



Szkolenie: SUSE
SLE321 Deploying and Administering SUSE Linux Enterprise High
Availability

FORMA SZKOLENIA

MATERIAŁY SZKOLENIOWE

CENA

CZAS TRWANIA

* (+VAT zgodnie z obowiązującą stawką w dniu wystawienia faktury)

LOKALIZACJE

Kraków - ul. Tatarska 5, II piętro, godz. 9:00 - 16:00

Warszawa - ul. Bielska 17, godz. 9:00 - 16:00

DOSTĘPNE TERMINY

2021-04-26 | 3 dni | Virtual Classroom

2021-04-26 | 3 dni | Wirtualna sala

2021-05-24 | 3 dni | Virtual Classroom

2021-05-24 | 3 dni | Wirtualna sala

Cel szkolenia:

This three day course teaches students to deploy and administer the SUSE Linux Enterprise High Availability 15 product. The course introduces the product features and implementation planning for both on premise and the public cloud. A SLE15 HA cluster is deployed and then applications and clustered storage are configured, tested and administered.

During this course you will learn:

- Plan and prepare to implement a SLE HA cluster
- Install SLE HA and create a Corosync/Pacemaker cluster
- Administer a cluster using Web and CLI tools
- Configure node fencing using the BMCs and SBD
- Cluster basic resources, such as IP addresses and services
- Cluster storage in a cluster safe way
- Configure the cluster behaviour using constraints
- Perform basic cluster troubleshooting

This course is designed for existing Linux administrators who want to configure highly available services using SUSE Linux Enterprise HA. This course provides a foundation for deploying SAP on SLE 15 HA.

Plan szkolenia:

- Introduction to the SUSE Linux Enterprise HA Extension
- Install and Configure a Cluster
- Cluster Administration Tools
- Cluster Configuration
- Create Cluster Resources
- Control Cluster Behavior with Constraints
- Split Brain Avoidance
- Introduction to Clustered Storage
- Configure Clustered Software RAID
- Configure Clustered LVM
- Configure Active-Active Clustered Storage
- Configure Clustered DRBD
- Cluster Security
- Cluster Troubleshooting
- Implement HTTP Load Balancing

Wymagania:

Students require a good knowledge of SLES15. Some familiarity with the basic concepts of clustering for HA would be useful but not required.

Poziom trudności



Certyfikaty:

The participants will obtain certificates signed by SUSE.

Prowadzący:

Certified SUSE Trainer.