

TENABLE NETWORK SECURITY

Tracking Systems Not in DNS Assets

March 10, 2012 at 9:56pm CST Thomas Brown [tbrown]

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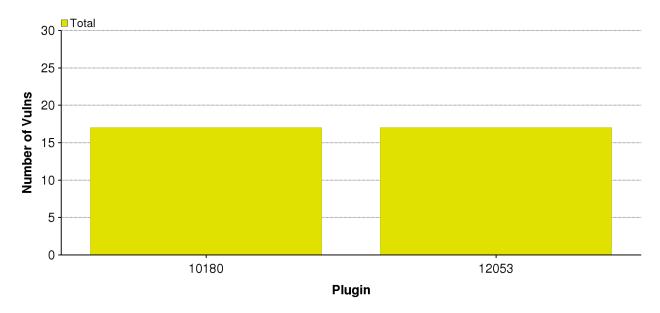
SF Office

Nessus plugin 10180 returns a positive result when an IP address is successfully pinged by Nessus and is used by this report as indication of a live host. Nessus can be configured to use several different methods of pinging. The lack of a 10180 result for an IP indicates a dead IP. Nessus plugin 12053 returns a positive result when a reverse DNS lookup for an IP successfully resolves to a DNS name. A lack of a 12053 result indicates a live IP which cannot be resolved in DNS.

Live Hosts and Successfully DNS Resolved Counts

Plugin	Total	Plugin Name
10180	17	Ping the remote host
12053	17	Host Fully Qualified Domain Name (FQDN) Resolution

Live Hosts and Successfully DNS Resolved Comparison



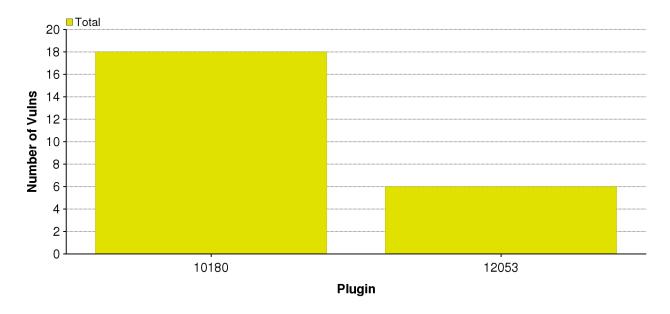


DC Office

Nessus plugin 10180 returns a positive result when an IP address is successfully pinged by Nessus and is used by this report as indication of a live host. Nessus can be configured to use several different methods of pinging. The lack of a 10180 result for an IP indicates a dead IP. Nessus plugin 12053 returns a positive result when a reverse DNS lookup for an IP successfully resolves to a DNS name. A lack of a 12053 result indicates a live IP which cannot be resolved in DNS.

Live Hosts and Successfully DNS Resolved Counts

Live Hosts and Successfully DNS Resolved Comparison





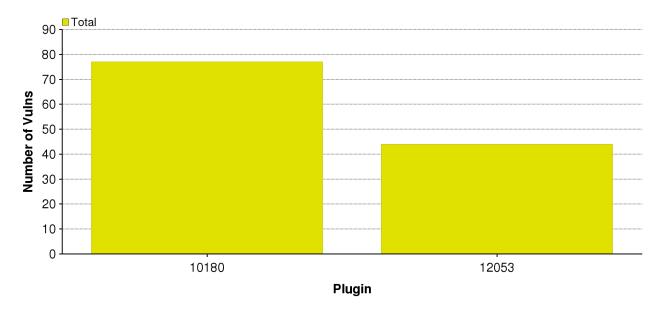
NY Office

Nessus plugin 10180 returns a positive result when an IP address is successfully pinged by Nessus and is used by this report as indication of a live host. Nessus can be configured to use several different methods of pinging. The lack of a 10180 result for an IP indicates a dead IP. Nessus plugin 12053 returns a positive result when a reverse DNS lookup for an IP successfully resolves to a DNS name. A lack of a 12053 result indicates a live IP which cannot be resolved in DNS.

Live Hosts and Successfully DNS Resolved Counts

Plugin	Total	Plugin Name
10180	77	Ping the remote host
12053	44	Host Fully Qualified Domain Name (FQDN) Resolution

Live Hosts and Successfully DNS Resolved Comparison



Network Security



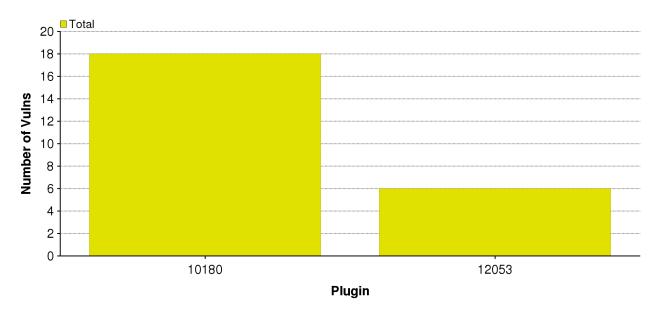
LA Office

Nessus plugin 10180 returns a positive result when an IP address is successfully pinged by Nessus and is used by this report as indication of a live host. Nessus can be configured to use several different methods of pinging. The lack of a 10180 result for an IP indicates a dead IP. Nessus plugin 12053 returns a positive result when a reverse DNS lookup for an IP successfully resolves to a DNS name. A lack of a 12053 result indicates a live IP which cannot be resolved in DNS.

Live Hosts and Successfully DNS Resolved Counts

Plugin	Total	Plugin Name
10180	18	Ping the remote host
12053	6	Host Fully Qualified Domain Name (FQDN) Resolution

Live Hosts and Successfully DNS Resolved Comparison



Network Security



Servers

Nessus plugin 10180 returns a positive result when an IP address is successfully pinged by Nessus and is used by this report as indication of a live host. Nessus can be configured to use several different methods of pinging. The lack of a 10180 result for an IP indicates a dead IP. Nessus plugin 12053 returns a positive result when a reverse DNS lookup for an IP successfully resolves to a DNS name. A lack of a 12053 result indicates a live IP which cannot be resolved in DNS.

Live Hosts and Successfully DNS Resolved Counts

Plugin	Total	Plugin Name
10180	49	Ping the remote host
12053	33	Host Fully Qualified Domain Name (FQDN) Resolution

Live Hosts and Successfully DNS Resolved Comparison

