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replace

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Replace existing files in a directory. If used with the /a option, this command adds new files to a directory instead of replacing existing files.

Syntax

```
replace [<drive1>:][<path1>]<filename> [<drive2>:][<path2>]
replace [<drive1>:][<path1>]<filename> [<drive2>:][<path2>]
```

Parameters

Expand table

Parameter	Description
<pre>[<drive1>:] [<path1>] <filename></filename></path1></drive1></pre>	Specifies the location and name of the source file or set of files. The <i>filename</i> option is required, and can include wildcard characters (* and ?).
[<drive2>:] [<path2>]</path2></drive2>	Specifies the location of the destination file. You can't specify a file name for files you replace. If you don't specify a drive or path, this command uses the current drive and directory as the destination.
/a	Adds new files to the destination directory instead of replacing existing files. You can't use this command-line option with the /s or /u command-line option.
/p	Prompts you for confirmation before replacing a destination file or adding a source file.
/r	Replaces Read-only and unprotected files. If you attempt to replace a Read-only file, but you don't specify /r, an error results and stops the replacement operation.
/w	Waits for you to insert a disk before the search for source files begins. If you don't specify /w, this command begins replacing or adding files immediately after you press ENTER.
/s	Searches all subdirectories in the destination directory and replaces matching files. You can't use /s with the /a command-line option. The command doesn't search subdirectories that are specified in <i>Path1</i> .
/u	Replaces only those files on the destination directory that are older than those in the source directory. You can't use /u with the /a command-line option.

/? Displays help at the command prompt.

Remarks

 As this command adds or replaces files, the file names appear on the screen. After this command is done, a summary line is displayed in one of the following formats:

```
nnn files added
nnn files replaced
no file added
no file replaced
```

- If you're using floppy disks and you need to switch disks while running this command, you can specify the /w command-line option so that this command waits for you to switch the disks.
- You can't use this command to update hidden files or system files.
- The following table shows each exit code and a brief description of its meaning:

Expand table

Exit code	Description
0	This command successfully replaced or added the files.
1	This command encountered an incorrect version of MS-DOS.
2	This command couldn't find the source files.
3	This command couldn't find the source or destination path.
5	The user doesn't have access to the files that you want to replace.

8	There is insufficient system memory to carry out the command.
11	The user used the wrong syntax on the command line.

① Note

You can use the ERRORLEVEL parameter on the if command line in a batch program to process exit codes that are returned by this command.

Examples

To update all the versions of a file named *Phones.cli* (which appear in multiple directories on drive C:), with the latest version of the Phones.cli file from a floppy disk in drive A:, type:

```
replace a:\phones.cli c:\ /s
```

Related links

Command-Line Syntax Key

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