

Scan Result

Test result for NMAP scans

nmap

vulnerabilities

PORT	STATE	SERVICE	VERSION
80/tcp	open	http	Microsoft HTTPAPI httpd 2.0 (SSDP/UPnP)
http-server-header:			
Microsoft-HTTPAPI/2.0			
_ Microsoft-IIS/10.0			
113/tcp	closed	ident	
443/tcp	open	ssl/https	
http-server-header:			
Apache			
_ Microsoft-HTTPAPI/2.0			
8010/tcp	open	ssl/xmpp?	
fingerprint-strings:			
GenericLines, GetRequest:			
HTTP/1.1 200 OK			
Content-Length: 4492			
Connection: close			
Cache-Control: no-cache			
Content-Type: text/html; charset=utf-8			
X-Frame-Options: SAMEORIGIN			
X-XSS-Protection: 1; mode=block			
X-Content-Type-Options: nosniff			
Content-Security-Policy: frame-ancestors 'self'			
<!DOCTYPE html>			
<html lang="en">			
<head>			
<meta charset="UTF-8">			
<meta http-equiv="X-UA-Compatible" content="IE=8; IE=EDGE">			
<meta name="viewport" content="width=device-width, initial-scale=1">			
<style type="text/css">			
body {			
height: 100%;			
font-family: Helvetica, Arial, sans-serif;			
color: #6a6a6a;			
margin: 0;			
display: flex;			
align-items: center;			
justify-content: center;			
_ input[type=date], input[type=email], input[type=number], input[type=password]			

slowris

PORT	STATE	SERVICE
80/tcp	open	http
113/tcp	closed	ident
443/tcp	open	https
8010/tcp	open	xmpp

Headers

Effective URL:	[94mhttps://niituniversity.in [0m
Missing security header:	X-Permitted-Cross-Domain-Policies
Missing security header:	[93mExpect-CT [0m
Missing security header:	[93mCross-Origin-Embedder-Policy [0m
Missing security header:	[93mCross-Origin-Resource-Policy [0m
Missing security header:	[93mCross-Origin-Opener-Policy [0m

Testssl

Testing vulnerabilities		
Heartbleed (CVE-2014-0160)	not vulnerable (OK) , no heartbeat extension	
CCS (CVE-2014-0224)	not vulnerable (OK)	
Ticketbleed (CVE-2016-9244), experiment.	not vulnerable (OK) , no session ticket extension	
ROBOT	not vulnerable (OK)	
Secure Renegotiation (RFC 5746)	OpenSSL handshake didn't succeed	
Secure Client-Initiated Renegotiation	not vulnerable (OK)	
CRIME, TLS (CVE-2012-4929)	not vulnerable (OK)	
BREACH (CVE-2013-3587)	potentially NOT ok, "gzip" HTTP compression detected. - only supplied "/" tested	
	Can be ignored for static pages or if no secrets in the page	
POODLE, SSL (CVE-2014-3566)	not vulnerable (OK) , no SSLv3 support	
TLS_FALLBACK_SCSV (RFC 7507)	No fallback possible (OK) , no protocol below TLS 1.2 offered	
SWEET32 (CVE-2016-2183, CVE-2016-6329)	not vulnerable (OK)	

```
FREAK (CVE-2015-0204) not vulnerable (OK)
DROWN (CVE-2016-0800, CVE-2016-0703) not vulnerable on this host and port (OK)
make sure you don't use this certificate elsewhere with SSLv2 enabled services

https://search.censys.io/search?resource=hosts&virtual_hosts=INCLUDE&q=8A806D7B4454DBB37E1AA411F771FFC0821832ECABAEBE1F9AC44AAA618D3BE4
LOGJAM (CVE-2015-4000), experimental VULNERABLE (NOT ok): common prime: RFC2409/Oakley Group 2 ( 1024 bits ),
but no DH EXPORT ciphers
BEAST (CVE-2011-3389) not vulnerable (OK) , no SSL3 or TLS1
LUCKY13 (CVE-2013-0169), experimental potentially VULNERABLE , uses cipher block chaining (CBC) ciphers with TLS. Check patches
RC4 (CVE-2013-2566, CVE-2015-2808) no RC4 ciphers detected (OK)
```