FortiPenTest™
Cloud Delivered Penetration Testing as a Service

FortiPenTest is a Fortinet developed Cloud-native penetration test tool based upon the OWASP Top 10 list of application vulnerabilities. It is designed to use Fortinet’s extensive FortiGuard research results and knowledge base to test target systems for security vulnerabilities.

**Highlights**

- OWASP Top 10 based vulnerability testing
- Test on-demand or schedule for desired time
- Vulnerability remediation recommendations provided
- Comprehensive reporting engine
- Per asset Threat Score computed from CVSS values

**Security and Compliance**
Discover and address system vulnerabilities before they become a problem

**Fully Scalable**
Implement a cloud-based system that grows with your organization

**Human Simulated Activity**
Uses real web browsers with simulated human activity to correctly interact with scripted client-side content
### Highlights

Leveraging the OWASP Top Ten list of most prominent application security risks, FortiPenTest runs a series of tests and attacks to determine what vulnerabilities a target IP address or Fully Qualified Domain Name (FQDN) is susceptible to, then provides full details on not only the vulnerability, but also what you can do about it. Configurable E-mail notifications allow you to choose what to be alerted about.

### Features

#### Vulnerability Testing

FortiPenTest leverages the OWASP Top 10 Application Security Risk listing to craft a series of tests designed to verify that a target system has been successfully secured against exploit or penetration. FortiPenTest can also take advantage of a third-party command and control (C&C) server, allowing security modules to carry blind attacks. Full results are displayed and categorized by their CVSS severity score. Based upon these CVSS scores, an overall Threat Score for the target is generated and displayed.

#### Detailed Results with Suggested Remediations

Each vulnerability found can be drilled down to get detailed information on the issue along with suggested remediation steps.

#### Robust Report Engine

Both summary and detail reports are available for each test run. Results can be exported from the system for distribution to a wider audience.

#### Schedule Tests at Desired Intervals

Assets can be scheduled for a specific time, or set to recur scans based upon chosen criteria.
Order Information

A trial subscription to FortiPenTest is available to FortiCloud Premium subscribers. This trial version is limited to a single IP address / FQDN and will only test to a limited subset of the OWASP list. The full version can be licensed for any desired number of targets using Fortinet’s full suite of vulnerability tests. In addition, the full version allows for comprehensive testing and gap analysis results.

<table>
<thead>
<tr>
<th>Product</th>
<th>SKU</th>
<th>Description</th>
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<tbody>
<tr>
<td>FortiPenTest</td>
<td>FC-10-FPENT-236-02-DD</td>
<td>This stackable license adds 10 additional IP / FQDN targets to a single FortiPenTest cloud account.</td>
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