



Red Hat Linux Diagnostics and Troubleshooting

Varighed: 4 Days Kursus Kode: RH342 Leveringsmetode: Virtuel deltagelse

Beskrivelse:

Students will learn how to apply the scientific method to a structured form of troubleshooting. This approach is then used troubleshooting various types of problems, including boot issues, hardware issues, storage issues, RPM issues, network issues, third-party application issues, security issues, and kernel issues. At the end of the course students can complete various comprehensive review labs to test their skills.

Course summary

- Use the scientific method to approach troubleshooting
 - Troubleshoot boot issues
 - Troubleshoot security issues
 - Troubleshoot storage issues
 - Troubleshoot network issues
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Målgruppe:

The Red Hat Enterprise Linux Diagnostics and Troubleshooting course is aimed at senior system administrators who wish to learn more about troubleshooting

Forudsætninger:

Red Hat recommends these prerequisites:

- Have earned a Red Hat Certified System Administrator (RHCSA) or have similar experience
- It is recommend that students have earned a Red Hat Certified Engineer (RHCE) or have similar experience

Test og certificering

Red Hat Certificate of Expertise in Red Hat Enterprise Linux Diagnostics and Troubleshooting

Test your ability to analyze Red Hat Enterprise Linux systems for common issues that may cause degradation or loss of performance and either correct the issues or gather forensic information that can be passed along to a third party.

Indhold:

Introduction to troubleshooting	Troubleshoot storage issues	Deal with security issues
Describe a generalized strategy for troubleshooting.	Identify and fix issues related to storage.	Identify and fix issues related to security subsystems.
Take proactive steps to prevent small issues	Troubleshoot RPM issues	Troubleshoot kernel issues
Prevent small issues from becoming large problems by employing proactive system administration techniques.	Identify and fix problems in, and using, the package management subsystem.	Identify kernel issues and assist Red Hat Support in resolving kernel issues.
Troubleshoot boot issues	Troubleshoot network issues	Red Hat Enterprise Linux Diagnostics and Troubleshooting comprehensive review
Identify and resolve issues that can affect a system's ability to boot.	Identify and resolve network connectivity issues.	Practice and demonstrate knowledge and skills learned in Red Hat Enterprise Linux Diagnostics and Troubleshooting.
Identify hardware issues	Troubleshoot application issues	
Identify hardware problems that can affect a system's ability to operate.	Debug application issues.	Note: Course outline is subject to change with technology advances and as the nature of the underlying job evolves. For questions or confirmation on a specific objective or topic, please contact us.

Flere Informationer:

For yderligere informationer eller booking af kursus, kontakt os på tlf.nr.: 44 88 18 00

training@globalknowledge.dk

www.globalknowledge.com/da-dk/

Global Knowledge, Stamholmen 110, 2650 Hvidovre