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# Dist Upgrade

## Step 1: Upgrade current

You will need to upgrade all packages to current, important to update the kernel to the latest in the current release and reboot.

```
sudo dnf upgrade --refresh
```

## Step 2: reboot

Reboot to make sure you are on the latest kernel.

## Step 3: in place upgrade plugin

```
sudo dnf install dnf-plugin-system-upgrade
```

## Step 4: Download packages

The following will download all the necessary packages and make sure it keeps them cached:

```
sudo dnf system-upgrade download --setopt=keepcache=1 --releasever=32
```

## Step 5: Upgrade

The following will reboot automatically and upgrade the current installation:

```
sudo dnf system-upgrade reboot
```

## Post Upgrade

Before any of the following use:

```
sudo dnf update
```

## Clean up metadata

```
sudo dnf system-upgrade clean
```

## Remove cached packages

```
sudo dnf clean packages
```

## Broken Dependencies

```
sudo dnf repoquery --unsatisfied
```

## Remove Duplicates (multiple versions)

```
dnf repoquery --duplicates
```

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