

```
joe — -bash — 91x30
~ — ssh + ssh yavin
~ — -bash +
[joes-MacBook-Air:~ joe$ echo "After FreeNAS is installed, you have to configure network stuff"
After FreeNAS is installed, you have to configure network stuff
joes-MacBook-Air:~ joe$ █
```

vSphere Web Client freenas-example
https://144.38.196.4:9443/vsphere-client/webconsole.html?vmlid= Search

freenas-example

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DNS Nameserver 1:

Console setup

- 1) Configure Network Interfaces
- 2) Configure Link Aggregation
- 3) Configure VLAN Interface
- 4) Configure Default Route
- 5) Configure Static Routes
- 6) Configure DNS
- 7) Reset Root Password
- 8) Reset to factory defaults
- 9) Shell
- 10) System Update (requires networking)
- 11) Create volume backup
- 12) Restore volume from a backup
- 13) Reboot
- 14) Shutdown

You may try the following URLs to access the web user interface:

<http://144.38.196.22>

Enter an option from 1-14: 1

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```
6) Configure DNS
7) Reset Root Password
8) Reset to factory defaults
9) Shell
10) System Update (requires networking)
11) Create volume backup
12) Restore volume from a backup
13) Reboot
14) Shutdown
No configured interfaces were found. Try to do it manually.
```

```
Enter an option from 1-14: 1
```

```
1) em0
```

```
Select an interface (q to quit): 1
```

```
Reset network configuration? (y/n) n
```

```
Configure interface for DHCP? (y/n) n
```

```
Configure IPv4? (y/n) y
```

```
Interface name:twinky
```

```
Several input formats are supported
```

```
Example 1 CIDR Notation:
```

```
192.168.1.1/24
```

```
Example 2 IP and Netmask seperate:
```

```
IP: 192.168.1.1
```

```
Netmask: 255.255.255.0, /24 or 24
```

```
IPv4 Address:144.38.196.22/24
```

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```
8) Reset to factory defaults
9) Shell
10) System Update (requires networking)
11) Create volume backup
12) Restore volume from a backup
13) Reboot
14) Shutdown
No configured interfaces were found. Try to do it manually.
```

```
Enter an option from 1-14: 1
```

```
1) em0
```

```
Select an interface (q to quit): 1
```

```
Reset network configuration? (y/n) n
```

```
Configure interface for DHCP? (y/n) n
```

```
Configure IPv4? (y/n) y
```

```
Interface name:twinky
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```
Several input formats are supported
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```
Example 1 CIDR Notation:
```

```
192.168.1.1/24
```

```
Example 2 IP and Netmask seperate:
```

```
IP: 192.168.1.1
```

```
Netmask: 255.255.255.0, /24 or 24
```

```
IPv4 Address:144.38.196.22/24
```

```
Saving interface configuration: Ok
```

```
Configure IPv6? (y/n) n
```

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- 9) Shell
- 10) System Update (requires networking)
- 11) Create volume backup
- 12) Restore volume from a backup
- 13) Reboot
- 14) Shutdown

You may try the following URLs to access the web user interface:

<http://144.38.196.22>

```
Enter an option from 1-14: 4
Configure IPv4 Default Route? (y/n)y
IPv4 Default Route [144.38.196.1]:144.38.196.1
Saving IPv4 gateway: Ok
Configure IPv6 Default Route? (y/n)n
```

```
joe — -bash — 91x30
~ — ssh + ssh yavin
~ — -bash +
[joes-MacBook-Air:~ joe$ echo "That default route is my default gateway"
That default route is my default gateway
joes-MacBook-Air:~ joe$ █
```

vSphere Web Client freenas-example

https://144.38.196.4:9443/vsphere-client/webconsole.html?vmlid= Search

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- 1) Configure Network Interfaces
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You may try the following URLs to access the web user interface:

<http://144.38.196.22>

Enter an option from 1-14: 6

DNS Domain [local]:

Enter nameserver IPs, an empty value ends input

DNS Nameserver 1:144.38.192.2

DNS Nameserver 2:144.38.192.3

DNS Nameserver 3:

vSphere Web Client freenas-example
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- 4) Configure Default Route
- 5) Configure Static Routes
- 6) Configure DNS
- 7) Reset Root Password
- 8) Reset to factory defaults
- 9) Shell
- 10) System Update (requires networking)
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You may try the following URLs to access the web user interface:

