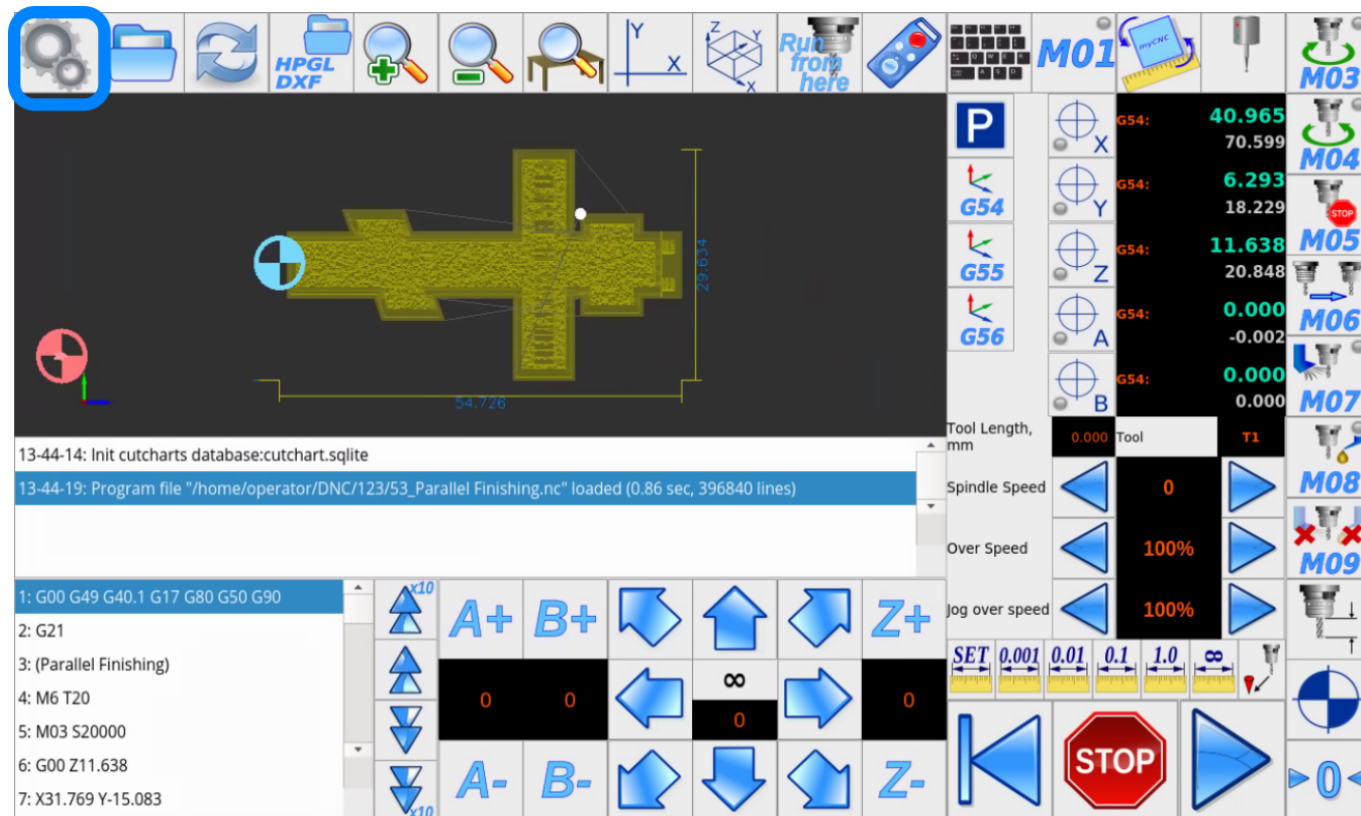


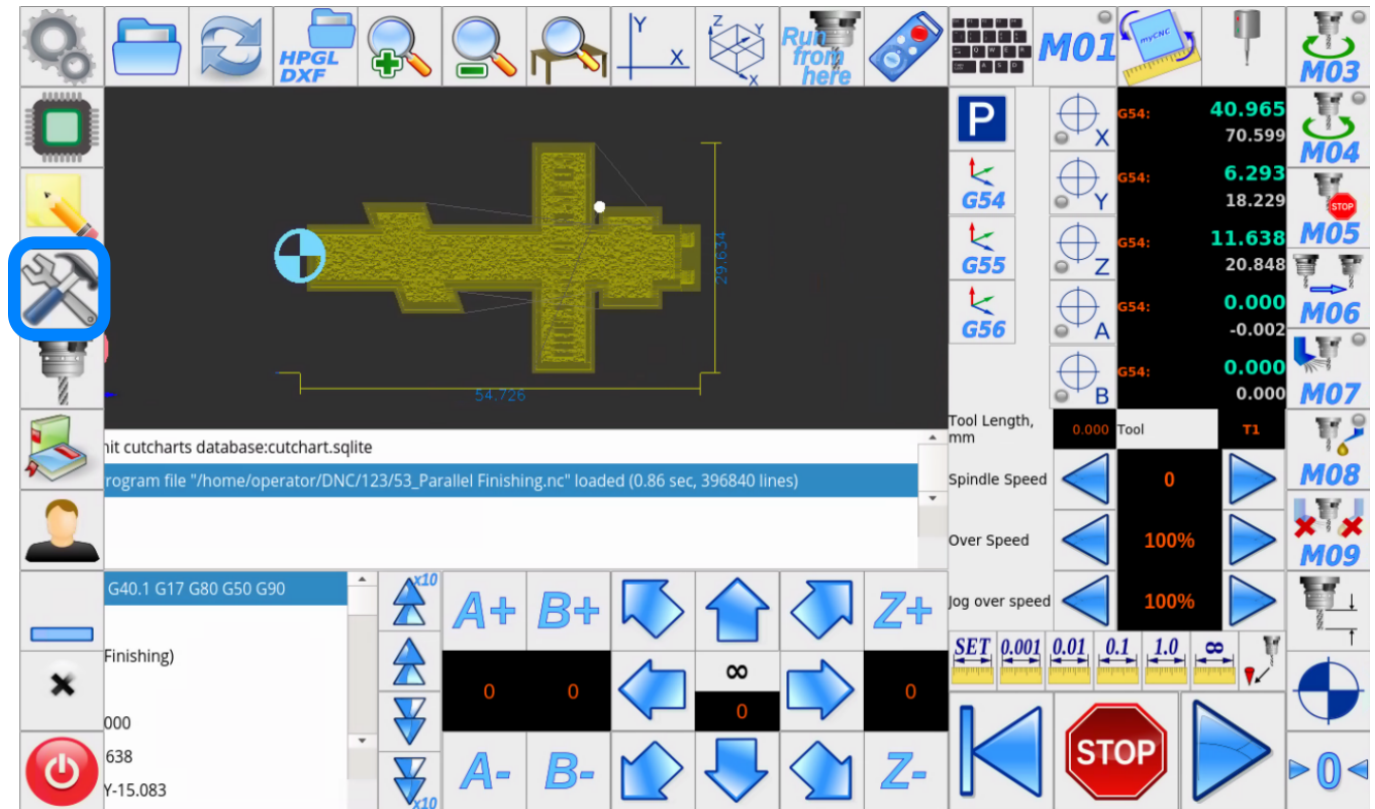
How to update MyCNC Software

Manual update

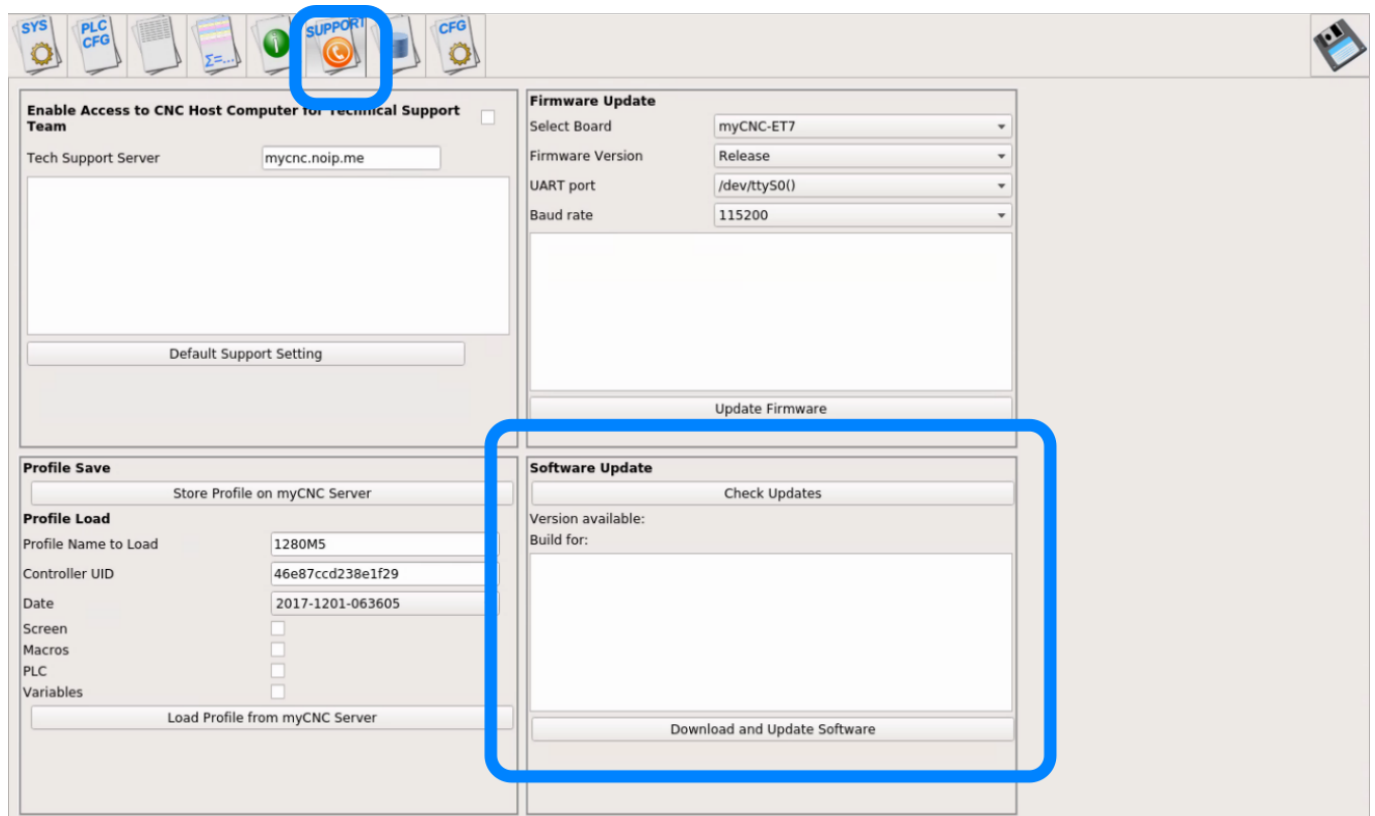
Enter to Menu Bar



Press the "Settings" button



Select the “Support” tab and check the “Software Update” section



You can press the “Check Updates” button to find what version available for your platform

The screenshot shows the MyCNC software interface with several sections. The 'Software Update' section is highlighted with a blue box. It contains a 'Check Updates' button