F**E**RTINET.

DATA SHEET

FortiPenTest[™]

Cloud Delivered Penetration Testing as a Service

iCloud Services					4
FortiPenTest					Inventory
entory					
ALNUMBER	LICENSE VALIDITY		NUMBER OF IPS/FE	DQN	IN USE
PENT0000207181	▼ 2021-08-16 07:00:00		10		5
QDN	PORT	AUTHORIZATION	SCAN STATUS	UUID	ACTIONS
ps://fortiguard.com	443	O Authorized	2020-08-18 05:31:32 (60%)	979f2d84-21dd-4b75-97df-c8875eade22d	COPY ····
ps://FortiPenTest.com	443	O Authorized	2020-08-18 03:00:18 (100%)	59c03c98-a9f6-4aae-bc66-9f14898bc527	COPY .
p://10.34.160.93/mutillidae	80	O Authorized	2020-08-19 08:59:28 (100%)	2f55285d-133a-45f0-9ad8-e833aa5c9496	COPY ····
	443	O Authorize	-		
	443	O Authorize	-		
.ps://	443	O Authorize			
ps://	443	Ō Authorize			
ps://	443	O Authorize	-		
ps://	443	O Authorize	-		
ps://	443	O Authorize	-		

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.



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



- OWASP Top 10 based vulnerability testing
- Test on-demand or schedule for desired time
- Vulnerability remediation recommendations provided
- Comprehensive reporting engine



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.

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. Full results are displayed and categorized by their CVSS severity score.

FortiCloud #Services *					investory Configuration (*)
ttp://10.34.160.93/mutilikise 15522854-133a-4590-9ad8-e033aa5c9496	• 80 COPYLUD		Scan Complete		RESCHEDULE
Scan Result					GENERATE REPORT
(11) Son Data # 242 Social # 242 Social # 251 Mol Connect			rty ligh tedlum	363	OWASP Category 646 Cross-Site Script. 646 Script 647 Script 648 Injection 637 Sensitive Data Ex. 63 Using Components _
LINI O	STATUS C	STARTED	COMPLETED	RESULS	
581 0 Help:/10.34.160.93/metilidae/.buildpath	STATUS 0 Success	STARTED 2020-08-19 07:04:59.697	COMPLETED 2020-08-19 07:05:06.810	#59J55	2 2
					2 2
http://10.34.160.93/mubilidae/.buildpath	Success	2020-08-19 07:04:59.697	2020-08-19 07:05:06.810		
Http://10.34.160.93/mstillidae/.buildpath http://10.34.160.92/mstillidae/.gb/branches/	 Success Success 	2020-08-19 07:04:59.697 2020-08-19 07:04:59.697	2020-08-19 07:05:06:810 2020-08-19 07:05:06:807		• •
Http:/10.34.160/93/mutHilden/Juulitpath Http:/10.34.160/93/mutHilden/git/Paranches/ Http:/10.34.160/93/mutHilden/git/config	 Success Success Success 	2020-08-19 07:04:59.697 2020-08-19 07:04:59.697 2020-08-19 07:04:59.695	2020-08-19 07:05:06.810 2020-08-19 07:05:06.807 2020-08-19 07:05:06.700		

/10.34.160.93/mi	utilidae	• 80 0			
285d-133a-4540-	9ad8-e833aa5c9496		co Scan Complete		RESCHEDULE
/10.34.160.93/m	http://10.34.160.93/mutillidae/phpmyadmin/ - Medi	um			1
/10.34.160.93/m	Valvenibility Type	Description 0	Payloads C	CV55 Score C	Remediation C
/10.34.160.93/m	A6 - Security Misconfiguration	Missing Strict-Transport-Security Security Header		61	Enable and adjust the security header according to the content of your website.
/10.34.160.93/m	A6 - Security Misconfiguration	Missing X-XSS-Protection Security Header		<u>61</u>	Enable and adjust the security header according to the content of your website.
/10.34.160.93/m	A9 - Using Components with Known Vulnerabilities	CVE-2020-11023 potentially affecting (Query 1.6.2		61	Apply the latent patch or mitigation technique to the product
/10.34.160.93/m	A9 - Using Components with Known Vulnerabilities	CVE-2020-11022 potentially affecting (Query 1.6.2		61	Apply the latent patch or mitigation technique to the product
/10.34.160.93/m	A9 - Using Components with Known Vulnerabilities	CVE-2019-11358 potentially affecting [Query 1.6.2		61	Apply the latent patch or mitigation technique to the product
/10.34.160.93/m	A9 - Using Components with Known Vulnerabilities	CVE-2015-9251 potentially affecting JQuery 1.6.2		61	Apply the latent patch or mitigation technique to the product
/10.34.160.93/m	A9 - Using Components with Known Vulnerabilities	CVE-2012-6708 potentially affecting (Query 1.6.2		<u>61</u>	Apply the latest patch or mitigation technique to the product
vrate i know to Box	A9 - Using Components with Known Vulnerabilities	CVE-2011-4969 potentially affecting jQuery 1.6.2		4.3	Apply the latest patch or mitigation technique to the

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.

