

# Report for domain it.tuwien.ac.at

### Nmap report

This is the result of the Nmap activity. Here you can find only the relevant information

### Nmap scan for 128.130.35.76: ['it.tuwien.ac.at']

PORT STATE SERVICE VERSION 80/tcp open http 443/tcp open ssl/https

2 services unrecognized despite returning data. If you know the service =======NEXT SERVICE FINGERPRINT (SUBMIT INDIVIDUALLY) ======= SF-Port80-TCP:V=7.80%I=7%D=5/11%Time=663F5AB0%P=x86\_64-pc-linux-gnu%r(G SF:equest, 5D, "HTTP/1\.1\x20301\x20Moved\x20Permanently\r\ncontent-lengt  $SF:x200\r\\nlocation:\x20https:///r\\nconnection:\x20close\r\\n\r\\n") %r(H)$ SF:Options, 5D, "HTTP/1\.1\x20301\x20Moved\x20Permanently\r\ncontent-leng SF:\x200\r\nlocation:\x20https:///r\nconnection:\x20close\r\n\r\n")%r( SF:PRequest, CF, "HTTP/1\.1\x20400\x20Bad\x20request\r\nContent-length:\x SF:0\r\nCache-Control:\x20no-cache\r\nConnection:\x20close\r\nContent-T  $SF::\x20text/html\r\n\r\n\html><body><h1>400\x20Bad\x20request</h1>\nYo$ SF:x20browser\x20sent\x20an\x20invalid\x20request\.\n</body></html>\n") SF:X11Probe, CF, "HTTP/1\.1\x20400\x20Bad\x20request\r\nContent-length:\x SF:0\r\nCache-Control:\x20no-cache\r\nConnection:\x20close\r\nContent-T  $SF::\x20text/html\r\n\r\n\html><body><h1>400\x20Bad\x20request</h1>\nYo$ SF:x20browser\x20sent\x20an\x20invalid\x20request\.\n</body></html>\n") SF:RPCCheck, CF, "HTTP/1\.1\x20400\x20Bad\x20request\r\nContent-length:\x SF:0\r\nCache-Control:\x20no-cache\r\nConnection:\x20close\r\nContent-T SF::\x20text/html\r\n\r\n<html><body><h1>400\x20Bad\x20request</h1>\nYo SF:x20browser\x20sent\x20an\x20invalid\x20request\.\n</body></html>\n") SF:DNSVersionBindReqTCP, CF, "HTTP/1\.1\x20400\x20Bad\x20request\r\nConte SF:length:\x2090\r\nCache-Control:\x20no-cache\r\nConnection:\x20close\  $SF:Content-Type:\x20text/html\r\n\r\html><body><h1>400\x20Bad\x20requ$ SF:</h1>\nYour\x20browser\x20sent\x20an\x20invalid\x20request\.\n</body SF:html>\n") %r (DNSStatusRequestTCP, CF, "HTTP/1\.1\x20400\x20Bad\x20reque  $SF:r\nContent-length:\x2090\r\nCache-Control:\x20no-cache\r\nConnection$ SF:20close\r\nContent-Type:\x20text/html\r\n\r\n<html><body><h1>400\x20 SF:\x20request</h1>\nYour\x20browser\x20sent\x20an\x20invalid\x20reques  $SF: \n<\body><\html>\n") %r(Help, CF, "HTTP/1\.1\x20400\x20Bad\x20request\rder(TP/1)) % (Help, CF, "HTTP/1\.1\x20400\x20Bad\x20req\x20Bad\x20req\x20Bad\x20req\x20Bad\x20\x20Bad\x20Bad\x20\x20Bad\x2$ SF:ontent-length:\x2090\r\nCache-Control:\x20no-cache\r\nConnection:\x2  $SF:ose\r\nContent-Type:\x20text/html\r\n\r\n<html><body><h1>400\x20Bad\$ SF:request</h1>\nYour\x20browser\x20sent\x20an\x20invalid\x20request\.\ SF:body></html>\n")%r(SSLSessionReq,CF,"HTTP/1\.1\x20400\x20Bad\x20requ SF:\r\nContent-length:\x2090\r\nCache-Control:\x20no-cache\r\nConnectio SF:x20close\r\nContent-Type:\x20text/html\r\n\r\n<html><body><h1>400\x2 SF:d\x20request</h1>\nYour\x20browser\x20sent\x20an\x20invalid\x20reque SF:.\n</body></html>\n"); =======NEXT SERVICE FINGERPRINT (SUBMIT INDIVIDUALLY) =======

