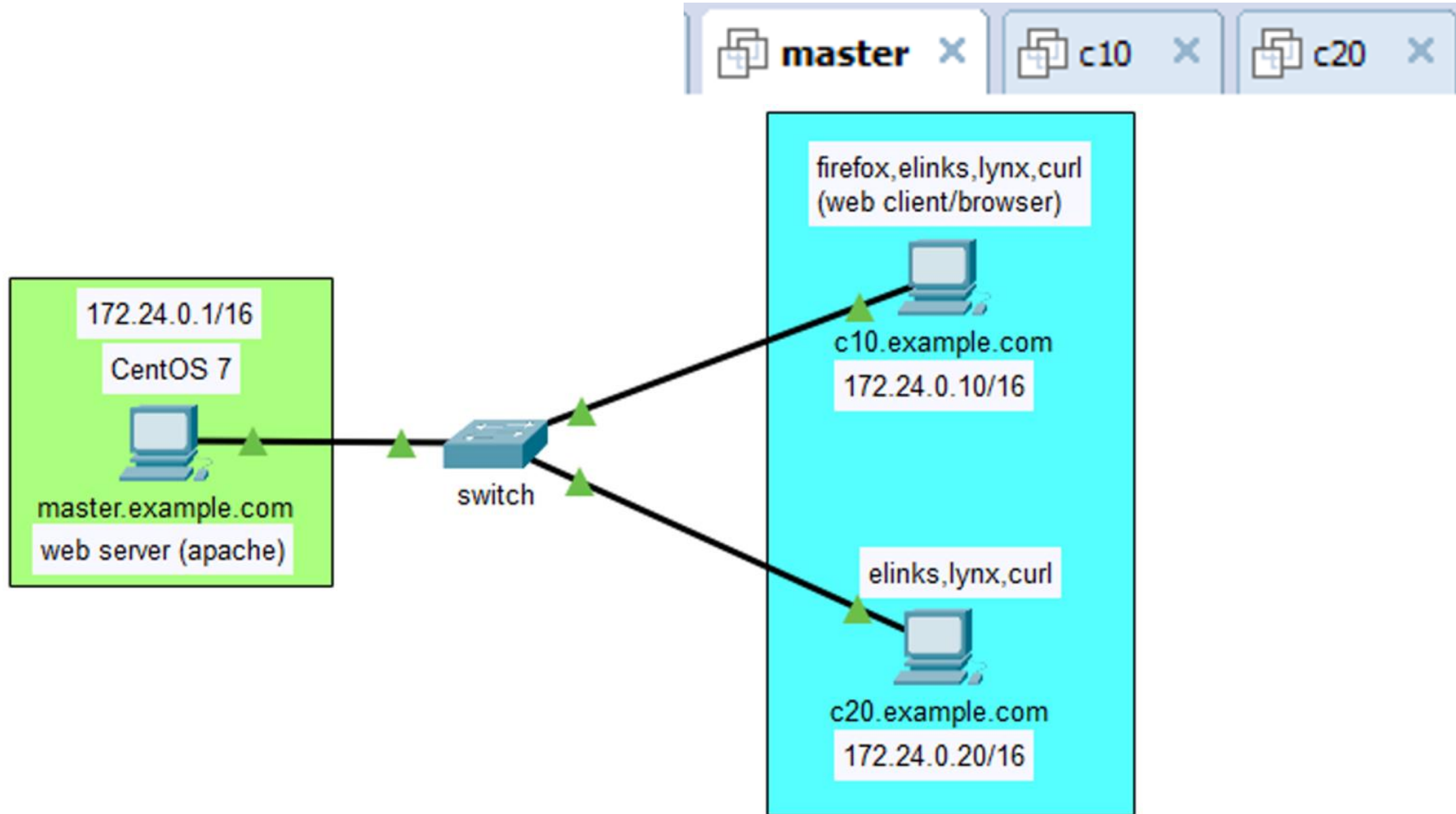


Verify Apache Web Server Lab Setup (IP Settings & Connectivity)

VM Settings



Check Ping Connectivity From c10

```
[root@c10 ~]# ping -c2 172.24.0.1
PING 172.24.0.1 (172.24.0.1) 56(84) bytes of data.
64 bytes from 172.24.0.1: icmp_seq=1 ttl=64 time=0.504 ms
64 bytes from 172.24.0.1: icmp_seq=2 ttl=64 time=0.355 ms

--- 172.24.0.1 ping statistics ---
2 packets transmitted, 2 received, 0% packet loss, time 1000ms
rtt min/avg/max/mdev = 0.355/0.429/0.504/0.077 ms
[root@c10 ~]#
```

Check Ping Connectivity From c20

```
[root@c20 ~]# ping -c2 172.24.0.1
PING 172.24.0.1 (172.24.0.1) 56(84) bytes of data.
64 bytes from 172.24.0.1: icmp_seq=1 ttl=64 time=0.415 ms
64 bytes from 172.24.0.1: icmp_seq=2 ttl=64 time=0.542 ms

--- 172.24.0.1 ping statistics ---
2 packets transmitted, 2 received, 0% packet loss, time 1000ms
rtt min/avg/max/mdev = 0.415/0.478/0.542/0.067 ms
[root@c20 ~]#
```

Check Web Connectivity From C10

```
[root@c10 ~]# elinks --dump http://172.24.0.1
ELinks: Connection refused
[root@c10 ~]#
[root@c10 ~]# curl http://172.24.0.1
curl: (7) Failed connect to 172.24.0.1:80; Connection refused
[root@c10 ~]#
[root@c10 ~]# lynx --dump http://172.24.0.1

Looking up 172.24.0.1
Making HTTP connection to 172.24.0.1
Alert!: Unable to connect to remote host.

lynx: Can't access startfile http://172.24.0.1/
[root@c10 ~]#
```

Check Web Connectivity From C20

```
[root@c20 ~]# elinks --dump http://172.24.0.1
```

```
ELinks: Connection refused
```

```
[root@c20 ~]#
```

```
[root@c20 ~]# curl http://172.24.0.1
```

```
curl: (7) Failed connect to 172.24.0.1:80; Connection refused
```

```
[root@c20 ~]#
```

```
[root@c20 ~]# lynx --dump http://172.24.0.1
```

```
Looking up 172.24.0.1
```

```
Making HTTP connection to 172.24.0.1
```

```
Alert!: Unable to connect to remote host.
```

```
lynx: Can't access startfile http://172.24.0.1/
```

```
[root@c20 ~]#
```