

# Quarantine Disk extension

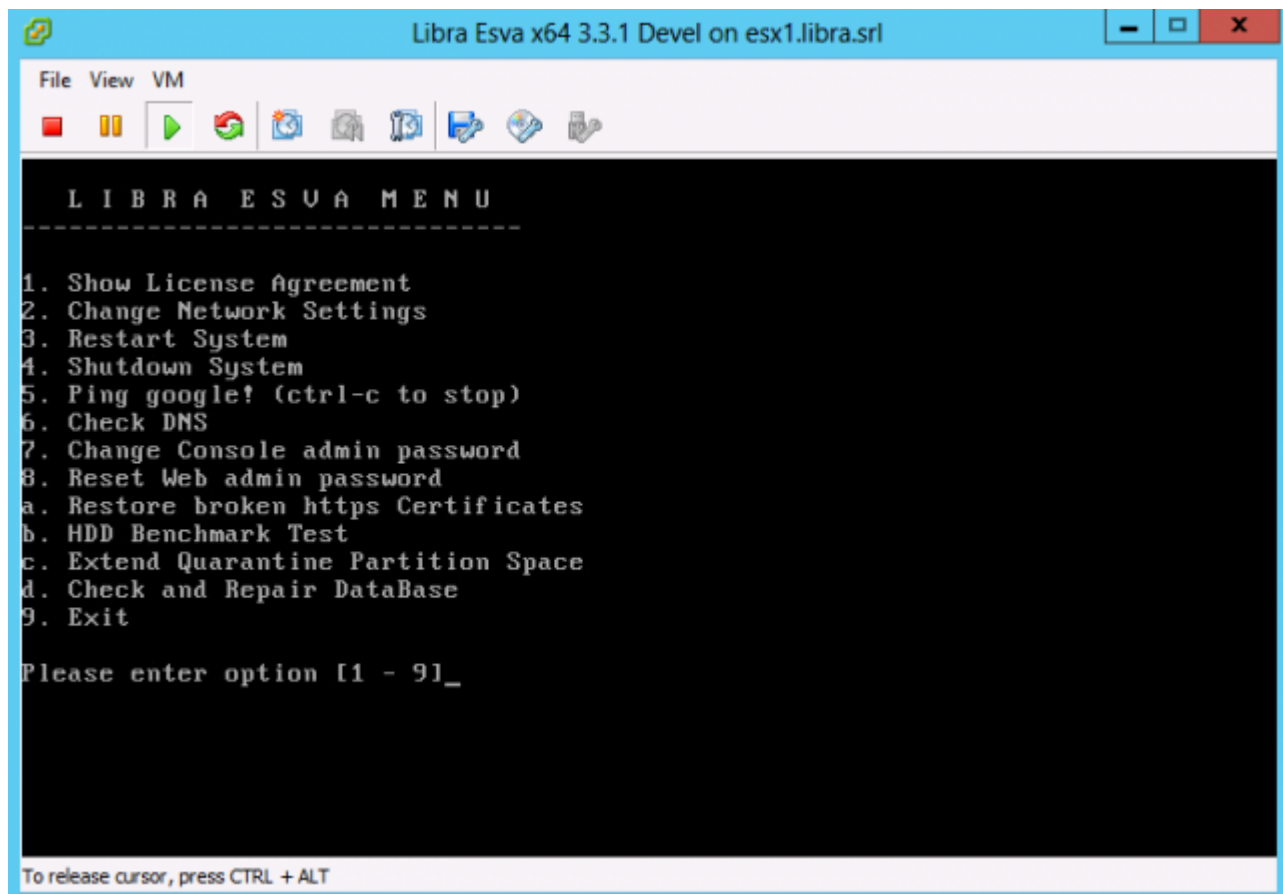
## PROBLEM:

How can i expand the Quarantine Disk?

## SOLUTION:

×**Note:** If you have “Libra Esva Cloud Appliance”, please contact the support.

1. Shutdown the VM;
2. Increase the disk size for Hard Disk 2 from the hypervisor;
3. Reboot the VM;
4. Log on Console Menu using Admin user and select *Extend Quarantine Partition Space*



## OLD SOLUTION

×Apply this solution only if the menu entry *Extend Quarantine Partition Space* isn't available.

1. Shutdown the VM and increase the disk size for Hard Disk 2.
2. Create a partition in the new space:

```
# fdisk /dev/sdb (fdisk /dev/xvdb per XEN)
n (create new partition)
p (create primary partition)
3 (set partition to 3)
(accept default first cylinder)
(accept default last cylinder)
t (change partition type)
3 (select partition 3)
8e (set type to 8e)
w (save changes)
```

3. Reboot the system.

4. Create the physical volume:

```
# pvcreate /dev/sdb3
```

5. Add new physical volume to volume group:

```
# vgextend vg_var /dev/sdb3
```

6. Extend the logical volume (this uses all free space):

```
# lvextend -l +100%FREE /dev/vg_var/lv_var
```

7. Grow the file system to include the new space:

```
# resize2fs /dev/vg_var/lv_var
```