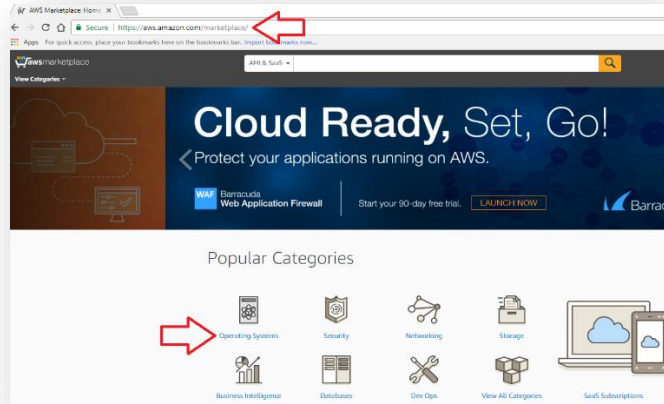


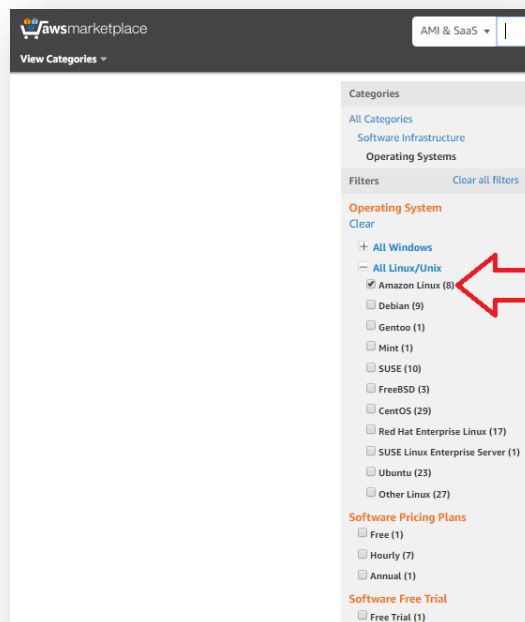
How to Buy VirtuLocity-VLN

FIRST: VirtuLocity-VLN is a cloud-based service that can be purchased from AWS Marketplace, at:

- <https://aws.amazon.com/marketplace>



SECOND: Select the 'Operating Systems' category, and check the box: 'Amazon Linux'



SECOND: Select 'VirtuLocity-VLN' on the product menu and follow the on-screen instructions from AWS to continue. You must have an active AWS account to be able to purchase VirtuLocity-VLN.

How to Use VirtuLocity-VLN

To use vln, simply install your application and run normally. Outgoing traffic from the server will be accelerated by vln. No further control is required. VirtuLocity comes preinstalled and activated, however, it can be deactivated by the following command for the Linux OS to return to its default congestion control algorithm, CUBIC.

```
# echo cubic > /proc/sys/net/ipv4/tcp_congestion_control
```

You can confirm that the cubic algorithm has been activated through the following command:

```
# cat /proc/sys/net/ipv4/tcp_congestion_control
```

The computer will return the following response:

```
cubic
```

Should you wish to return to VirtuLocity vln, please issue the following command:

```
# echo vln > /proc/sys/net/ipv4/tcp_congestion_control
```

You can also return to vln by rebooting the instance by issuing the following command:

```
# reboot
```

You can confirm that vln algorithm has been reactivated through the following command:

```
# cat /proc/sys/net/ipv4/tcp_congestion_control
```

The computer will return the following response:

```
Vln
```

If you have further questions, please contact us via email at info@VirtuLocityNetworks.com, or call us at: (214) 766-2622