

#### 无线局域网适配器 WLAN:

连接特定的 DNS 后缀 . . . . . : fudan.edu.cn  
本地连接 IPv6 地址. . . . . : fe80::4448:dd1b:6287:9d89%11  
IPv4 地址. . . . . : 10.219.130.106  
子网掩码. . . . . : 255.255.192.0  
默认网关. . . . . : 10.219.128.1

C:\Windows\System32\nslookup.exe

默认服务器: ns.fudan.edu.cn  
Address: 202.120.224.26

> nslookup baidu.com  
服务器: baidu.com  
Addresses: 220.181.38.148  
39.156.69.79

DNS request timed out.  
timeout was 2 seconds.  
DNS request timed out.  
timeout was 2 seconds.

\*\*\* 请求 baidu.com 超时  
> nslookup -qt=ns baidu.com  
服务器: baidu.com  
Addresses: 220.181.38.148  
39.156.69.79

DNS request timed out.  
timeout was 2 seconds.  
DNS request timed out.  
timeout was 2 seconds.  
\*\*\* 请求 baidu.com 超时

Windows PowerShell

PS C:\Users\72721> nslookup baidu.com

服务器: ns.fudan.edu.cn  
Address: 202.120.224.26

非权威应答:

名称: baidu.com  
Addresses: 220.181.38.148  
39.156.69.79

PS C:\Users\72721> nslookup -qt=ns baidu.com

服务器: ns.fudan.edu.cn  
Address: 202.120.224.26

非权威应答:

baidu.com nameserver = ns3.baidu.com  
baidu.com nameserver = ns4.baidu.com  
baidu.com nameserver = ns7.baidu.com  
baidu.com nameserver = dns.baidu.com  
baidu.com nameserver = ns2.baidu.com

