

Traccia:

Effettuare un Vulnerability Assessment con Nessus sulla macchina Metasploitable indicando come target solo le porte comuni (potete scegliere come scansione il «basic network scan», o l'advanced e poi configurarlo) A valle del completamento della scansione, analizzate attentamente il report per ognuna delle vulnerabilità riportate, approfondendo qualora necessario con i link all'interno dei report e/o con contenuto da Web.

The screenshot displays the Tenable Nessus Essentials interface. The top navigation bar includes 'tenable Nessus Essentials', 'Scans', and 'Settings'. The left sidebar shows 'FOLDERS' (My Scans, All Scans, Trash) and 'RESOURCES' (Policies, Plugin Rules, Terrascan). The main panel shows a scan for host 192.168.50.101 with a progress bar indicating 100% completion. The 'Scan Details' panel on the right shows the policy 'Basic Network Scan', status 'Completed', severity base 'CVSS v3.0', scanner 'Local Scanner', start time 'Today at 4:35 PM', end time 'Today at 5:02 PM', and elapsed time '27 minutes'.

Below the scan details, the 'Search Actions' section shows two actions:

Action	Vulns	Hosts
ISC BIND 9.x < 9.11.22, 9.12.x < 9.16.6, 9.17.x < 9.17.4 DoS: Upgrade to BIND 9.11.22, 9.16.6, 9.17.4 or later.	3	1
Samba Badlock Vulnerability: Upgrade to Samba version 4.2.11 / 4.3.8 / 4.4.2 or later.	0	1

The 'Vulnerabilities' section shows a list of vulnerabilities with columns for severity, CVSS, VPR, Name, Family, and Count. The vulnerabilities listed are:

Sev	CVSS	VPR	Name	Family	Count
CRITICAL	10.0 *	5.9	NFS Exported S...	RPC	1
CRITICAL	10.0		Unix Operating ...	General	1
CRITICAL	10.0 *		VNC Server 'pas...	Gain a shell remotely	1
CRITICAL	9.8		SSL Version 2 a...	Service detection	2
CRITICAL	9.8	9.0	Apache Tomcat ...	Web Servers	1
CRITICAL	9.8		Bind Shell Back...	Backdoors	1
CRITICAL	...	...	SSL (Multip...	Gain a shell remotely	3
HIGH	7.5		NFS Shares Wor...	RPC	1
HIGH	7.5	6.7	Samba Badlock	General	1

The right sidebar shows the 'Scan Details' and 'Vulnerabilities' sections, with a 'Vulnerabilities' section partially visible at the bottom.

<input type="checkbox"/>	CRITICAL	...	...	2	SSL (Multip...	Gain a shell remotely	3	🔄	✎
<input type="checkbox"/>	HIGH	7.5			NFS Shares Wor...	RPC	1	🔄	✎
<input type="checkbox"/>	HIGH	7.5	6.7		Samba Badlock ...	General	1	🔄	✎
<input type="checkbox"/>	MIXED	...	...	16	SSL (Multip...	General	29	🔄	✎
<input type="checkbox"/>	MIXED	...	...	5	ISC Bind (...)	DNS	5	🔄	✎
<input type="checkbox"/>	MEDIUM	6.5			TLS Version 1.0 ...	Service detection	2	🔄	✎
<input type="checkbox"/>	MEDIUM	5.9	3.6		SSL Anonymous...	Service detection	1	🔄	✎
<input type="checkbox"/>	MEDIUM	5.9	4.4		SSL DROWN Att...	Misc.	1	🔄	✎
<input type="checkbox"/>	MEDIUM	5.3	4.0		HTTP TRACE /	SSH (Multiple Issues)	1	🔄	✎
<input type="checkbox"/>	MIXED	...	...	6	SSH (Multi...	Misc.	6	🔄	✎
<input type="checkbox"/>	MEDIUM	5.9	4.4		SSL DROWN Att...	Misc.	1	🔄	✎
<input type="checkbox"/>	MEDIUM	5.3	4.0		HTTP TRACE / T...	Web Servers	1	🔄	✎
<input type="checkbox"/>	MIXED	...	...	6	SSH (Multi...	Misc.	6	🔄	✎
<input type="checkbox"/>	MIXED	...	...	2	SMB (Multi...	Misc.	2	🔄	✎
<input type="checkbox"/>	MIXED	...	...	2	TLS (Multip...	Misc.	2	🔄	✎
<input type="checkbox"/>	MIXED	...	...	2	TLS (Multip...	SMTP problems	2	🔄	✎
<input type="checkbox"/>	LOW	2.6 *			X Server Detecti...	Service detection	1	🔄	✎
<input type="checkbox"/>	INFO	...	...	6	SMB (Multi...	Windows	7	🔄	✎
<input type="checkbox"/>	INFO	...	...	2	TLS (Mult	FTP (Multiple Issues)	4	🔄	✎
<input type="checkbox"/>	INFO	...	...	2	FTP (Multi...	Service detection	3	🔄	✎

