Duckburg
Troubleshooting Guide

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1 Toolignore not working

1.1 The error

If your compile.sh doesn't work or it seems to upload .git or other folders that are specified in .toolignore, the problem could be the differences between LF and CRLF.

Betriebssystem	Zeichensatz	Abkürzung	Code Hex	Code Dezimal	Escape-Sequenz
Unix, Linux, Android, macOS, AmigaOS, BSD, weitere	ASCII	LF	0A	10	\n
Windows, DOS, OS/2, CP/M, TOS (Atari)		CR LF	0D 0A	13 10	\r\n
Mac OS Classic, Apple II, C64		CR	0D	13	\r
AIX OS & OS/390	EBCDIC	NL	15	21	\025

As we can see, LF (used with Unix) uses a different form of line breaks than CRLF (used under Windows). This causes a problem with the toolignore file so we have to make shure that all files use LF.

1.2 Solving the Error

To solve this problem, Maximilian Wahl has found a short command that you can simply run in a GitBash or any other Unix Shell.

find . -type f -print0 — xargs -0 dos2unix

It is highly recommended to delete any debug folders created by CMake as the command would have to iterate over all the files in them and this just takes too long.