dns.baidu.com internet address = 110.242.68.134

ns2.baidu.com internet address = 220.181.33.31

ns3.baidu.com internet address = 112.80.248.64

ns4.baidu.com internet address = 14.215.178.80

ns7.baidu.com internet address = 180.76.76.92

PS C:\Users\72721> nslookup baidu.com ns2.baidu.com

服务器: Unknown  
Address: 220.181.33.31

名称: baidu.com  
Addresses: 220.181.38.148  
39.156.69.79

PS C:\Users\72721> nslookup -qt=mx baidu.com ns1.baidu.com

服务器: Unknown  
Address: 110.242.68.134

baidu.com MX preference = 20, mail exchanger = mx50.baidu.com

baidu.com MX preference = 10, mail exchanger = mx.maillb.baidu.com

baidu.com MX preference = 10, mail exchanger = mx.n.shifen.com

baidu.com MX preference = 20, mail exchanger = mail.baidu.com

baidu.com MX preference = 20, mail exchanger = jpmx.baidu.com

baidu.com nameserver = dns.baidu.com

baidu.com nameserver = ns7.baidu.com

baidu.com nameserver = ns2.baidu.com

baidu.com nameserver = ns3.baidu.com

baidu.com nameserver = ns4.baidu.com

mail.baidu.com internet address = 111.202.113.85

mail.baidu.com internet address = 220.181.3.85

jpmx.baidu.com internet address = 12.0.243.41

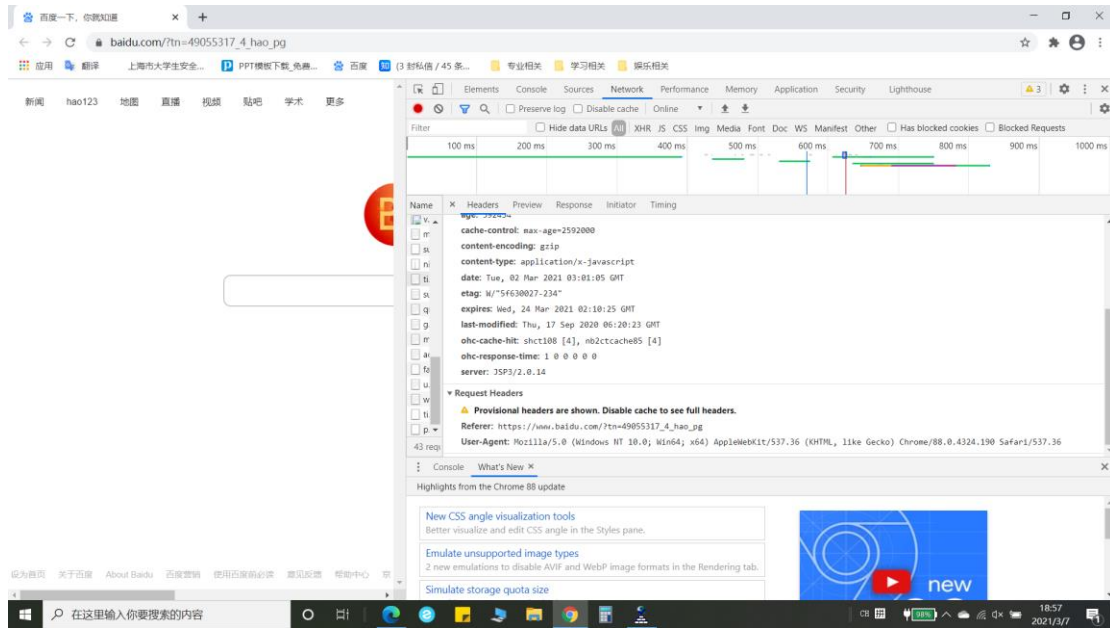
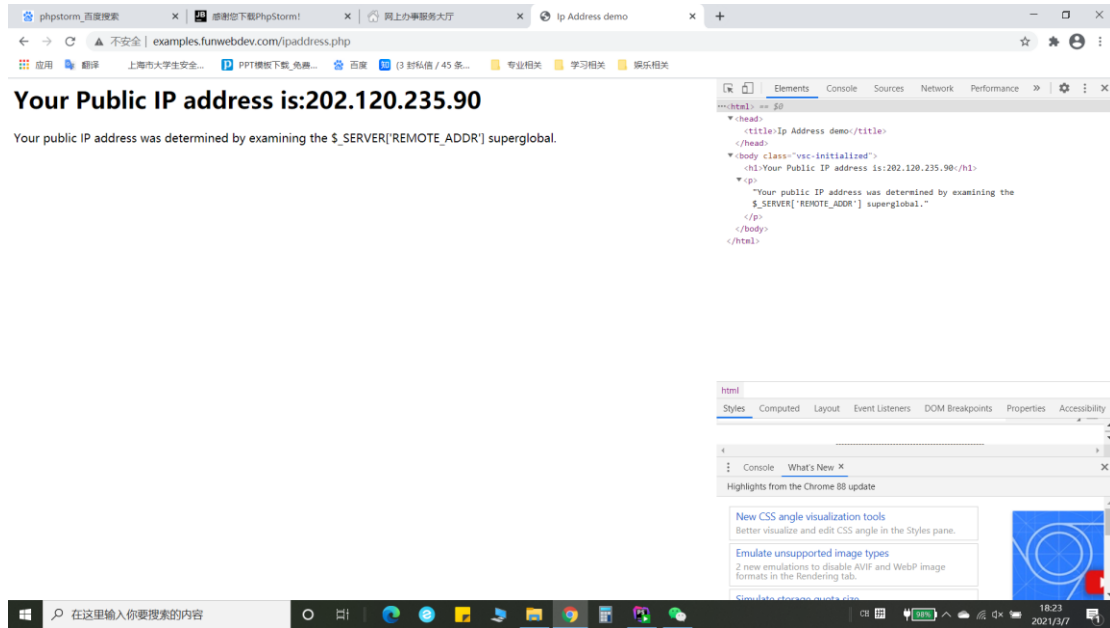
mx50.baidu.com internet address = 12.0.243.41

