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### ***Rocky Enterprise Linux 9.2 Manual Pages on command 'dnf-builddep.8'***

**\$ man dnf-builddep.8**

DNF-BUILDDEP(8)            dnf-plugins-core            DNF-BUILDDEP(8)

#### NAME

dnf-builddep - DNF builddep Plugin

Install whatever is needed to build the given .src.rpm, .nosrc.rpm or .spec file.

#### WARNING:

Build dependencies in a package (i.e. src.rpm) might be different than you would expect because they were evaluated according macros set on the package build host.

#### SYNOPSIS

dnf builddep <package>...

#### ARGUMENTS

<package>

Either path to .src.rpm, .nosrc.rpm or .spec file or package available in a repository.

#### OPTIONS

All general DNF options are accepted, see Options in dnf(8) for details.

`--help-cmd`

Show this help.

`-D <macro expr>, --define <macro expr>`

Define the RPM macro named macro to the value expr when parsing spec files. Does not apply for source rpm files.

`--spec` Treat arguments as .spec files.

`--srpm` Treat arguments as source rpm files.

`--skip-unavailable`

Skip build dependencies not available in repositories. All available build dependencies will be installed.

Note that `builddep` command does not honor the `--skip-broken` option, so there is no way to skip uninstalleable packages (e.g. with broken dependencies).

## EXAMPLES

```
dnf builddep foobar.spec
```

Install the needed build requirements, defined in the foobar.spec file.

```
dnf builddep --spec foobar.spec.in
```

Install the needed build requirements, defined in the spec file when filename ends with something different than .spec.

```
dnf builddep foobar-1.0-1.src.rpm
```

Install the needed build requirements, defined in the foobar-1.0-1.src.rpm file.

```
dnf builddep foobar-1.0-1
```

Look up foobar-1.0-1 in enabled repositories and install build requirements for its source rpm.

```
dnf builddep -D 'scl python27' python-foobar.spec
```

Install the needed build requirements for the python27 SCL version of python-foobar.

## AUTHOR

See AUTHORS in your Core DNF Plugins distribution

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