and a 'Download and Update Software' button. The 'Firmware Update' section is also visible, showing settings for 'myCNC-ET7' board, 'Release' firmware version, and a baud rate of 115200. The 'Profile Load' section shows a profile named '1280M5' with a controller UID of '46e87ccd238e1f29' and a date of '2017-1201-063605'.

The last available release date and the platform will be printed below

This screenshot shows the same MyCNC software interface, but the 'Software Update' section is now populated with information. The 'Version available' field displays '2018-09-06 08:42:02' and the 'Build for' field displays 'TinkerBoard 32bit'. These fields are highlighted with a blue box. The 'Check Updates' button is now disabled. The 'Firmware Update' and 'Profile Load' sections remain the same as in the previous screenshot.

Press “Download and Update Software” button to update the software

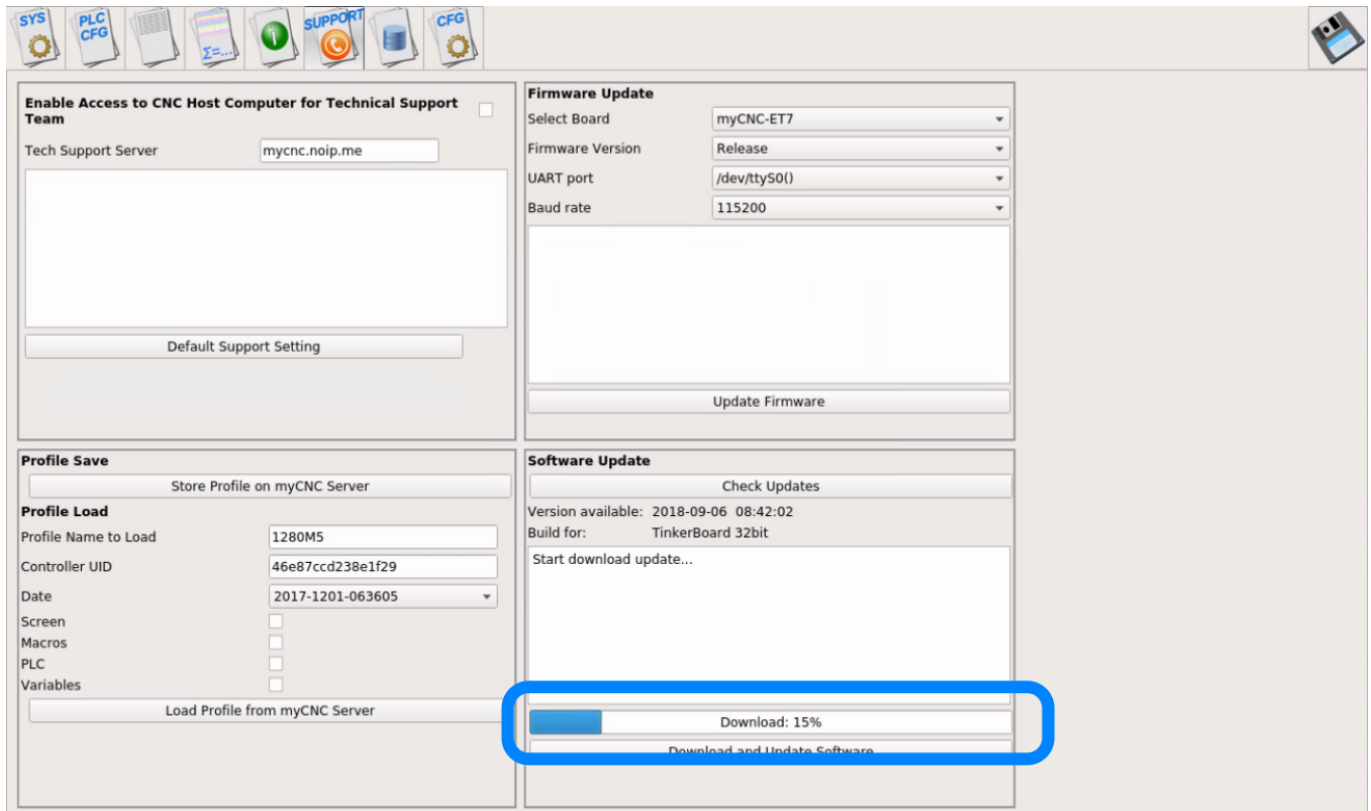
The screenshot shows the myCNC update interface. At the top, there are icons for SYS, PLC CFG, SUPPORT, and CFG. The interface is divided into several sections:

