

AutoHotkey Emergency Button script

We use this script in local mode to have a quick emergency halt possibility. **Never use this over internet. Only use local network connection!**

Download portable AutoHotKey

<https://www.autohotkey.com/download/>

https://github.com/Lexikos/AutoHotkey_L/releases



AutoHotkey
Automation. Hotkeys. Scripting.

Current version: v1.1.32.00 - November 24, 2019

[Download AutoHotkey Installer](#)

Mirror: [Releases on GitHub](#)

[Download AutoHotkey .zip](#)

Extract the files to some safe place

Download curl.exe for Windows

<https://curl.haxx.se/windows>

Create script directory and files

create TrikarusEmergencyStop.ahk

```
^j::  
; use "`" to escape percent sign!  
; you may need to apply this script to your firewall rules to work correctly because there's an  
Run,curl.exe "https://hangdevice:3345/printer/api/Trikarus?apikey=THEKEY&a=emergencyStop&data="
```

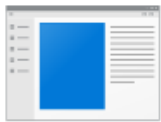
MsgBox, Triggered emergency stop! Please wait ~15 seconds until Duet 2 recovered

return

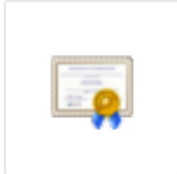
This script uses curl command to send emergency halt command to Repetier Server (USB) connection. That means it will also work even if Duet is not reachable over ethernet (which sometimes fails).

Put curl.exe and curl-ca-bundle.crt in script dir

> Emergency Stop Tool > AutoHotkey_1.1.32.00 > Compiler > Script



curl.exe



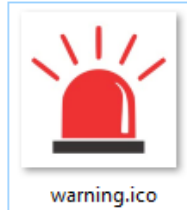
curl-ca-bundle.crt



TrikarusEmergencyStop.ahk



TrikarusEmergencyStop.exe



warning.ico

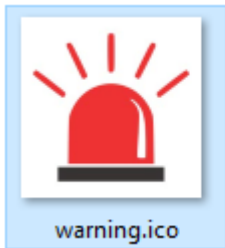


warning.png



warning.svg

Create an icon file (optional step)



