

Training: Red Hat
RH237 Red Hat Gluster Storage Administration with EX236 exam

FORM OF TRAINING	MATERIALS	PRICE	DURATION
Traditional	Hardcopy	1800 EUR	4 days
Traditional	CTAB Tablet	1900 EUR	4 days

LOCATIONS

Krakow - 5 Tatarska Street, II floor, hours: 9:00 am - 4:00 pm

Warsaw - 17 Bielska Street, hours: 9:00 am - 4:00 pm

TRAINING GOALS:

Students will learn how to install, configure, and maintain a cluster of **Red Hat Gluster Storage** servers. The course will also explore highly available common Internet file systems (CIFS) and network file systems (NFS) using Clustered Trivial DataBase (CTDB), unified file and object storage, and geo-replication. Finally, students will learn about the Hadoop plugin for Red Hat Storage, snapshots, and geo-replication.

CONSPECT:

- Introduction to Red Hat Gluster Storage
 - Understand Red Hat Gluster Storage server features and terminology.
- Explore the classroom environment
 - Gain familiarity with the classroom environment.
- Installation
 - Install Red Hat Storage Server.
- Basic configuration
 - Build a Red Hat Storage server volume.
- Volume types
 - Understand different volume types.
- Clients
 - Access data on Red Hat Storage server volumes from different client types.
- ACLs and quotas
 - Implement quotas and Posix access control lists.
- Extending volumes

- Grow storage volumes online.
- IP failover
 - Configure IP failover.
- Georeplication
 - Configure georeplication.
- Unified file and object storage
 - Configure Swift object access.
- Troubleshooting
 - Perform basic troubleshooting tasks.
- Managing snapshots
 - Manage snapshots in Red Hat Storage.
- Hadoop plugin
 - Learn about the Hadoop plugin configuration.
- Exam.

REQUIREMENTS:

- **Red Hat Certified System Administrator (RHCSA) certification** or an equivalent level of knowledge is highly recommended.

For candidates who have not earned their **RHCSA**, confirmation of the needed skills can be obtained by passing the https://www.redhat.com/rhtapps/assessment/?partner=compendium_centrum.

Difficulty level



CERTIFICATE:

Uczestnicy szkolenia otrzymują **certyfikat** sygnowany przez firmę **Red Hat**.

TRAINER:

Red Hat Certified Instructor.

ADDITIONAL INFORMATION:

Materiały w języku angielskim.