- Enable Access to CNC Host Computer for Technical Support Team**: A checkbox and a text field for the Tech Support Server (mycnc.noip.me).
- Profile Save**: A button to "Store Profile on myCNC Server".
- Profile Load**: Fields for Profile Name to Load (1280M5), Controller UID (46e87ccd238e1f29), and Date (2017-1201-063605). There are also checkboxes for Screen, Macros, PLC, and Variables. A button "Load Profile from myCNC Server" is at the bottom.
- Firmware Update**: Fields for Select Board (myCNC-ET7), Firmware Version (Release), UART port (/dev/ttyS0()), and Baud rate (115200). A button "Update Firmware" is at the bottom.
- Software Update**: A button "Check Updates". Below it, it says "Version available: 2018-09-06 08:42:02" and "Build for: TinkerBoard 32bit". A button "Download and Update Software" is highlighted with a blue circle.

Press "Yes" to confirm the download and update the software

The screenshot shows the same myCNC update interface as before, but with a confirmation dialog box overlaid in the center. The dialog box has the text "Download and Install the last version of myCNC binary?". It has two buttons: a red "X" button (No) and a green checkmark button (Yes). The green checkmark button is highlighted with a blue circle.

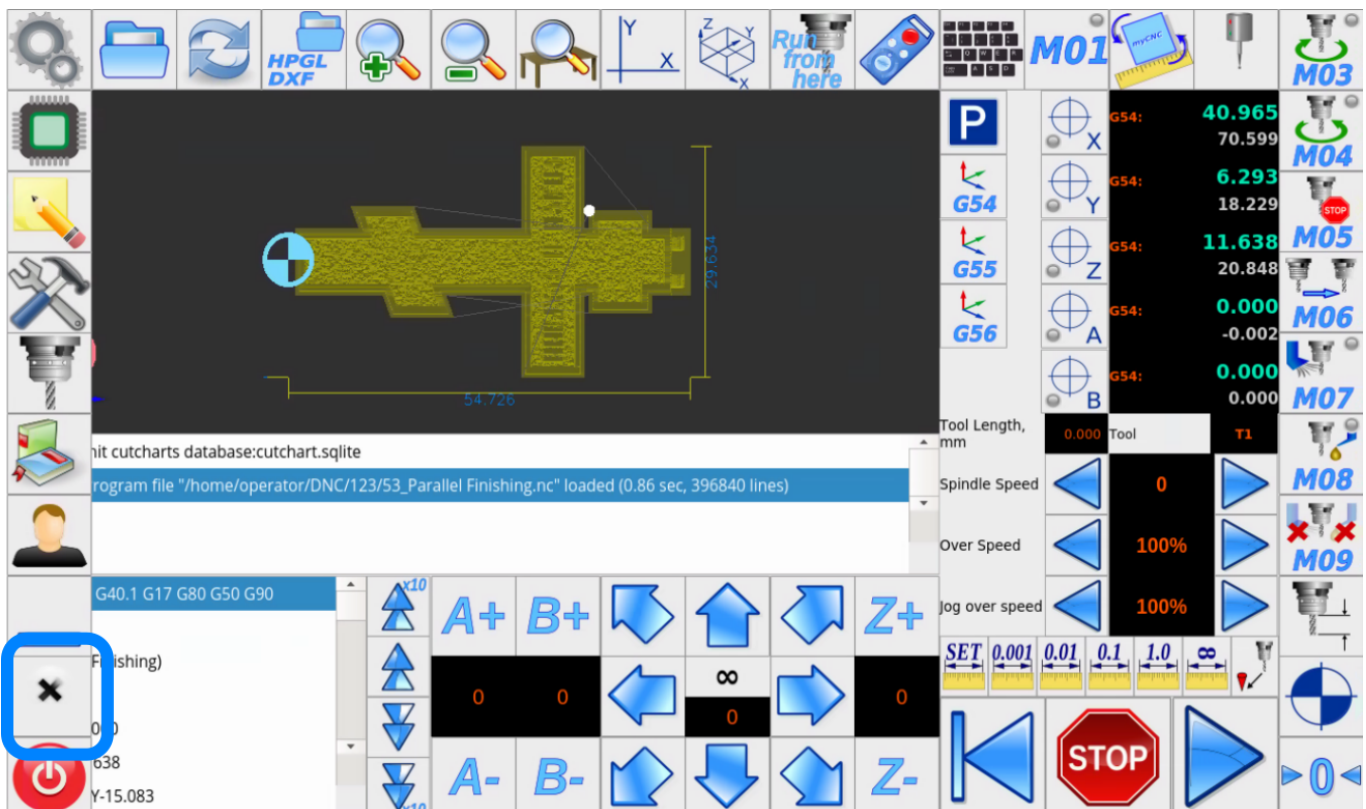
A progress bar below will show download progress