warning.ico



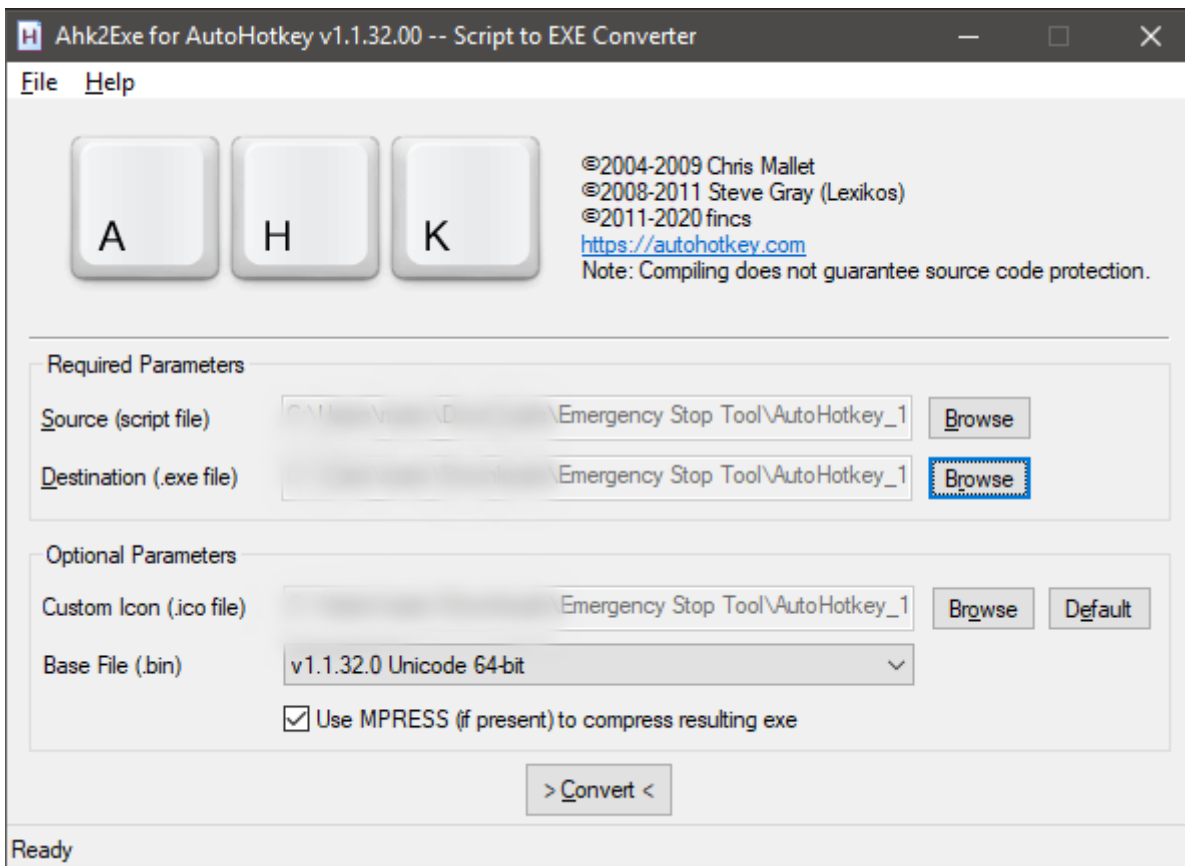
warning.png



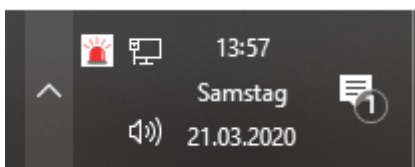
warning.svg

Compile TrikarusEmergencyStop.exe

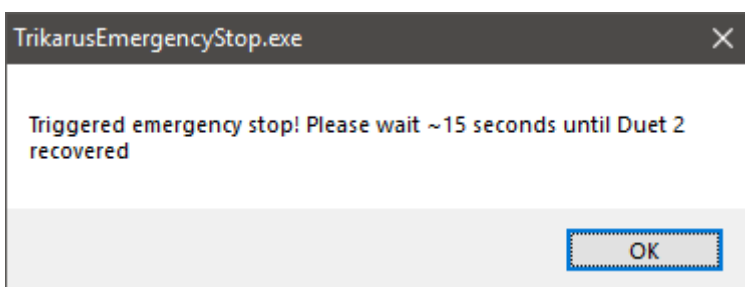
Run Ahk2Exe.exe to configure the output conversion parameters



Use it

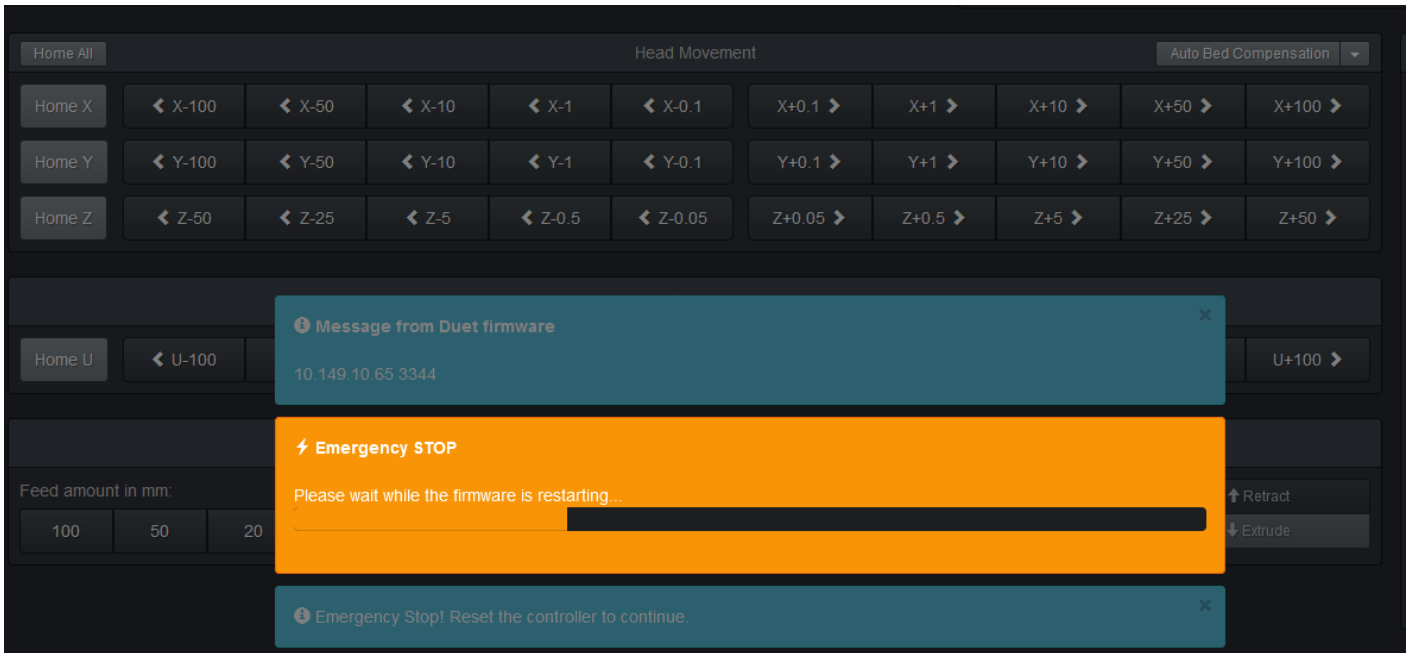


It will listen to CTRL + J



You might need to allow firewall exceptions to use this!

If it works it will reset the controller accordingly



Version #1

Erstellt: 2026-06-08 14:16:36 CEST von Mario Voigt

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