

NextGen

WebDrive Command Line Interface Guide

QuickStart Guide



Command Line Options

There are several tasks that can be performed via command line interface in WebDrive including mounting and dismounting connections and activating and deactivating licenses. The command line utility WebDriveCLI.exe can be found in the installation folder, for Windows it's 'c:\Program Files\WebDriveApp\bin'. To get a list of command line options just run WebDriveCLI.exe without any arguments in a command prompt. To use command line arguments on Mac you can execute WebDriveCLI via the following command

```
./Applications/WebDrive.app/Contents/bin/WebDriveCLI --activate <regcode>
```

Here are some example command line options, and a batch file example of mounting a drive and copying files.

[Activate license with a registration code](#)

```
WebDriveCLI --activate <registration code>
```

[Deactivate license with a registration code](#)

```
WebDriveCLI --deactivate <registration code>
```

[Display current license information](#)

```
WebDriveCLI --licenseinfo
```

[Mount a drive](#)

```
WebDriveCLI --mount "<connection name>" --nowait
```

[Dismount a drive](#)

```
WebDriveCLI --command dismount --sitename "<connection name>" --wait
```

[Flush the Cache](#)

```
WebDriveCLI --command flushcache --sitename "<connection name>" [--flushfiles] [--flushfolders]
```

This will flush files or folders from the cache while a connection is mounted, this command will not work if the drive isn't currently mounted

Sample Window Batch File to mount drive and copy a file and disconnect

```
@echo off
set webdrive="c:\program files\webdriveapp\bin\WebDriveCLI"
set sitename=GoogleDrive

@echo mounting site '%sitename%'
rem mount the site, don't open explorer '--startup' and return after drive has mounted '--nowait'
%webdrive% --mount %sitename% --startup --nowait

@rem check process return code, anything other than 0 means it failed to mount
if %ERRORLEVEL% GEQ 1 echo Error mounting drive
if %ERRORLEVEL% GEQ 1 goto EXIT
@echo drive mounted successfully

rem copy files etc.
copy c:\temp\webdrivebigexe.exe w:\ /Y

echo dismounting '%sitename%' and waiting for any uploads to complete ...
%webdrive% --command dismount --sitename %sitename% --wait --silent
echo dismount complete

:EXIT
```

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