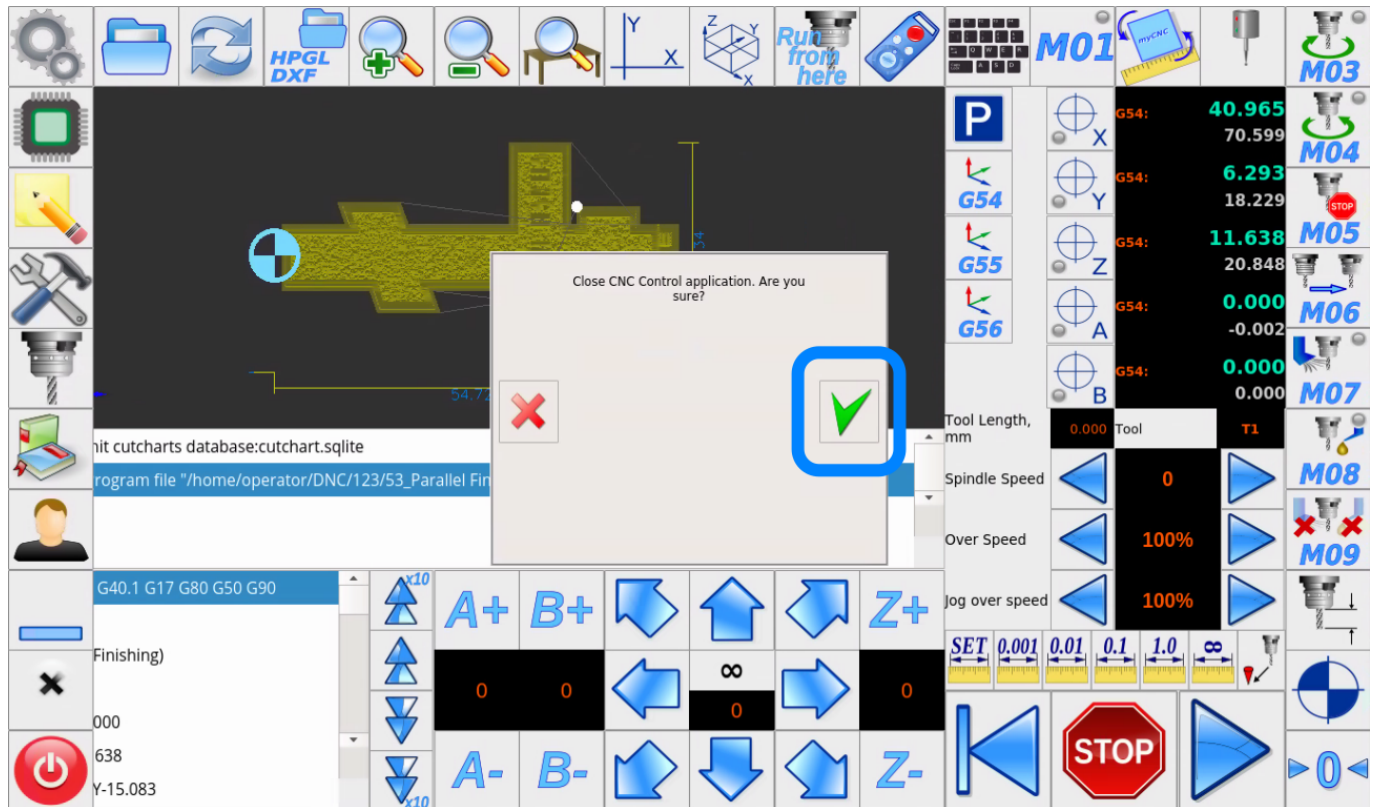
There will be a message in Log widget when download & update finished.