 $SF-Port443-TCP:V=7.80\%T=SSL\%I=7\%D=5/11\%Time=663F5AB7\%P=x86\_64-pc-linux-SF:\%r(GetRequest,198,"HTTP/1\.1\x20500\x20Internal\x20Server\x20Error\rSF:ate:\x20Sat,\x2011\x20May\x202024\x2011:47:03\x20GMT\r\nx-ua-compatiSF::\x20IE=edge\r\nx-content-type-options:\x20nosniff\r\ncontent-length$ 

SF:200\r\ncontent-type:\x20text/html;\x20charset=UTF-8\r\nstrict-transp SF:-security:\x20max-age=63072000;\r\nx-xss-protection:\x201;mode=block SF:nx-frame-options:\x20SAMEORIGIN\r\nset-cookie:\x20TYPO3MODE=;\x20Exp SF:s=Thu,\x2001-Jan-1970\x2000:00:01\x20GMT;\x20path=/;\x20HttpOnly;\x2 SF:cure\r\nconnection:\x20close\r\n\r\n")%r(HTTPOptions,198,"HTTP/1\.1\ SF:500\x20Internal\x20Server\x20Error\r\ndate:\x20Sat,\x2011\x20May\x20 SF:4\x2011:47:03\x20GMT\r\nx-ua-compatible:\x20IE=edge\r\nx-content-typ SF:ptions:\x20nosniff\r\ncontent-length:\x200\r\ncontent-type:\x20text/ SF:1;\x20charset=UTF-8\r\nstrict-transport-security:\x20max-age=6307200 SF:r\nx-xss-protection:\x201;mode=block\r\nx-frame-options:\x20SAMEORIG SF:r\nset-cookie:\x20TYPO3MODE=;\x20Expires=Thu,\x2001-Jan-1970\x2000:0 SF:1\x20GMT;\x20path=/;\x20HttpOnly;\x20Secure\r\nconnection:\x20close\ SF:\r\n")%r(FourOhFourRequest,198,"HTTP/1\.1\x20500\x20Internal\x20Serv SF:x20Error\r\ndate:\x20Sat,\x2011\x20May\x202024\x2011:47:03\x20GMT\r\ SF:ua-compatible:\x20IE=edge\r\nx-content-type-options:\x20nosniff\r\nc SF:ent-length:\x200\r\ncontent-type:\x20text/html;\x20charset=UTF-8\r\n SF:ict-transport-security:\x20max-age=63072000;\r\nx-xss-protection:\x2 SF:mode=block\r\nx-frame-options:\x20SAMEORIGIN\r\nset-cookie:\x20TYPO3 SF:E=;\x20Expires=Thu,\x2001-Jan-1970\x2000:00:01\x20GMT;\x20path=/;\x2 SF:tpOnly;  $\x20$ Secure $\r\n$ connection:  $\x20$ close $\r\n\r\n$ ")%r(tor-versions, C  $SF: \verb|HTTP/1|.1| x20400| x20Bad| x20request| r| nContent-length: | x2090| r| nCache | x$ SF:ntrol:\x20no-cache\r\nConnection:\x20close\r\nContent-Type:\x20text/ SF:1\r\n\r\n<html><body><h1>400\x20Bad\x20request</h1>\nYour\x20browser SF:0sent\x20an\x20invalid\x20request\.\n</body></html>\n")%r(RTSPReques SF:F, "HTTP/1\.1\x20400\x20Bad\x20request\r\nContent-length:\x2090\r\nCa SF:-Control:\x20no-cache\r\nConnection:\x20close\r\nContent-Type:\x20te SF:html\r\n\r\n<html><body><h1>400\x20Bad\x20request</h1>\nYour\x20brow SF:\x20sent\x20an\x20invalid\x20request\.\n</body></html>\n");

Service detection performed. Please report any incorrect results at htt Nmap done: 1 IP address (1 host up) scanned in 26.34 seconds

### Joomscan report

This is the result of the Joomscan activity. Here you can find only the relevant information Remeber: when the text is red, something interesting is found

### Joomscan for it.tuwien.ac.at\_jscan

- [+] FireWall Detector
- [+] Detecting Joomla Version
- [++] ver 404
- [+] Core Joomla Vulnerability
- [+] Checking apache info/status files
- [+] admin finder
- [+] Checking robots.txt existing

