

# 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', 'www.it.tuwien.ac.at', 'search.it.tuwien.ac.at', 'webstats.it.tuwien.ac.at', 'webstats-dev.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-length  
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-length  
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\n<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\r  
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\.\n  
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\20500\20Internal\20Server\20Error\r  
SF:ate:\20Sat,\2011\20May\202024\2011:47:03\20GMT\r\nx-ua-compati  
SF::\20IE=edge\r\nx-content-type-options:\20nosniff\r\ncontent-length  
SF:200\r\ncontent-type:\20text/html;\20charset=UTF-8\r\nstrict-transp  
SF:-security:\20max-age=63072000;\r\nx-xss-protection:\201;mode=block  
SF:nx-frame-options:\20SAMEORIGIN\r\nset-cookie:\20TYPO3MODE=;\20Exp  
SF:s=Thu,\2001-Jan-1970\2000:00:01\20GMT;\20path=/;\20HttpOnly;\2  
SF:cure\r\nconnection:\20close\r\n\r\n")%r(HTTPOptions,198,"HTTP/1\1\2  
SF:500\20Internal\20Server\20Error\r\nndate:\20Sat,\2011\20May\20  
SF:4\2011:47:03\20GMT\r\nx-ua-compatible:\20IE=edge\r\nx-content-typ  
SF:ptions:\20nosniff\r\ncontent-length:\200\r\ncontent-type:\20text/  
SF:l;\20charset=UTF-8\r\nstrict-transport-security:\20max-age=6307200  
SF:r\nx-xss-protection:\201;mode=block\r\nx-frame-options:\20SAMEORIG  
SF:r\nset-cookie:\20TYPO3MODE=;\20Expires=Thu,\2001-Jan-1970\2000:0  
SF:1\20GMT;\20path=/;\20HttpOnly;\20Secure\r\nconnection:\20close\  
SF:\r\n")%r(FourOhFourRequest,198,"HTTP/1\1\20500\20Internal\20Serv  
SF:20Error\r\nndate:\20Sat,\2011\20May\202024\2011:47:03\20GMT\r\  
SF:ua-compatible:\20IE=edge\r\nx-content-type-options:\20nosniff\r\nc  
SF:ent-length:\200\r\ncontent-type:\20text/html;\20charset=UTF-8\r\n  
SF:ict-transport-security:\20max-age=63072000;\r\nx-xss-protection:\2  
SF:mode=block\r\nx-frame-options:\20SAMEORIGIN\r\nset-cookie:\20TYPO3  
SF:E=;\20Expires=Thu,\2001-Jan-1970\2000:00:01\20GMT;\20path=/;\2  
SF:tpOnly;\20Secure\r\nconnection:\20close\r\n\r\n")%r(tor-versions,C  
SF:HTTP/1\1\20400\20Bad\20request\r\nContent-length:\2090\r\nCache  
SF:ntrol:\20no-cache\r\nConnection:\20close\r\nContent-Type:\20text/  
SF:l\r\n\r\n<html><body><h1>400\20Bad\20request</h1>\nYour\20browser  
SF:0sent\20an\20invalid\20request\.\n</body></html>\n")%r(RTSPReques  
SF:F,"HTTP/1\1\20400\20Bad\20request\r\nContent-length:\2090\r\nCa  
SF:-Control:\20no-cache\r\nConnection:\20close\r\nContent-Type:\20te  
SF:html\r\n\r\n<html><body><h1>400\20Bad\20request</h1>\nYour\20brow  
SF:\20sent\20an\20invalid\20request\.\n</body></html>\n");

Service detection performed. Please report any incorrect results at <http://nmap.org>  
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 Remember: **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/>
- [https://it.tuwien.ac.at/typo3/sysex/frontend/Resources/Public/\\*](https://it.tuwien.ac.at/typo3/sysex/frontend/Resources/Public/*)
- <https://it.tuwien.ac.at/404/>

[ + ] 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

**Remember: 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: max-age=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**