

```
PS C:\Users\zing seven> nslookup -qt=A baidu.com
85.218.in-addr.arpa nameserver = dns.fz.fj.cn
85.218.in-addr.arpa nameserver = dnsl.fz.fj.cn
85.218.in-addr.arpa nameserver = dnsl.fz.fj.cn
dns.fz.fj.cn AAAA IPv6 address = 240e:14:6000:ffff::1
dnsl.fz.fj.cn AAAA IPv6 address = 240e:14:e000:ffff::1
dns.fz.fj.cn internet address = 202.101.98.55
dnsl.fz.fj.cn internet address = 202.101.98.54

服务器: UnKnown
Address: 218.85.157.99

DNS request timed out.
    timeout was 2 seconds.
非权威应答:
名称: baidu.com
Addresses: 220.181.38.148
39.156.69.79
```

```
PS C:\Users\zing seven> nslookup -qt=ns baidu.com
85. 218. in-addr. arpa
                        nameserver = dns. fz. fj. cn
85. 218. in-addr. arpa
                        nameserver = dns1. fz. fj. cn
                AAAA IPv6 address = 240e:14:6000:ffff::1
dns. fz. fj. cn
dns1. fz. fj. cn
               AAAA IPv6 address = 240e:14:e000:fffff::1
dns.fz.fj.cn internet address = 202.101.98.55
dns1.fz.fj.cn internet address = 202.101.98.54
服务器: UnKnown
Address: 218.85.157.99
DNS request timed out.
    timeout was 2 seconds.
非权威应答:
baidu.com
                nameserver = ns2. baidu. com
                nameserver = ns4. baidu. com
baidu.com
baidu.com
                nameserver = ns7. baidu. com
baidu.com
                nameserver = dns. baidu. com
baidu.com
                nameserver = ns3. baidu.com
ns4. baidu. com 🛾 internet address = 14. 215. 178. 80
dns. baidu. com internet address = 202.108.22.220
ns7. baidu. com internet address = 180.76.76.92
ns3. baidu. com internet address = 112. 80. 248. 64
ns2. baidu. com internet address = 220. 181. 33. 31
PS C:\Users\zing seven> <mark>nslookup</mark> 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
85. 218. in-addr. arpa
                           nameserver = dns.fz.fj.cn
85. 218. in-addr. arpa
                           nameserver = dns1. fz. fj. cn
                 AAAA IPv6 address = 240e:14:6000:fffff::1
dns. fz. fj. cn
dns1. fz. fj. cn
                  AAAA IPv6 address = 240e:14:e000:ffff::1
                  internet address = 202.101.98.55
dns. fz. fj. cn
dns1. fz. fj. cn
                  internet address = 202.101.98.54
服务器: UnKnown
Address: 218.85.157.99
```

User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/80.0.3987.122 Safari/537.36

public1. 114dns. com

Address: 114.114.114.114

名称:

```
PS C:\Users\zing seven> tracert microsoft.com
通过最多 30 个跃点跟踪
到 microsoft.com [40.112.72.205] 的路由:
                                                                                               192. 168. 0. 1
192. 168. 1. 1
100. 64. 0. 1
61. 131. 35. 129
220. 162. 233. 189
202. 97. 82. 61
202. 97. 57. 25
202. 97. 33. 134
202. 97. 6. 6
203. 215. 232. 174
ae20-0. icr02. hkg20. ntwk. msn. net [104. 44. 237. 203]
be-102-0. ibr01. hkg20. ntwk. msn. net [104. 44. 11. 131]
be-4-0. ibr01. sg3. ntwk. msn. net [104. 44. 7. 13]
be-1-0. ibr01. sg2. ntwk. msn. net [104. 44. 7. 13]
be-14-0. ibr01. mrs20. ntwk. msn. net [104. 44. 7. 47]
be-5-0. ibr01. par30. ntwk. msn. net [104. 44. 7. 77]
be-8-0. ibr01. lon22. ntwk. msn. net [104. 44. 17. 77]
be-8-0. ibr01. dub07. ntwk. msn. net [104. 44. 17. 84]
ae102-0. icr02. dub07. ntwk. msn. net [104. 44. 17. 86]
i请求超时。
请求超时。
请求超时。
请求超时。
请求超时。
请求超时。
请求超时。
请求超时。
请求超时。
请求超时。
                                                   5 ms
                                                                               3 ms
                        5 ms
                                                                            25 ms
5 ms
   9 ms
                                                   3 ms
7 ms
                       9 ms
                    35 ms
96 ms
                                                                               8 ms
                                                 34 ms
                                                 13 ms
                                                                            18 ms
                     33 ms
                                                 61 ms
                                                                            57 ms
                                                52 ms
                     42 ms
                                                                            47 ms
                                                48 ms
75 ms
75 ms
70 ms
                    44 ms
83 ms
77 ms
99 ms
                                                                         139 ms
74 ms
75 ms
                                                                            97 ms
                                              249 ms
                                                                         255 ms
                  249 ms
                   291 ms
                                               282 ms
                  264 ms
                                              264 ms
                                                                         257 ms
                  361 ms
                  368 ms
                                              258 ms
                                                                         320 ms
                                              276 ms
276 ms
280 ms
271 ms
                  279 ms
291 ms
271 ms
                                                                             *
                                                                         274 ms
274 ms
                        *
                                                                                                  请求超时。
请求超时。
跟踪完成。
```