#### [++] robots.txt is found

- path: https://it.tuwien.ac.at/robots.txt
- · Interesting path found from robots.txt
- https://it.tuwien.ac.at/fileadmin/temp/
- https://it.tuwien.ac.at/typo3/
- https://it.tuwien.ac.at/typo3conf/
- <a href="https://it.tuwien.ac.at/typo3/sysext/frontend/Resources/Public/\*">https://it.tuwien.ac.at/typo3/sysext/frontend/Resources/Public/\*</a>
- <a href="https://it.tuwien.ac.at/404/">https://it.tuwien.ac.at/404/</a>
- [+] Finding common backup files name
- [+] Finding common log files name
- [+] Checking sensitive config.php.x file

## Nikto report

This is the result of the Nikto activity. Here you can find only the relevant information Remeber: some discoveries could be false positive, since nikto checks the response code for some vulnerabilities -> example XSS

#### Nikto scan for it.tuwien.ac.at\_nikto

- · Target Host: it.tuwien.ac.at
- Target Port: 443
- GET /: Uncommon header 'strict-transport-security' found, with contents: maxage = 63072000;
- GET /: Uncommon header 'x-xss-protection' found, with contents: 1;mode = block
- GET /: Uncommon header 'x-frame-options' found, with contents: SAMEORIGIN
- GET /: Cookie TYPO3MODE created without the secure flag
- GET /: Cookie TYPO3MODE created without the httponly flag
- GET /: Hostname 'it.tuwien.ac.at' does not match certificate's CN 'institute.tuwien.ac.at'
- GET /: Uncommon header 'x-ua-compatible' found, with contents: IE = edge
- GET /: Uncommon header 'x-content-type-options' found, with contents: nosniff
- -877: TRACE /: HTTP TRACE method is active, suggesting the host is vulnerable to XST
- -3931: GET /myphpnuke/links.php?op = search&query = [script]alert('Vulnerable); [/script]?query = : /myphpnuke/links.php?op = search&query = [script]alert('Vulnerable); [/script]?query = : myphpnuke is vulnerable to Cross Site Scripting (XSS). CA-2000-02.
- -3931: GET /myphpnuke/links.php?
   op = MostPopular&ratenum = [script]alert(document.cookie);[/
  - script]&ratetype = percent: /myphpnuke/links.php?
    op = MostPopular&ratenum = [script]alert(document.cookie);[/
  - script]&ratetype = percent: myphpnuke is vulnerable to Cross Site Scripting (XSS). CA-2000-02.
- GET /modules.php?letter = %22%3E%3Cimg
  - %20src = javascript:alert(document.cookie);
  - %3E&op = modload&name = Members\_List&file = index: /modules.php?letter = %22%3E %3Cimg%20src = javascript:alert(document.cookie);
  - %3E&op = modload&name = Members\_List&file = index: Post Nuke 0.7.2.3-Phoenix is vulnerable to Cross Site Scripting (XSS). CA-2000-02.

# Nuclei report

This is the result of the Nuclei activity. Here you can find only the relevant information

#### Remeber:

- Green is used for low impact vulnerabilities
- Orange is used for medium impact vulnerabilities
- Red is used for high impact vulnerabilities

## Dirb report

This is the result of the Dirb activity. Here you can find only the relevant information Remeber: Only responses with code 200 are reported here

