Szkolenie: Micro Focus
ACM250 - Access Manager Administration

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<th>CENA</th>
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<td>Cyfrowe</td>
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*Lokalizacje*
Craków - ul. Tatarska 5, II piętro, godz. 9:00 - 16:00
Warszawa - ul. Bielska 17, godz. 9:00 - 16:00

**Cel szkolenia:**

This course teaches Administrators how to install and configure Access Manager, and how to use it to provide secure access to the following applications or resources:

- Web
- Enterprise
- Cloud
- Mobile

This course covers new features in Access Manager 4.4. The hands-on labs for this course use version 4.4.1 of the Access Manager software.

Upon successful completion of this course, you should be able to:

- Install Access Manager
- Configure Network Settings
- Configure Reverse Proxies
- Rewrite Web Code with Rewriter
- Enable SSL
- Configure Domain-based Multi-homing using SSL
- Enable Authentication
- Configure Risk-Based Policies

* (+VAT zgodnie z obowiązującą stawką w dniu wystawienia faktury)
Enable Web and Mobile Access
Customize the User Interface
Protect Web Resources with Roles
Troubleshoot Access Manager
Configure Single Sign-On with Form Fill Policies and Identity Injection
Configure SAML
Configure Federation
Configure WS-Trust
Configure oAuth and OpenIDConnect

Audience/Job Roles
This course is for anyone interested in using NetIQ Access Manager to control access to applications, the Web, and network resources in an enterprise environment from any location and from any device.

Plan szkolenia:

Introduction
Discuss a light overview of Access Manager
Installing Access Manager
Discuss new features
Explain upgrade and installation
Describe the Identity Provider configuration
Describe the Access Gateway installation
Administration Console Overview
Discuss the options in the Administration Console
Discuss an overview Access Gateway
Explain network settings in the Access Gateway
Describe how to import or export configurations
Discuss Code Promotion
Logging for Troubleshooting, Compliance, and Active Monitoring
Discuss File System and General Logging
Discuss Session Based Logging
Discuss Compliance Logging
Explain where to configure compliance events to log
Discuss monitoring and analyzing events
Web Proxy Configuration
Describe Web Server Acceleration
Discuss Proxy Options
Explain how to configure a proxy
Discuss Proxy Logging
Discuss Cache Settings

HTML Rewriting
Discuss the rewriting process
Describe types of rewriter profiles
Explain how to configure HTML rewriting

Securing the Communications
Discuss Certificates
Explain Public Key Cryptography
Describe how to configuring SSL and Certificates
Describe how to maintain and back up certificates

Authentication
Discuss Embedded Service Providers
Describe the Default Contracts
Discuss Classes, Methods, and Contracts
Define Session Assurance
Explain Risk-Based Authentication

Enable Web and Mobile Access
Describe the Web Access Portal
Explain how to configure Mobile Access

Customizing the User Interface
Explain how to perform simple rebranding of the User Portal
Discuss customizing the Identity Server Pages
Discuss customizing the Identity Server Messages
Discuss customizing the Access Gateway Error Messages
Discuss customizing the Access Gateway Logout Requests

Role-Based Access Control
Discuss an introduction to policies
Discuss role-based access control
Discuss Access Manager Authorization policies
Describe how to configure role-based access control
Identify policy troubleshooting tools
Explain troubleshooting steps

Identity Injection and Form Fill
Discuss an Identity Injection overview
- Describe Basic and Custom Header options
- Discuss Form Fill Examples and Process
- Describe Form Fill options
- Define Form Fill Shared Secrets

Using SAML with Access Manager
- Discuss distributing identities
- Discuss an introduction to SAML
- Discuss core SAML terms and how it works
- Describe SAML configuration settings
- Discuss Troubleshooting SAML
- Identify Troubleshooting Tools

Using WS Security with Access Manager
- Discuss WS-Trust overview and benefits
- Discuss WS-Federation

SAML Logging
- Discuss SAML Logging

OAuth and OpenID Connect
- Discuss OAuth
- Discuss OpenID Connect
- Describe how to implement OAuth or OpenID Connect

Component Clustering
- Discuss Identity Server clustering
- Discuss Access Gateway clustering
- Discuss Administration Console fail-over

Wymagania:

To be successful in this course, you should have knowledge about the following:

- LDAP
- XML
- SSL
- Java
- HTML
- Web Applications
- WS-Trust
○ WS-Federation
○ SAML
○ oAuth

Poziom trudności

Certyfikaty:

The participants will obtain certificates signed by Micro Focus (course completion).

Prowadzący:

Authorized Micro Focus Trainer.

Informacje dodatkowe:

Software version used in the labs: 4.4.1