

# d64rep – Replace characters within a directory listing

## About

This tool can replace characters within a directory listing. One character (from) is replaced by another one (to).

Additionally, it includes two other features from two other tools named d64koala and d64nice.

To replace a character by another one you simply declare the -from and -to PETSCII code as integer. If you only want to replace the character if it is the first one you additionally provide the switch -onlyfirst.

To convert to or from Koala format you can use -tokoala and -fromkoala. The option -koala will do “both at one time” which usually will just result in the conversion needed. Usually the reverse spade is replaced by the arrow up character. You can optionally provide your own character with the corresponding PETSCII code as integer.

The option -nice will replace specific PETSCII characters (horizontal and vertical bar) that look different in upper and lower case by such, that look identical, which results in a nicer directory art when “accidently” looked with lower case.

## Usage

Replaces characters within a directory listing. (Version: 1.0)

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```
d64rep [-nice] [-[to|from]koala [<num>]] [-from <num> -to <num>] [-onlyfirst]
<d64 src> [<d64 dest>]
```

```
-koala ..... Toggle between Koala and non Koala format
-tokoala ..... Change to Koala format
-fromkoala ... Change from Koala to easier readable non Koala format
-nice ..... Exchange characters that can be displaced nicer in lower case
-from <num>... Source character to exchange from (0-255)
-to <num>..... Destination character to exchange to (0-255)
-onlyfirst.... Only replace first character in file names
-examples..... Show examples (with no other options)
-petscii..... Show PETSCII code information
```

```
<num>..... PETSCII code (number as integer or hex number: 0-255 or 0x00-0xff)
```

```
<src>,<dest>.. Always provide the full file name including extension .d64
```

## Examples

```
d64rep -from 65 -to 66 -onlyfirst test.d64
Replaces each first A with a B
```

```
d64rep -from 65 -to 66 test.d64
d64rep -from 0x41 -to 0x42 test.d64
Replaces each A (PETSCII code 65) with a B (PETSCII code 66), no matter where
```

d64rep.exe -koala source.d64 destination.d64



d64rep -fromkoala 92 test.d64 test\_new.d64

Convert from Koala using alternative character with PETSCII code 92

d64rep -nice test.d64

Exchanges characters that can be displaced nicer in lower case