

Lab0.1

IP address

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::b055:5e9b:a2e8:3bf2%6
IPv4 地址 . . . . . : 10.219.141.178
子网掩码 . . . . . : 255.255.192.0
默认网关. . . . . : 10.219.128.1
```

Name sever

```
PS C:\Users\admin> 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\admin> 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 = ns4.baidu.com
baidu.com      nameserver = ns7.baidu.com
baidu.com      nameserver = dns.baidu.com
baidu.com      nameserver = ns2.baidu.com
baidu.com      nameserver = ns3.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\admin> nslookup baidu.com ns2.baidu.com
服务器: UnKnown
Address: 220.181.33.31

名称: baidu.com
Addresses: 39.156.69.79
          220.181.38.148

PS C:\Users\admin> nslookup 114.114.114.114
服务器: ns.fudan.edu.cn
Address: 202.120.224.26

名称: public1.114dns.com
Address: 114.114.114.114
```

HTTP Headers

```
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrom
e/88.0.4324.190 Safari/537.36
```

Tracing a packet

通过最多 30 个跃点跟踪

到 microsoft.com [40.76.4.15] 的路由:

1	20 ms	15 ms	13 ms	10.219.128.1
2	*	*	9 ms	10.250.1.201
3	5 ms	3 ms	3 ms	10.250.1.210
4	*	*	*	请求超时。
5	5 ms	4 ms	3 ms	10.255.19.1
6	3 ms	4 ms	4 ms	10.255.249.45
7	5 ms	4 ms	4 ms	10.255.38.250
8	5 ms	*	5 ms	202.112.27.1
9	7 ms	17 ms	7 ms	101.4.115.105
10	30 ms	30 ms	34 ms	101.4.117.30
11	37 ms	38 ms	35 ms	101.4.116.118
12	38 ms	30 ms	31 ms	101.4.112.69
13	53 ms	32 ms	32 ms	101.4.113.110
14	39 ms	59 ms	43 ms	101.4.116.114
15	37 ms	30 ms	33 ms	101.4.117.102
16	183 ms	193 ms	182 ms	101.4.117.214
17	181 ms	181 ms	180 ms	ix-xe-9-1-5-0.tcore1.lvw-losangeles.as6453.net [66.110.59.181]
18	191 ms	194 ms	198 ms	if-ae-8-3.tcore1.svl-santaclara.as6453.net [63.243.250.58]
19	194 ms	*	194 ms	if-ae-0-2.tcore2.svl-santaclara.as6453.net [63.243.251.2]
20	185 ms	191 ms	200 ms	if-ae-7-2.tcore1.pdi-paloalto.as6453.net [209.58.86.74]
21	185 ms	184 ms	184 ms	66.198.127.161
22	199 ms	207 ms	202 ms	ae25-0.icr02.by4.ntwk.msn.net [104.44.238.254]
23	249 ms	251 ms	247 ms	be-162-0.ibr04.by4.ntwk.msn.net [104.44.22.157]
24	248 ms	249 ms	254 ms	be-3-0.ibr02.lax30.ntwk.msn.net [104.44.28.216]
25	249 ms	254 ms	245 ms	104.44.29.84
26	249 ms	254 ms	248 ms	be-5-0.ibr01.was05.ntwk.msn.net [104.44.16.182]
27	241 ms	240 ms	240 ms	be-3-0.ibr02.atl30.ntwk.msn.net [104.44.19.114]
28	247 ms	244 ms	241 ms	104.44.29.180
29	242 ms	243 ms	242 ms	be-2-0.ibr04.bl20.ntwk.msn.net [104.44.19.153]
30	247 ms	249 ms	248 ms	ae162-0.icr02.bl20.ntwk.msn.net [104.44.21.234]

Whois

域名 **tencent.com** 的注册信息

以下信息获取时间: 2021-03-03 14:30:30

[获取最新信息](#)

tencent 还有 **商标** 可以注册, 为防止被他人占用, 建议立即注册进行保护! [>>注册商标](#)

所有者联系邮箱

Registrant E-mail

请联系当前域名注册商获取

[委托阿里云购买](#)

注册商

Sponsoring Registrar

MarkMonitor, Inc.

注册日期

Registration Date(UTC)

1998年09月14日

到期日期

Expiration Date(UTC)

2030年09月13日

2030年09月13日前, 域名可正常使用。请在2030年09月13日前及时续费延期。

域名状态

Domain Status

注册商设置禁止更新 (clientUpdateProhibited) 
(<https://www.icann.org/epp#clientUpdateProhibited>)

注册商设置禁止转移 (clientTransferProhibited) 
(<https://www.icann.org/epp#clientTransferProhibited>)

注册商设置禁止删除 (clientDeleteProhibited) 
(<https://www.icann.org/epp#clientDeleteProhibited>)

注册局设置禁止更新 (serverUpdateProhibited) 
(<https://www.icann.org/epp#serverUpdateProhibited>)

注册局设置禁止转移 (serverTransferProhibited) 
(<https://www.icann.org/epp#serverTransferProhibited>)

注册局设置禁止删除 (serverDeleteProhibited) 
(<https://www.icann.org/epp#serverDeleteProhibited>)

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

扫描右边二维码即刻体验吧！



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-VRSN
Registrar WHOIS Server: whois.markmonitor.com
Registrar URL: http://www.markmonitor.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: Guang Dong
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@markmonitor.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: 2021-03-05T12:07:28Z <<<
```

For more information on Whois status codes, please visit <https://icann.org/epp>