describe the HCP-CS event notifications.
- How to use the HCP-CS event notifications JSON generator script.

5. Architecture

- Describe the HCP-CS instances.
- Describe the HCP-CS internal architecture.
- Describe the HCP-CS services and their inter-relationships.
- Demonstrate how to use HTTPS port forwarding.
- Describe the HCP-CS database metadata partitions.

Zetlan Technologies

6. Replication

- Describe the Bucket Sync-To replication concepts and config.
- Describe the Bucket Sync-From replication concepts and config
- How to use the HCP-CS Bucket Sync JSON generator script.



ZETLAN TECHNOLOGIES

Content Platform for Cloud Scale

For Enquiry: +91 8680961847

7. Data encryption

- Describe the HCP-CS data encryption concepts.
- Demonstrate how to seal and unseal the KMS Vault.

8. Support activities

- Describe how to collect the HCP-CS log files.
- Describe how to perform traces with Jaeger.
- Describe to obtain metric values and graphs from Prometheus.
- Describe how to manage a HCP-CS using the REST API.
- Describe the HCP-CS chargeback reporting.

Zetlan Technologies

Free Advice: +91 9600579474

www.zetlantech.com



**LEARN
REMOTELY!!**

The efficiency of online learning
in terms of time management,
flexibility, and the ability
to access resources anytime,
anywhere can be compelling.



ZETLAN TECHNOLOGIES
www.zetlantech.com

**For contact: +91 8680961847
+91 9600579474**

