C:\>ipv6config /all

FastEthernet0 Connection:(default port)

Connection-specific DNS Suffix..:

Physical Address................: 0006.2ABC.7CD4

Link-local IPv6 Address.........: FE80::206:2AFF:FEBC:7CD4

IPv6 Address....................: 2001:DB8:1:4::2

Default Gateway.................: FE80::2

DNS Servers.....................: ::

DHCPv6 IAID.....................:

DHCPv6 Client DUID..............: 00-01-00-01-54-60-98-B7-00-06-2A-BC-7C-D4

Bluetooth Connection:

Connection-specific DNS Suffix..:

Physical Address................: 00D0.FF7D.AD44

Link-local IPv6 Address.........: ::

IPv6 Address....................: ::

Default Gateway.................: ::

DNS Servers.....................: ::

DHCPv6 IAID.....................:

DHCPv6 Client DUID..............: 00-01-00-01-54-60-98-B7-00-06-2A-BC-7C-D4

C:\>ping 2001:DB8:1:1::2

Pinging 2001:DB8:1:1::2 with 32 bytes of data:

Request timed out.

Request timed out.

Request timed out.

Request timed out.

Ping statistics for 2001:DB8:1:1::2:

Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),

C:\>tracert 2001:DB8:1:1::2

Tracing route to 2001:DB8:1:1::2 over a maximum of 30 hops:

1 \* \* \* Request timed out.

2 \* \* \* Request timed out.

3 \* \* \* Request timed out.

4 \* \* \* Request timed out.

5 \* \* \* Request timed out.

6 \* \* \* Request timed out.

7

Control-C

^C

C:\>ping 2001:DB8:1:1::2

Pinging 2001:DB8:1:1::2 with 32 bytes of data:

Reply from 2001:DB8:1:1::2: bytes=32 time=19ms TTL=125

Reply from 2001:DB8:1:1::2: bytes=32 time=12ms TTL=125

Reply from 2001:DB8:1:1::2: bytes=32 time=3ms TTL=125

Reply from 2001:DB8:1:1::2: bytes=32 time=18ms TTL=125

Ping statistics for 2001:DB8:1:1::2:

Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 3ms, Maximum = 19ms, Average = 13ms