### Dirb scan for it.tuwien.ac.at\_dirb

- <a href="https://www.it.tuwien.ac.at/1">https://www.it.tuwien.ac.at/1</a> (CODE:200 | SIZE:233905)
- <a href="https://www.it.tuwien.ac.at/10">https://www.it.tuwien.ac.at/10</a> (CODE:200 | SIZE:233913)
- <a href="https://www.it.tuwien.ac.at/100">https://www.it.tuwien.ac.at/100</a> (CODE:200|SIZE:233921)
- <a href="https://www.it.tuwien.ac.at/1000">https://www.it.tuwien.ac.at/1000</a> (CODE:200|SIZE:233929)
- <a href="https://www.it.tuwien.ac.at/101">https://www.it.tuwien.ac.at/101</a> (CODE:200|SIZE:233921)
- <a href="https://www.it.tuwien.ac.at/102">https://www.it.tuwien.ac.at/102</a> (CODE:200|SIZE:233921)
- https://www.it.tuwien.ac.at/103 (CODE:200|SIZE:233921)
- <a href="https://www.it.tuwien.ac.at/11">https://www.it.tuwien.ac.at/11</a> (CODE:200|SIZE:233913)
- https://www.it.tuwien.ac.at/12 (CODE:200|SIZE:233913)
- <a href="https://www.it.tuwien.ac.at/123">https://www.it.tuwien.ac.at/123</a> (CODE:200|SIZE:233921)
- <a href="https://www.it.tuwien.ac.at/13">https://www.it.tuwien.ac.at/13</a> (CODE:200 | SIZE:233913)
- https://www.it.tuwien.ac.at/14 (CODE:200|SIZE:233913)
- <a href="https://www.it.tuwien.ac.at/15">https://www.it.tuwien.ac.at/15</a> (CODE:200 | SIZE:233913)
- <a href="https://www.it.tuwien.ac.at/2">https://www.it.tuwien.ac.at/2</a> (CODE:200|SIZE:233905)
- <a href="https://www.it.tuwien.ac.at/20">https://www.it.tuwien.ac.at/20</a> (CODE:200 | SIZE:233913)
- https://www.it.tuwien.ac.at/200 (CODE:200|SIZE:233921)
- <a href="https://www.it.tuwien.ac.at/21">https://www.it.tuwien.ac.at/21</a> (CODE:200 | SIZE:233913)
- <a href="https://www.it.tuwien.ac.at/22">https://www.it.tuwien.ac.at/22</a> (CODE:200 SIZE:233913)
- <a href="https://www.it.tuwien.ac.at/23">https://www.it.tuwien.ac.at/23</a> (CODE:200|SIZE:233913)
- <a href="https://www.it.tuwien.ac.at/24">https://www.it.tuwien.ac.at/24</a> (CODE:200 | SIZE:233913)
- https://www.it.tuwien.ac.at/25 (CODE:200|SIZE:233913)
- <a href="https://www.it.tuwien.ac.at/3">https://www.it.tuwien.ac.at/3</a> (CODE:200|SIZE:233905)
- <a href="https://www.it.tuwien.ac.at/30">https://www.it.tuwien.ac.at/30</a> (CODE:200 | SIZE:233913)
- <a href="https://www.it.tuwien.ac.at/300">https://www.it.tuwien.ac.at/300</a> (CODE:200|SIZE:233921)

- <a href="https://www.it.tuwien.ac.at/32">https://www.it.tuwien.ac.at/32</a> (CODE:200|SIZE:233913)
- https://www.it.tuwien.ac.at/4 (CODE:200|SIZE:233905)
- <a href="https://www.it.tuwien.ac.at/400">https://www.it.tuwien.ac.at/400</a> (CODE:200|SIZE:233921)
- <a href="https://www.it.tuwien.ac.at/401">https://www.it.tuwien.ac.at/401</a> (CODE:200|SIZE:233921)
- <a href="https://www.it.tuwien.ac.at/403">https://www.it.tuwien.ac.at/403</a> (CODE:200|SIZE:233921)
- <a href="https://www.it.tuwien.ac.at/404">https://www.it.tuwien.ac.at/404</a> (CODE:200|SIZE:233921)
- <a href="https://www.it.tuwien.ac.at/42">https://www.it.tuwien.ac.at/42</a> (CODE:200 | SIZE:233913)
- <a href="https://www.it.tuwien.ac.at/5">https://www.it.tuwien.ac.at/5</a> (CODE:200|SIZE:233905)
- <a href="https://www.it.tuwien.ac.at/50">https://www.it.tuwien.ac.at/50</a> (CODE:200|SIZE:233913)
- <a href="https://www.it.tuwien.ac.at/500">https://www.it.tuwien.ac.at/500</a> (CODE:200|SIZE:233921)
- <a href="https://www.it.tuwien.ac.at/51">https://www.it.tuwien.ac.at/51</a> (CODE:200|SIZE:233913)
- <a href="https://www.it.tuwien.ac.at/6">https://www.it.tuwien.ac.at/6</a> (CODE:200 | SIZE:233905)
- <a href="https://www.it.tuwien.ac.at/64">https://www.it.tuwien.ac.at/64</a> (CODE:200 | SIZE:233913)
- <a href="https://www.it.tuwien.ac.at/7">https://www.it.tuwien.ac.at/7</a> (CODE:200 | SIZE:233905)
- https://www.it.tuwien.ac.at/8 (CODE:200|SIZE:233905)
- <a href="https://www.it.tuwien.ac.at/9">https://www.it.tuwien.ac.at/9</a> (CODE:200|SIZE:233905)
- https://www.it.tuwien.ac.at/96 (CODE:200|SIZE:233913)