dns.baidu.com internet address = 110.242.68.134

ns2.baidu.com internet address = 220.181.33.31

ns3.baidu.com internet address = 112.80.248.64

ns4.baidu.com internet address = 14.215.178.80



```
选择Windows PowerShell
1 32 ms 24 ms 17 ms 10.219.128.1
2 * * * 请求超时。
3 3 ms 6 ms 10 ms 10.250.1.210
4 * * * 请求超时。
5 4 ms 7 ms 2 ms 10.255.19.1
6 14 ms 20 ms 14 ms 10.255.249.45
7 4 ms 11 ms 8 ms 10.255.38.250
8 19 ms 17 ms * 202.112.57.1
9 12 ms 12 ms 18 ms 101.4.115.105
10 32 ms 34 ms 35 ms 101.4.117.30
11 36 ms 34 ms 39 ms 101.4.116.118
12 29 ms * 41 ms 101.4.112.69
13 51 ms 76 ms 45 ms 101.4.113.110
14 43 ms 41 ms 47 ms 101.4.116.114
15 38 ms 38 ms 46 ms 101.4.117.102
16 182 ms 181 ms 182 ms 101.4.117.214
17 181 ms 179 ms 180 ms ix-rs-9-1-5-0.tcorel.lvw-losangeles.as6453.net [66.110.59.181]
18 191 ms 193 ms 191 ms if-aar-00-2.tcorel.svi-mantaclara.as6453.net [63.243.250.54]
19 199 ms 196 ms 192 ms if-aar-0-2.tcorel.svi-mantaclara.as6453.net [63.243.251.2]
20 191 ms 200 ms 194 ms if-aar-7-2.tcorel.pdl-paloalto.as6453.net [209.58.86.74]
21 197 ms 197 ms 196 ms 66.198.127.161
22 193 ms 193 ms 192 ms ae06-0.1cr02.bv21.ntwk.msn.net [104.44.239.0]
23 364 ms 362 ms 366 ms be-142-0.1br04.bv21.ntwk.msn.net [104.44.22.177]
24 361 ms 359 ms 363 ms be-3-0.1br02.pdc30.ntwk.msn.net [104.44.16.63]
25 359 ms 361 ms 356 ms be-5-0.1br02.tyo19.ntwk.msn.net [104.44.19.84]
26 358 ms 361 ms 358 ms be-13-0.1br02.sg2.ntwk.msn.net [104.44.7.173]
27 362 ms 377 ms 356 ms ae13-0.1cr01.sg2.ntwk.msn.net [104.44.20.12]
28 * * * 请求超时。
29 * * * 请求超时。
30 * * * 请求超时。
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32 * * * 请求超时。
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48 * * * 请求超时。
49 * * * 请求超时。
50 * * * 请求超时。

跟踪完成。
PS C:\Users\72721> tracert -h:50 microsoft.com
```

lab0-1.pdf | Nslookup | Microsoft Docs | 新建标签页 | GitHub: 百度搜索 | GitHub: Where the world is | 关于域名 tencent.com 的 whois

https://whois.aliyun.com/whois/domain/tencent.com?spm=5334.7477273.3.1

DNS服务器  
Name Server  
DNS1: ns1.qq.com  
DNS2: ns2.qq.com  
DNS3: ns3.qq.com  
DNS4: ns4.qq.com

手机也可以看WHOIS信息啦，随时随地想查就查  
扫描下方二维码体验吧！

详细英文注册信息如下 专用词汇英中文对照

Domain Name: tencent.com  
Registry Domain ID: 3216596\_DOMAIN\_COM-VIRgin  
Registrar WHOIS Server: whois.markamonitor.com  
Registrar URL: http://www.markamonitor.com  
Updated Date: 2021-03-02T19:06:11-0800  
Creation Date: 1998-09-13T21:00:00-0700  
Registrar Registration Expiration Date: 2030-09-12T21:00:00-0700  
Registrar: MarkMonitor, Inc.  
Registrar IANA ID: 292  
Reseller:  
Domain Status: clientUpdateProhibited (https://www.icann.org/epp#clientUpdateProhibited)  
Domain Status: clientTransferProhibited (https://www.icann.org/epp#clientTransferProhibited)  
Domain Status: clientDeleteProhibited (https://www.icann.org/epp#clientDeleteProhibited)  
Domain Status: serverUpdateProhibited (https://www.icann.org/epp#serverUpdateProhibited)  
Domain Status: serverTransferProhibited (https://www.icann.org/epp#serverTransferProhibited)  
Domain Status: serverDeleteProhibited (https://www.icann.org/epp#serverDeleteProhibited)  
Registrant State/Province: Guangdong  
Registrant Country: CN  
Name Server: ns1.qq.com  
Name Server: ns2.qq.com  
Name Server: ns3.qq.com  
Name Server: ns4.qq.com  
DNSSEC: unsigned  
Registrar Abuse Contact Email: abusecomplaints@markamonitor.com  
Registrar Abuse Contact Phone: +1.2083895770  
URL of the ICANN WHOIS Data Problem Reporting System: http://wdprs.internic.net/  
>>>Last update of WHOIS database: 2021-03-02T11:19:36Z <<<  
For more information on Whois status codes, please visit https://icann.org/epp

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