Very manual update

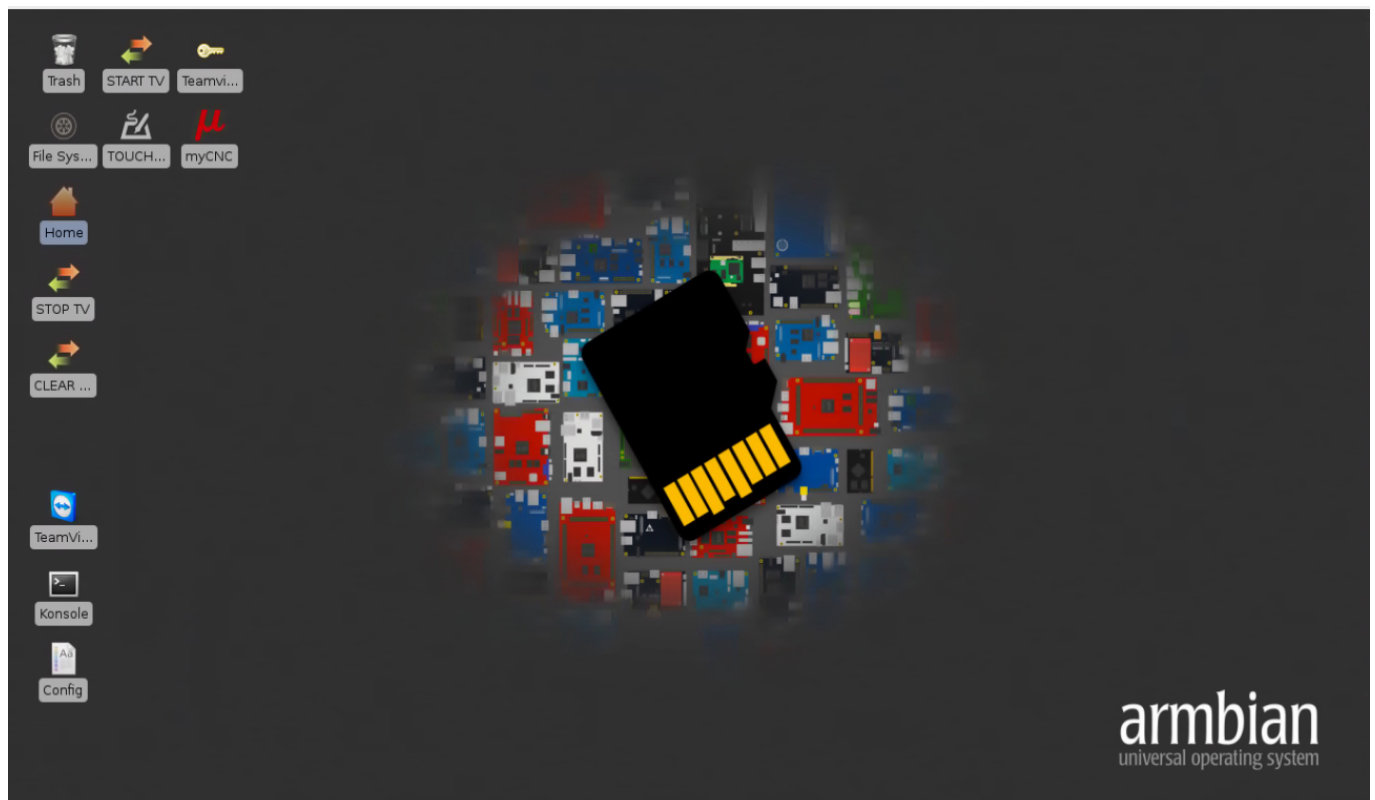
Press a “Close” button to Close the software



