

1、安装外部 yum 源

参考 CentOS7 系统配置国内 yum 源和 epel 源

```
cd /etc/yum.repo.d/
```

```
wget http://mirrors.aliyun.com/repo/Centos-7.repo
```

```
wget http://mirrors.163.com/.help/CentOS7-Base-163.repo
```

2、安装 vmware tools

参考 Linux 虚拟机 VMware vSphere 上安装 VMware Tools

```
mount /dev/cdrom /media
```

```
cp VMwareTools-8.6.0-425873.tar.gz /tmp
```

```
tar xzf VMwareTools-8.6.0-425873.tar.gz
```

```
cd vmware-tools-distrib/
```

```
./vmware-install.pl
```

```
umount /media
```

如果出现“bash:./vmware-install.pl: /usr/bin/perl: bad interpreter: No such file or directory.”这样的错误，说明没有安装 perl 环境,安装：

```
yum groupinstall "Perl Support"
```

如下问题：

Searching for GCC...

(process:3207): GLib-CRITICAL **: g_file_test: assertion 'filename != NULL' failed

Detected GCC binary at "/bin/gcc".

The path " " appears to be a valid path to the gcc binary.

Would you like to change it? [yes]

进行如下操作：

```
yum -y install gcc gcc-c++ automake make kernel-devel
```

The path " " is not a valid path to the 3.10.0-862.el7.x86_64 kernel headers.

Would you like to change it? [yes]

则需要进行如操作：

```
yum install "kernel-devel-uname-r == $(uname -r)"
```

安装 VMware tool 完毕后，使用 vmware-hgfsclient 可以查看到共享目录，但是在/mnt/hgfs 中没有：

解决方案：>sudo mount -t fuse.vmhgfs-fuse .host:/ /mnt/hgfs -oallow_other

永久生效方法：vi /etc/fstab，在最后一行加入：.host:/ /mnt/hgfs fuse.vmhgfs-fuse allow_other 0 0