Advanced Docker Design and Troubleshooting

Category: Cloud Platforms | **Vendor:** Various

Duration: 16.00 hours (2 days) **13.0 CPD Hours** **Rating:** ⭐ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

- Operation of your own container registry incl. user administration
- Operation of your own log aggregation for containers
- Operation of an own monitoring solution for container and host
- Use network plug-ins for typical challenges
- Complete management of a cluster environment with Swarm
- Load balancing with Docker using a concrete example
- Handling secrets for containers
- Advanced Compose Techniques

About This Course

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- Operation of your own log aggregation for containers
- Operation of an own monitoring solution for container and host
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- Advanced Compose Techniques

Who Should Attend

Administrators and developers

Learning Outcomes

Upon successful completion of this course, participants will be able to:

Meeting typical challenges for the smooth operation of Docker in the enterprise. The basics of the Docker Fundamental Course are used and extended by practical solutions.

Skills You Will Learn:

Meeting typical challenges for the smooth operation of Docker in the enterprise. The basics of the Docker Fundamental Course are used and extended by practical solutions.

Frequently Asked Questions

Q: What delivery options are available for Advanced Docker Design and Troubleshooting?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
- Traditional Instructor-Led Classroom Training (ILT)
- On-site delivery at your offices anywhere in United Kingdom
- Private dedicated courses customized for your team

Q: How many CPD hours does this course provide?

The 2-day Advanced Docker Design and Troubleshooting course provides up to 13.0 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the Advanced Docker Design and Troubleshooting training?

The training takes place over 2 day(s), with each day lasting approximately 16.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for Advanced Docker Design and Troubleshooting?

Yes, we provide corporate training, dedicated training, and closed classes for Advanced Docker Design and Troubleshooting. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: What related terms do people search for?

Popular related searches include: Advanced Docker Design and Troubleshooting, Cloud Foundations, DKA

Q: Why choose Nexus Human for Advanced Docker Design and Troubleshooting?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your Advanced Docker Design and Troubleshooting training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

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