

# Linux VMs

- EMI Boot
- swapoff stop kubelet from working

# EMI Boot

Sometimes this will drop into a shell instead of booting actual hosts.

Either manually type "exit" then Boot Maintenance Manager > Boot From File > EFI > Debian > grubx64.efi

or when in the OS finally ``cp /boot/efi/EFI/debian/grubx64.efi > /boot/efi/EFI/BOOT/bootx64.efi``

<https://www.jongibbins.com/solving-uefi-boot-problems-on-bhyve-freenas-vm/>

# swapoff stop kubelet from working

Swap gets re-enabled for whatever reason on the kubernetes master, it requires manually doing a ``swapoff -a`` on boot to get the kubelet started again.