<http://144.38.196.22>

Enter an option from 1-14: 9

[root@freenas] ~# ping www.google.com

PING www.google.com (74.125.199.105): 56 data bytes

64 bytes from 74.125.199.105: icmp_seq=0 ttl=43 time=46.274 ms

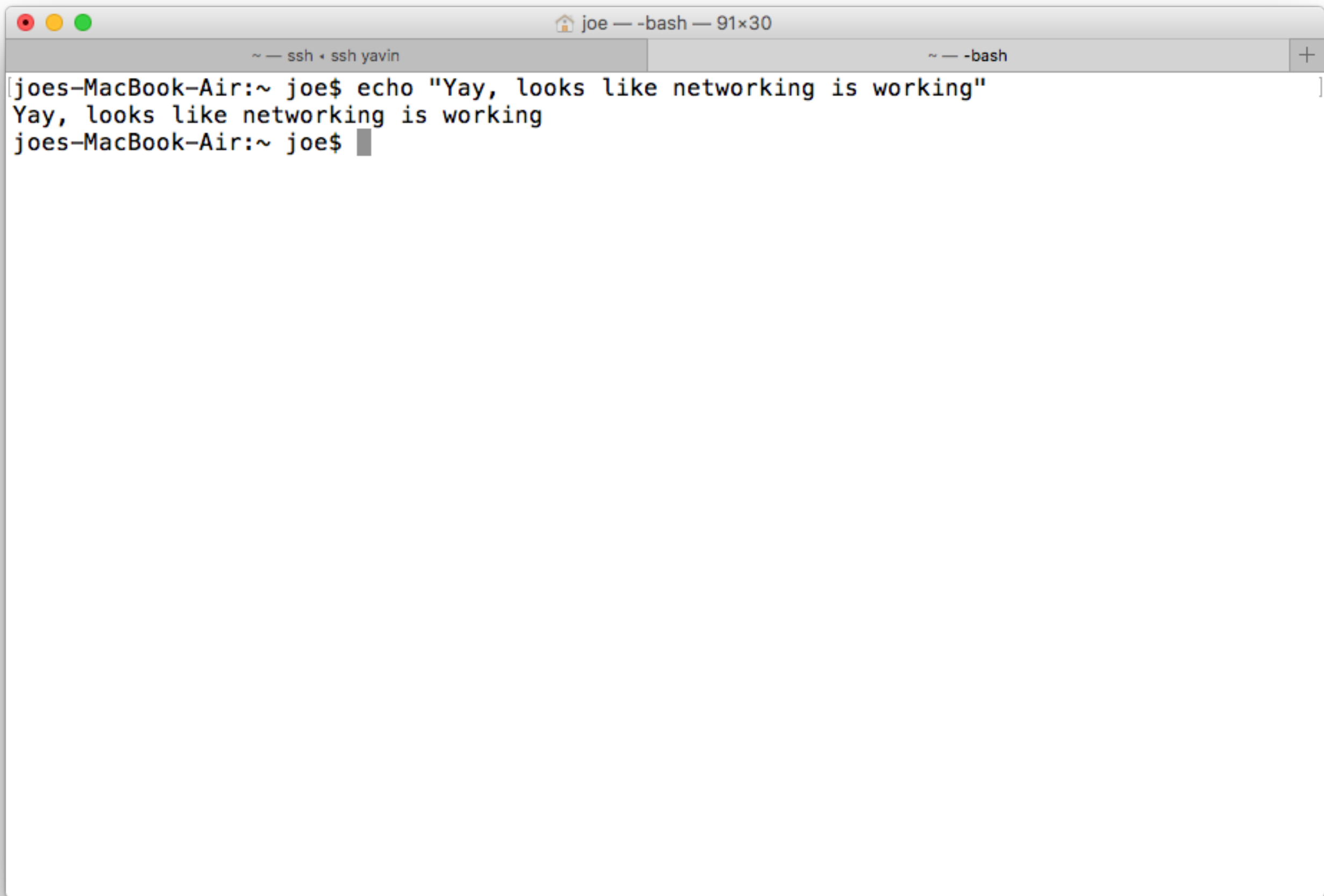
^C

--- www.google.com ping statistics ---

1 packets transmitted, 1 packets received, 0.0% packet loss

round-trip min/avg/max/stddev = 46.274/46.274/46.274/0.000 ms

[root@freenas] ~#



The image shows a macOS terminal window with a title bar that reads "joe — -bash — 91x30". The window contains two tabs: the active tab is titled "~ — ssh + ssh yavin" and the inactive tab is titled "~ — -bash". The terminal output shows a prompt "joes-MacBook-Air:~ joe\$" followed by the command "echo 'Yay, looks like networking is working'", which is executed and returns the output "Yay, looks like networking is working". The prompt then returns to "joes-MacBook-Air:~ joe\$" with a cursor.

```
joes-MacBook-Air:~ joe$ echo "Yay, looks like networking is working"  
Yay, looks like networking is working  
joes-MacBook-Air:~ joe$
```