

S2000-EA系列交换机静态域名解析功能的配置

一、组网需求:

交换机利用静态域名解析功能, 实现通过主机名host.com访问IP地址为10.1.1.2的主机Host。

二、组网图:



三、配置步骤:

配置主机名host.com对应的IP地址为10.1.1.2。

```
<Sysname> system-view
```

```
[Sysname] ip host host.com 10.1.1.2
```

执行ping host.com命令, Switch通过静态域名解析可以解析到host.com对应的IP地址为10.1.1.2。

```
[Sysname] ping host.com
```

```
PING host.com (10.1.1.2): 56 data bytes, press CTRL_C to break
```

```
Reply from 10.1.1.2: bytes=56 Sequence=1 ttl=127 time=3 ms
```

```
Reply from 10.1.1.2: bytes=56 Sequence=2 ttl=127 time=3 ms
```

```
Reply from 10.1.1.2: bytes=56 Sequence=3 ttl=127 time=2 ms
```

```
Reply from 10.1.1.2: bytes=56 Sequence=4 ttl=127 time=5 ms
```

```
Reply from 10.1.1.2: bytes=56 Sequence=5 ttl=127 time=3 ms
```

```
--- host.com ping statistics ---
```

```
5 packet(s) transmitted
```

```
5 packet(s) received
```

```
0.00% packet loss
```

```
round-trip min/avg/max = 2/3/5 ms
```

四、配置关键点:

无