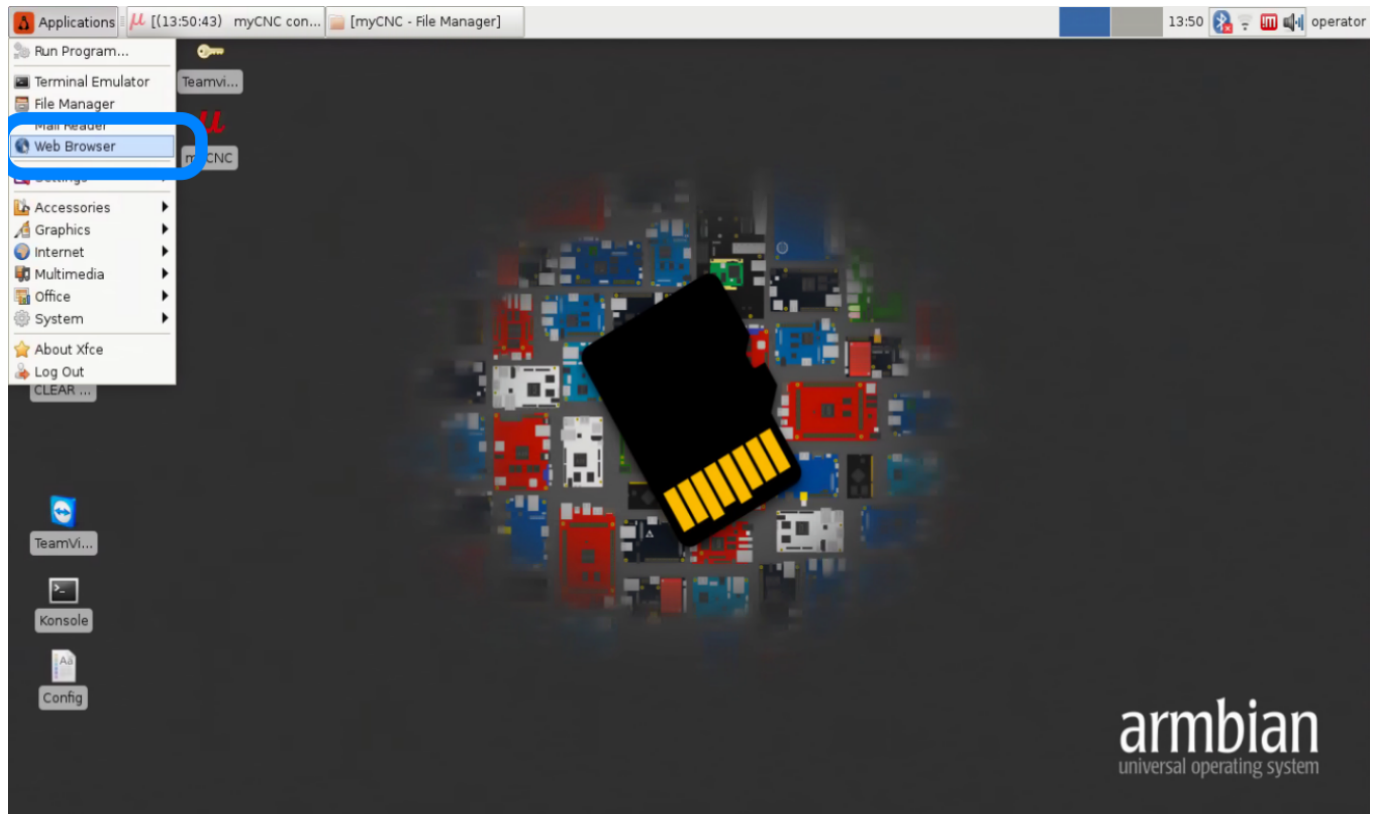
Press “Yes” to confirm exit from myCNC



Desktop will appear

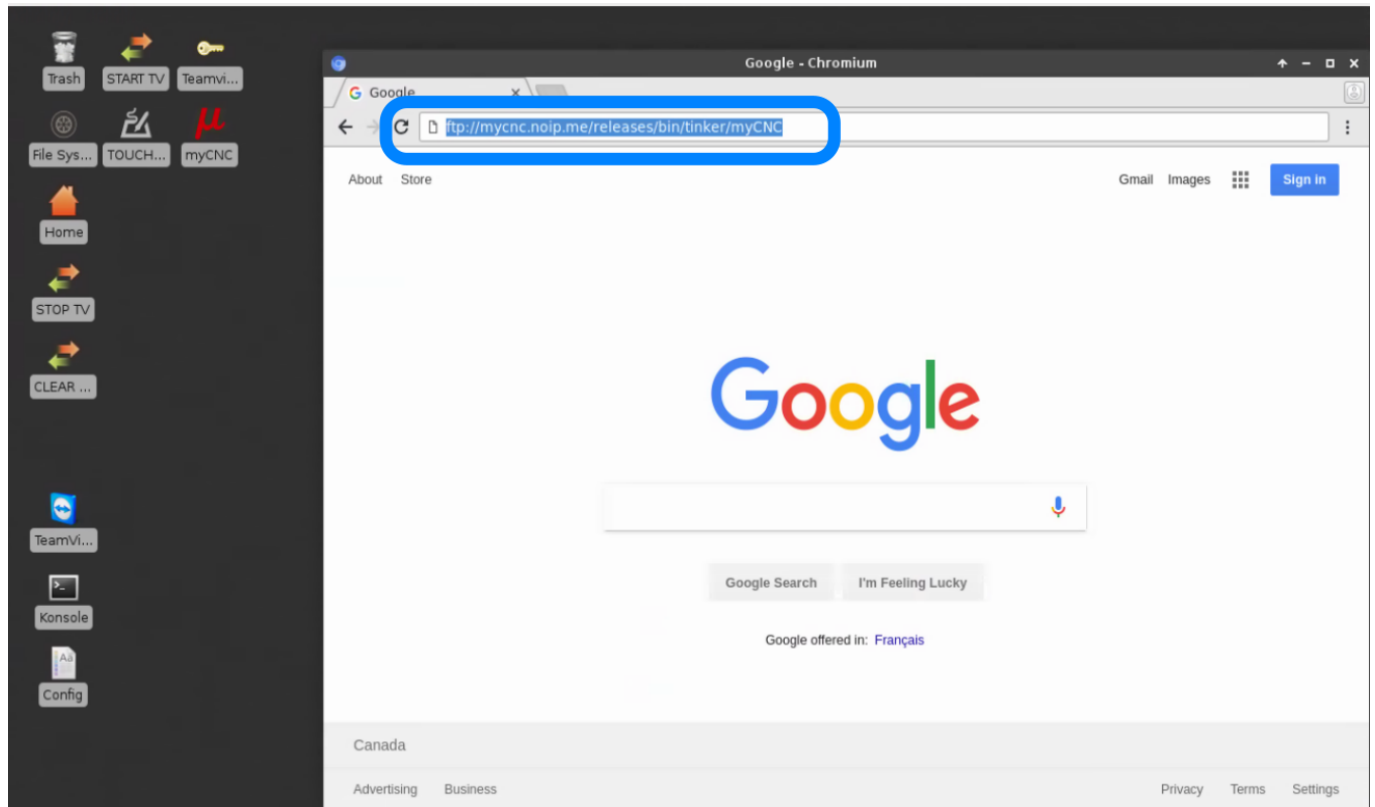


