#Needed Files

http://10.204.0.28/pub/

HP-ESXi-5.5.0-Update3-550.9.4.26-customized.zip

CP027776.zip

#PRE Powercli (may not be needed) update Get-VM sy\* to match VM names

Connect-VIServer 119.0.203.63  
 - $mc = New-Object VMware.Vim.VirtualMachineConfigSpec ; $mc.memoryReservationLockedToMax = $false ; (Get-VM ny\*).ExtensionData.ReconfigVM\_Task($mc)  
- Get-VM sy\* | Get-VMResourceConfiguration | Set-VMResourceConfiguration -MemReservationMB 1024  
  
#ESXI.-PART1

cd /vmfs/volumes/<datastore\_uuid>/updates  
cp HP-ESXi-5.5.0-Update3-550.9.4.26-customized.zip $(hostname).HP-ESXi-5.5.0-Update3-550.9.4.26-customized.zip  
esxcli software acceptance set --level=CommunitySupported  
esxcli software vib install -d $(pwd)/$(hostname).HP-ESXi-5.5.0-Update3-550.9.4.26-customized.zip  
rm $(pwd)/$(hostname).HP-ESXi-5.5.0-Update3-550.9.4.26-customized.zip  
esxcli system shutdown reboot -r update

#ESXI.-PART2 (Only needed on hosts with intel NICs)  
cp /vmfs/volumes/<datastore\_uuid>/updates/CP027776.zip /tmp  
cd /tmp  
unzip CP027776.zip   
./CP027776.vmexe   
esxcli system shutdown reboot -r update

#Checkouts

esxcli software vib list | grep ixgbe

4.4.1-1OEM.550.0.0.1331820

esxcli software vib list | grep sf

net-sfc

TT-sfutils-4.7.1

ls /opt/tt\_tools

sfboot sfupdate

vmware -vl

VMware ESXi 5.5.0 build-3116895

VMware ESXi 5.5.0 Update 3

ethtool -i vmnic3

driver: ixgbe

version: 4.4.1-iov

firmware-version: 0x80000835, 1.1200.0

#POST Powercli (only if PRE was done) update Get-VM sy\* to match VM names

#run twice

$mc = New-Object VMware.Vim.VirtualMachineConfigSpec ; $mc.memoryReservationLockedToMax = $true ; (Get-VM ny\*).ExtensionData.ReconfigVM\_Task($mc)