

## Preparing the Software Images on the FTP Server

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For easier management of upgrades or installations, you can copy the software image to an FTP site in your network. For more information, see the following procedures:

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### Preparing the CD Image on a Solaris System

To prepare the CD image on a Solaris system:

1. Attach and mount the CD image from the FTP server.

```
# lofiadm -a pathname/filename  
# mount -F hsfs /dev/lofi/1 /mnt
```

2. Copy the CD image to your FTP server.

```
# cp -r /mnt pathname
```

3. Unmount and detach from the FTP server.

```
# umount /mnt  
# lofiadm -d /dev/lofi/1
```

For example:

```
# lofiadm -a /ftp/public/SRC-PE-3.0.0-R-1-x86_64.iso  
# mount -F hsfs /dev/lofi/1 /mnt  
# cp -r /mnt /ftp/SRC-PE-3.0.0-R-1-x86_64  
# umount /mnt  
# lofiadm -d /dev/lofi/1
```

### Preparing the CD Image on a Linux System

To prepare the CD image on a Linux system:

1. Mount the CD image from the FTP server.

```
# mount -o ro,loop filename /mnt
```

2. Copy the CD image to your FTP server.

```
# cp -r /mnt pathname
```

3. Unmount from the FTP server.

```
# umount /mnt
```

For example:

```
# mount -o ro,loop SRC-PE-3.0.0-R-1-x86_64.iso /mnt
# cp -r /mnt /ftp/SRC-PE-3.0.0-R-1-x86_64
# umount /mnt
```

## ***Preparing the Compressed File on a Solaris System***

To prepare the compressed file on a Solaris system:

1. Change directory to the FTP server where the compressed file is located.

```
# cd pathname
```

2. Uncompress the file.

```
# gunzip pathname/filename
```

3. Extract the archive file.

```
# tar xf pathname/filename
```

For example:

```
# cd /ftp
# gunzip /ftp/SRC-PE-3.0.0-R-1-x86_64.tgz
# tar xf /ftp/SRC-PE-3.0.0-R-1-x86_64.tar
```

## ***Preparing the Compressed File on a Linux System***

To prepare the compressed file on a Linux system:

- Extract the archive file from the compressed file on the FTP server.

```
# tar -C pathname -zxf filename
```

For example:

```
# tar -C /ftp/ -zxf SRC-PE-3.0.0-R-1-x86_64.tgz
```