

# Mass ID3 edit

```
sudo apt-get install id3v2
```

bash script for search & replace in title tag:

```
## Iterate over all file/dir names ending in mp3
for file in /path/to/dir/with/mp3/files/*mp3; do
    ## read the title and save in the variable $title
    title=$(id3v2 -l "$file" | grep -oP
'^(\Title\s*|TIT2\s*.*\)):\K(.*)?(?=Artist:)' );
    ## check if this title matches ytversion
    if [[ "$title" =~ "ytversion" ]]; then
        ## If it does, replace ytversion with mqversion and
        ## save in the new variable $newTitle
        newTitle=$(sed 's/ytversion/mqversion/g' <<<"$title")
        ## Set the title tag for this file to the value in $newTitle
        id3v2 -t "$newTitle" "$file"
    fi
done
```

From:

<http://wuff.dyndns.org/> - **Wulf's Various Things**

Permanent link:

<http://wuff.dyndns.org/doku.php?id=linux:id3>

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