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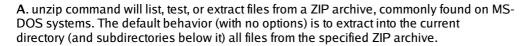
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Unzip files in particular directory or folder under Linux or UNIX

Posted by Vivek Gite <vivek@nixcraft.com>

Q. I'm new to Linux command line. I've a command called unzip and a file called package.zip. I can extract file using command: unzip package.zip

All files are extracted into current directory (it is making a directory called package). I want all files and subdirectory extracted into /opt directory. How do I extract files in /opt?





[1]

By default, all files and subdirectories are recreated in the current directory; the -d option allows extraction in an arbitrary directory (always assuming one has permission to write to the directory). This option need not appear at the end of the command line; it is also accepted before the zipfile specification (with the normal options), immediately after the zipfile specification, or between the file(s) and the -x option. The option and directory may be concatenated without any white space between them, but note that this may cause normal shell behavior to be suppressed.

Syntax:

unzip {.zip-file-name}-d {/path/to/extract}

For example extract package.zip into /opt, enter:

```
# unzip package.zip -d /opt
# cd /opt
# ls
```

If you want to rename package directory use my command:

```
# mv package newname
```

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