

# Debian 12 FTP Source Error

## The Error

```
N: Repository 'http://ftp.debian.org/debian stable InRelease' changed its 'Version' value from '12.11' to '13.1'
E: Repository 'http://ftp.debian.org/debian stable InRelease' changed its 'Codename' value from 'bookworm' to 'trixie'
```

```
pbxuser@PBX: ~$ sudo apt update
[sudo] password for pbxuser:
Get:1 http://deb.debian.org/debian bookworm InRelease [151 kB]
Get:2 http://security.debian.org/debian-security bookworm-security InRelease [48.0 kB]
Get:3 http://deb.debian.org/debian bookworm-updates InRelease [55.4 kB]
Get:4 http://ftp.debian.org/debian stable InRelease [140 kB]
Get:5 http://deb.freepbx.org/freepbx17-prod bookworm InRelease [7,477 B]
Get:6 http://security.debian.org/debian-security bookworm-security/non-free-firmware Sources [796 B]
Get:7 http://security.debian.org/debian-security bookworm-security/main Sources [180 kB]
Get:8 http://security.debian.org/debian-security bookworm-security/main amd64 Packages [284 kB]
Get:9 http://security.debian.org/debian-security bookworm-security/main Translation-en [172 kB]
Get:10 http://security.debian.org/debian-security bookworm-security/non-free-firmware amd64 Packages [688 B]
Get:11 http://deb.debian.org/debian bookworm/main Sources [9,494 kB]
Get:12 http://deb.debian.org/debian bookworm-updates/main Sources.diff/Index [21.8 kB]
Ign:12 http://deb.debian.org/debian bookworm-updates/main Sources.diff/Index
Get:13 http://deb.debian.org/debian bookworm-updates/main amd64 Packages.diff/Index [21.8 kB]
Ign:13 http://deb.debian.org/debian bookworm-updates/main amd64 Packages.diff/Index
Get:14 http://deb.debian.org/debian bookworm-updates/main Translation-en.diff/Index [20.7 kB]
Ign:14 http://deb.debian.org/debian bookworm-updates/main Translation-en.diff/Index
Get:15 http://deb.debian.org/debian bookworm/non-free-firmware Sources [7,148 B]
N: Repository 'http://ftp.debian.org/debian stable InRelease' changed its 'Version' value from '12.11' to '13.1'
E: Repository 'http://ftp.debian.org/debian stable InRelease' changed its 'Codename' value from 'bookworm' to 'trixie'
N: This must be accepted explicitly before updates for this repository can be applied. See apt-get(8) manpage for details.
Do you want to accept these changes and continue updating from this repository? [y/N]
Get:17 http://deb.debian.org/debian bookworm/main Translation-en [6,109 kB]
Get:18 http://deb.debian.org/debian bookworm/non-free-firmware amd64 Packages [6,368 B]
Get:19 http://deb.debian.org/debian bookworm-updates/main Sources [3,288 B]
Get:20 http://deb.debian.org/debian bookworm-updates/main amd64 Packages [5,924 B]
Get:21 http://deb.debian.org/debian bookworm-updates/main Translation-en [5,448 B]
Get:22 http://deb.freepbx.org/freepbx17-prod bookworm/main amd64 Packages [239 kB]
Fetched 25.8 MB in 7s (3,606 kB/s)
Reading package lists... Done
N: Repository 'http://security.debian.org/debian-security bookworm-security InRelease' changed its 'Suite' value from 'stable-security' to 'oldstable-security'
N: Repository 'http://deb.debian.org/debian bookworm InRelease' changed its 'Version' value from '12.11' to '12.12'
N: Repository 'http://deb.debian.org/debian bookworm InRelease' changed its 'Suite' value from 'stable' to 'oldstable'
N: Repository 'http://deb.debian.org/debian bookworm-updates InRelease' changed its 'Suite' value from 'stable-updates' to 'oldstable-updates'
E: Failed to fetch http://ftp.debian.org/debian/dists/stable/InRelease
E: Some index files failed to download. They have been ignored, or old ones used instead.
```

If you get this error when running **sudo apt update** it is because of a source that points to a Debian 13 source. Sometimes PBX will also display an error message in the update module

## Solutions

### fwconsole fix

This is the recommended solution provided in pbx. It seems to be able to detect the error automatically itself.

```
sudo fwconsole sa disable-deb-update-v13
```

```
sudo apt update -y && sudo apt upgrade -y
```

### Manual Fix

## One line fix command:

```
sudo sed -i '/stable/ s/\bstable\b/bookworm/' /etc/apt/sources.list.d/archive_uri-  
http_ftp_debian_org_debian-bookworm.list
```

```
sudo apt update -y && sudo apt upgrade -y
```

## Else edit by hand:

- Edit **/etc/apt/sources.list.d/archive\_uri-http\_ftp\_debian\_org\_debian-bookworm.list**

```
sudo vim /etc/apt/sources.list.d/archive_uri-http_ftp_debian_org_debian-bookworm.list
```

- Change the first line from:

```
deb [arch=amd64] http://deb.freepbx.org/freepbx17-prod stable main
```

To this:

```
deb [arch=amd64] http://deb.freepbx.org/freepbx17-prod bookworm main
```

- Save it and now you can run your updates:

```
sudo apt update -y && sudo apt upgrade -y
```

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