NSE 5 Network Security Analyst—FortiManager

NSE 5 Certification

The Network Security Analyst designation recognizes your ability to implement network security management and analytics using Fortinet security devices. We recommend this course for network and security analysts who require the expertise to centrally manage, analyze, and report on Fortinet security devices. Visit the Fortinet NSE Certification Program page for information about certification requirements.

Fortinet NSE 5—FortiManager 7.0

The Fortinet NSE 5—FortiManager 7.0 exam is part of the NSE 5 Network Security Analyst program, and recognizes the successful candidate’s knowledge of and expertise with FortiManager.

The exam tests applied knowledge of FortiManager configuration, operation, and day-to-day administration, and includes operational scenarios, system configuration, device registration, and troubleshooting.

Audience

The Fortinet NSE 5—FortiManager 7.0 exam is intended for network and security analysts who are responsible for centralized network administration of many FortiGate devices using FortiManager.

Exam Details

<table>
<thead>
<tr>
<th>Exam name</th>
<th>Fortinet NSE 5—FortiManager 7.0</th>
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<tbody>
<tr>
<td>Exam series</td>
<td>NSE5_FMG-7.0</td>
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<tr>
<td>Time allowed</td>
<td>70 minutes</td>
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Exam questions
35 multiple-choice questions

Scoring
Pass or fail, a score report is available from your Pearson VUE account

Language
English and Japanese

Product version
FortiManager 7.0.1
FortiOS 7.0.1

Exam Topics
Successful candidates have applied knowledge and skills in the following areas and tasks:

- Administration
  - Perform initial configuration
  - Configure administrative domains (ADOMs)
- Device Manager
  - Register devices in ADOMs
  - Install configuration changes using scripts
  - Diagnose issues using the revision history
- Policy and objects
  - Configure different administrative access levels using the workspace
  - Perform policy and object management
  - Identify ADOM revisions and database versions
  - Perform the import and installation methods
- Advanced configuration
  - Configure various management panes and extensions
  - Implement and troubleshoot FortiManager HA
  - Configure FortiGuard services
  - Use the global ADOM to envelop policy packages
- Troubleshooting
  - Troubleshoot FortiManager deployment scenarios
  - Troubleshoot import and installation issues
  - Troubleshoot policy and object management
  - Troubleshoot device settings

Training Resources
The following resources are recommended for attaining the knowledge and skills that are covered on the exam. The recommended training is available as a foundation for exam preparation. In addition to training, candidates are strongly encouraged to have hands-on experience with the exam topics and objectives.

NSE Training Institute Courses
- NSE 5 FortiManager 7.0
Other Resources

- FortiManager Administration Guide 7.0.1
- FortiManager New Features Guide 7.0.0
- FortiManager CLI Reference 7.0.1

Experience

- Minimum of six months to one year of hands-on experience with FortiGate and FortiManager

Exam Sample Questions

A set of sample questions is available from the NSE Training Institute. These questions sample the exam content in question type and content scope. However, the questions do not necessarily represent all the exam content, nor are they intended to assess an individual's readiness to take the certification exam.

See the NSE Training Institute for the course that includes the sample questions.

Examination Policies and Procedures

The NSE Training Institute recommends that candidates review exam policies and procedures before registering for the exam. Access important information on the Program Policies page, and find answers to common questions on the FAQ page.

Questions?

If you have more questions about the NSE Program, contact your regional training team.

- Americas - training@fortinet.com
- Asia, Pacific, India - apactraining@fortinet.com
- Europe, Middle East, Africa - emeatraining@fortinet.com