Detailed results with Suggested Remediations

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

FORTIDET							t Vulnerab	and make
URI	STATUS	STARTED	COMPLETED			ISSUES		
http://10.34.160.93/ mutillidae/.buildpath	Success	2020-08-19	2020-08-19 02:05:05:810	0	•	2	P	2
http://10.34.160.93/mutillidae/.git/ branches/	Success	2020-08-19 07:04:59:097	2020-08-19 07:05:06:807	0	•			0
http://10.34.160.93/mutillidae/.git/ config	Success	2020-08-19 07:04:59:696	2020-08-19 02-05-05-200	•	•			P
http://10.34.160.93/mutillidae/.git/ HEAD	Success	2020-08-19	2020-08-19 07:05:15:015	0	•			0
http://10.34.160.93/mutillidae/.git/ description	Success	2020-08-19 07:05:06.807	2020-08-19 07:05:12:084	•	•			D
http://10.34.160.93/mutillidae/.git/ logs/HEAD	Success	2020-08-19 07:05:06.811	2020-08-19 07:05:12.516	0	•			1
http://10.34.160.93/mutillidae/.git/ logs/vefs/	Success	2020-08-19 07:05:12:085	2020-08-19 07:05:17:031	•	٠			0
http://10.34.160.93/mutillidae/.git/ info/	Success	2020-08-19 07:05:12.516	2020-08-19 07:05:17.803	0	•			0
http://10.34.160.93/mutillidae/.git/ info/exclude	Success	2020-08-19 07:05:15.016	2020-08-19 07:05:18.961	•	٠			0
http://10.34.160.93/mutillidae/.glt/ logs/refs/heads/	Success	2020-08-19 07:05:17:032	2020-08-19 07:05:28:204	0	•			0
http://10.34.160.93/mutillidae/.git/ logs/refs/remotes/origin/	Success	2020-08-19 07:05:17.804	2020-08-19 07:05:33.529	0	•			D
http://10.34.160.93/mutillidae/.glt/ refs/remotes/origin/HEAD	Success	2020-08-19 07:05:18.963	2020-08-19 07:05:34.213	0	•			0
http://10.34.160.93/mutillidae/.git/ refs/heads/master	Success	2020-08-19 07:05:28:205	2020-08-19 07:05:36:114	0	•			0
http://10.34.160.93/mutillidae/.glt/ hooks/	Success	2020-08-19 07:05:33:530	2020-08-19 07:05:38:631	0	•			0
http://10.34.160.93/mutillidae/.git/ logs/refs/remotes/	Success	2020-08-19 07:05:34.524	2020-08-19 07:05:39.971	0	•			0
http://10.34.160.93/mutillidae/.git/ refs/remotes/origin/	Success	2020-08-19 07:05:36-201	2020-08-19 07:05:40.422	0	٠			0
http://10.34.160.93/mutillidae/.git/ refs/tags/	Success	2020-08-19 07:05:38.632	2020 08-19-07:05:42:624	•	•			0
http://10.34.160.93/mutillidae/.git/ index	Success	2020-08-19 07:05:39.972	2020-08-19 07:05:46.590	0	٠			0
http://10.34.160.93/mutillidae/.git/ refs/heads/	Success	2020-08-19 07:05:40.423	2020-08-19 07:05:44.925	0	•			0
http://10.34.160.93/mutillidae/.git/ logs/	Success	2020-08-19 07:05:42.909	2020-08-19 07:05:46.936	0	•			0
http://10.34.160.93/mutillidae/.git/ packed-refs	Success	2020-08-19 07:05:44.926	2020-08-19 07:05:48:242	0	•			0
http://10.34.160.93/mutillidae/.git/ objects/	Success	2020-08-19 07:05:46.597	2020-08-19 07:03:51.561	0	•			0
http://10.34.160.93/mutillidae/.git/	Success	2020-08-19 07:05:46.937	2020-08-19 07:05:52.712	•	•			2
http://10.34.160.93/mutillidae/.git/ refs/	Success	2020-08-19 07:05:48.369	2020-08-19 07:05:53.132	0	•			0
http://10.34.160.93/mutillidae/.git/ refs/remotes/	Success	2020-08-19 07:05:51.562	2020-08-19 07:05:55.771	•	•			P
http://10.34.160.93/ mutillidae/ project	Success	2020-08-19 07:05:52.713	2020-08-19 07:05:58.399	0	•			2
http://10.34.160.93/ mutilidae/.settings/ org.eclipse.wat.common.project.facet .core.uml	Success	2020-08-19 07:05:53.133	2020-08-19 07:05:58.228	•	•			0

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.

Product	SKU	Description
FortiPenTest	FC-10-FPENT-236-02-DD	This stackable license adds 10 additional IP / FQDN targets to a single FortiPenTest cloud account.



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