<input type="checkbox"/>	INFO	6	SMB (Multi...	Windows	7	🕒	✎	Attiva Wind Passa a Imposta
<input type="checkbox"/>	INFO	...	...	2	TLS (Multip...	General	4	🕒	✎
<input type="checkbox"/>	INFO	...	...	2	FTP (Multi...	Service detection	3	🕒	✎
<input type="checkbox"/>	INFO	...	...	3	VNC (Multi...	Service detection	3	🕒	✎
<input type="checkbox"/>	INFO	...	...	2	Apache HT...	Web Servers	2	🕒	✎
<input type="checkbox"/>	INFO	...	...	2	HTTP (Mult...	Web Servers	2	🕒	✎
<input type="checkbox"/>	INFO	...	...	2	PHP (Multi...	Web Servers	2	🕒	✎
<input type="checkbox"/>	INFO	...	...	2	RPC (Multi...	RPC	2	🕒	✎
<input type="checkbox"/>	INFO	...	...	2	SSH (Multi...	General	2	🕒	✎
<input type="checkbox"/>	INFO	...	...	2	SSH (Multi...	Service detection	2	🕒	✎
s Scans Settings										
<input type="checkbox"/>	INFO				RPC Services En...	Service detection	10	🕒	✎	Attiva Wind Passa a Imposta
<input type="checkbox"/>	INFO				Service Detection	Service detection	8	🕒	✎	
<input type="checkbox"/>	INFO				Unknown Servic...	Service detection	3	🕒	✎	
<input type="checkbox"/>	INFO				DNS Server Det...	DNS	2	🕒	✎	
<input type="checkbox"/>	INFO				OpenSSL Detect...	Service detection	2	🕒	✎	
<input type="checkbox"/>	INFO				RMI Registry De...	Service detection	2	🕒	✎	
<input type="checkbox"/>	INFO				AJP Connector ...	Service detection	1	🕒	✎	
<input type="checkbox"/>	INFO				Backported Sec...	General	1	🕒	✎	
<input type="checkbox"/>	INFO				Backported Sec...	General	1	🕒	✎	
<input type="checkbox"/>	INFO				Common Platfo...	General	1	🕒	✎	

<input type="checkbox"/>	INFO	Backported Sec...	General	1	⊙	✎	Attiva Passa a
<input type="checkbox"/>	INFO	Common Platfo...	General	1	⊙	✎	
<input type="checkbox"/>	INFO	Device Type	General	1	⊙	✎	
<input type="checkbox"/>	INFO	Ethernet Card ...	Misc.	1	⊙	✎	
<input type="checkbox"/>	INFO	Ethernet MAC A...	General	1	⊙	✎	
<input type="checkbox"/>	INFO	ICMP Timestam...	General	1	⊙	✎	
<input type="checkbox"/>	INFO	IRC Daemon Ve...	Service detection	1	⊙	✎	
<input type="checkbox"/>	INFO	Nessus Scan Inf...	Settings	1	⊙	✎	
<input type="checkbox"/>	INFO	NFS Share Expo...	RPC	1	⊙	✎	
<input type="checkbox"/>	INFO	OpenSSH Detec...	Misc.	1	⊙	✎	
<input type="checkbox"/>	INFO	OS Identification	General	1	⊙	✎	
<input type="checkbox"/>	INFO	Nessus Scan Inf...	Settings	1	⊙	✎	
<input type="checkbox"/>	INFO	NFS Share Expo...	RPC	1	⊙	✎	
<input type="checkbox"/>	INFO	OpenSSH Detec...	Misc.	1	⊙	✎	
<input type="checkbox"/>	INFO	OS Identification	General	1	⊙	✎	

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Filter		Search Vulnerabilities		65 Vulnerabilities		
<input type="checkbox"/> Sev ▼	CVSS ▼	VPR ▼	Name ▲	Family ▲	Count ▼	⚙
<input type="checkbox"/> INFO			OS Security Pat...	Settings	1	🕒 ✎
<input type="checkbox"/> INFO			Patch Report	General	1	🕒 ✎
<input type="checkbox"/> INFO			PostgreSQL Ser...	Service detection	1	🕒 ✎
<input type="checkbox"/> INFO			PostgreSQL STA...	Misc.	1	🕒 ✎
<input type="checkbox"/> INFO			Samba Server D...	Service detection	1	🕒 ✎
<input type="checkbox"/> INFO			Samba Version	Misc.	1	🕒 ✎
<input type="checkbox"/> INFO			Service Detectio...	Service detection	1	🕒 ✎
<input type="checkbox"/> INFO			Service Detectio...	Service detection	1	🕒 ✎
<input type="checkbox"/> INFO			SMTP Server De...	Service detection	1	🕒 ✎
<input type="checkbox"/> INFO			Service Detectio...	Service detection	1	🕒 ✎
<input type="checkbox"/> INFO			Service Detectio...	Service detection	1	🕒 ✎
<input type="checkbox"/> INFO			SMTP Server De...	Service detection	1	🕒 ✎
<input type="checkbox"/> INFO			Target Credenti...	Settings	1	🕒 ✎
<input type="checkbox"/> INFO			TCP/IP Timesta...	General	1	🕒 ✎
<input type="checkbox"/> INFO			Traceroute Infor...	General	1	🕒 ✎
<input type="checkbox"/> INFO			vsftpd Detection	FTP	1	🕒 ✎
<input type="checkbox"/> INFO			WebDAV Detecti...	Web Servers	1	🕒 ✎
<input type="checkbox"/> INFO			WMI Not Availa...	Windows	1	🕒 ✎

Non riesco a scaricare il report in pdf.