


Adding or removing software repositories in Fedora

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This section describes how to add, enable, or disable a software repository with the DNF application.

Adding repositories

This section describes how to add software repositories with the `dnf config-manger` command.

Use the following commands as the `root` user or under the `sudo` utility.

1. Define a new repository by adding a new file with the `.repo` suffix to the `/etc/yum.repos.d/` directory. For details about various options to use in the `.repo` file, see the [Setting \[repository\] Options](#) section in the System Administrator's Guide
2. Add the newly created repository.

```
# dnf config-manager --add-repo repository
```

Replace `repository` with the path to the created `.repo` file, for example:

```
# dnf config-manager --add-repo /etc/yum.repos.d/fedora_extras.repo
```

Enabling repositories

This section shows how to enable a particular software repository by using the `dnf config-manager` command.

Procedure

To enable a particular repository, use the following command as `root`.

```
# dnf config-manager --set-enabled repository
```

Replace `repository` with the unique repository ID, for example:

```
# dnf config-manager --set-enabled fedora-extras
```

Disabling repositories

This section shows how to disable a particular software repository by using the `dnf config-manager` command.

Procedure

To disable a particular repository, use the following command as **root**:

```
# dnf config-manager --set-disabled repository
```

Replace `repository` with the unique repository ID, for example:

```
# dnf config-manager --set-disabled fedora-extras
```

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