Goto the top menu and run an Internet Browser

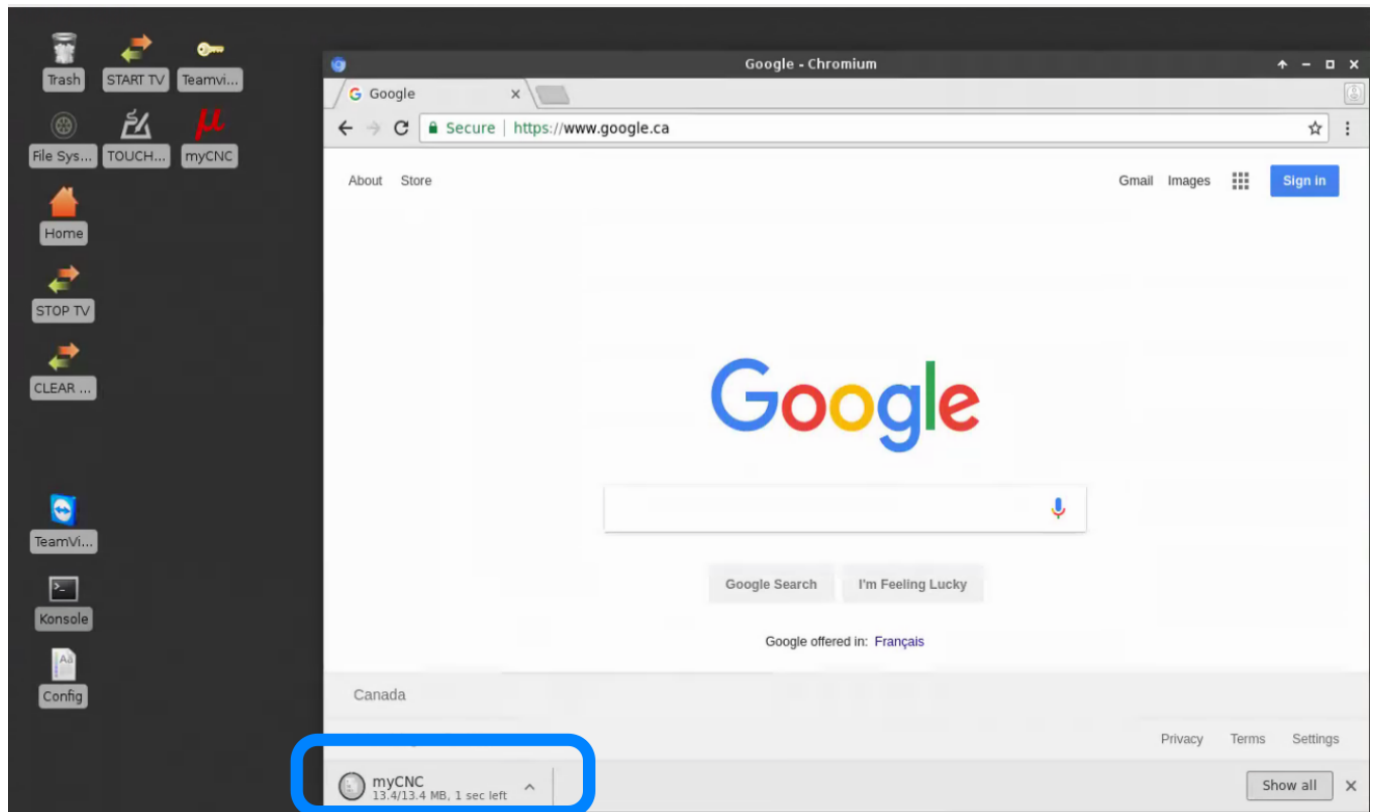


Put to the address line

```
ftp://mycnc.noip.me/releases/bin/tinker/myCNC
```



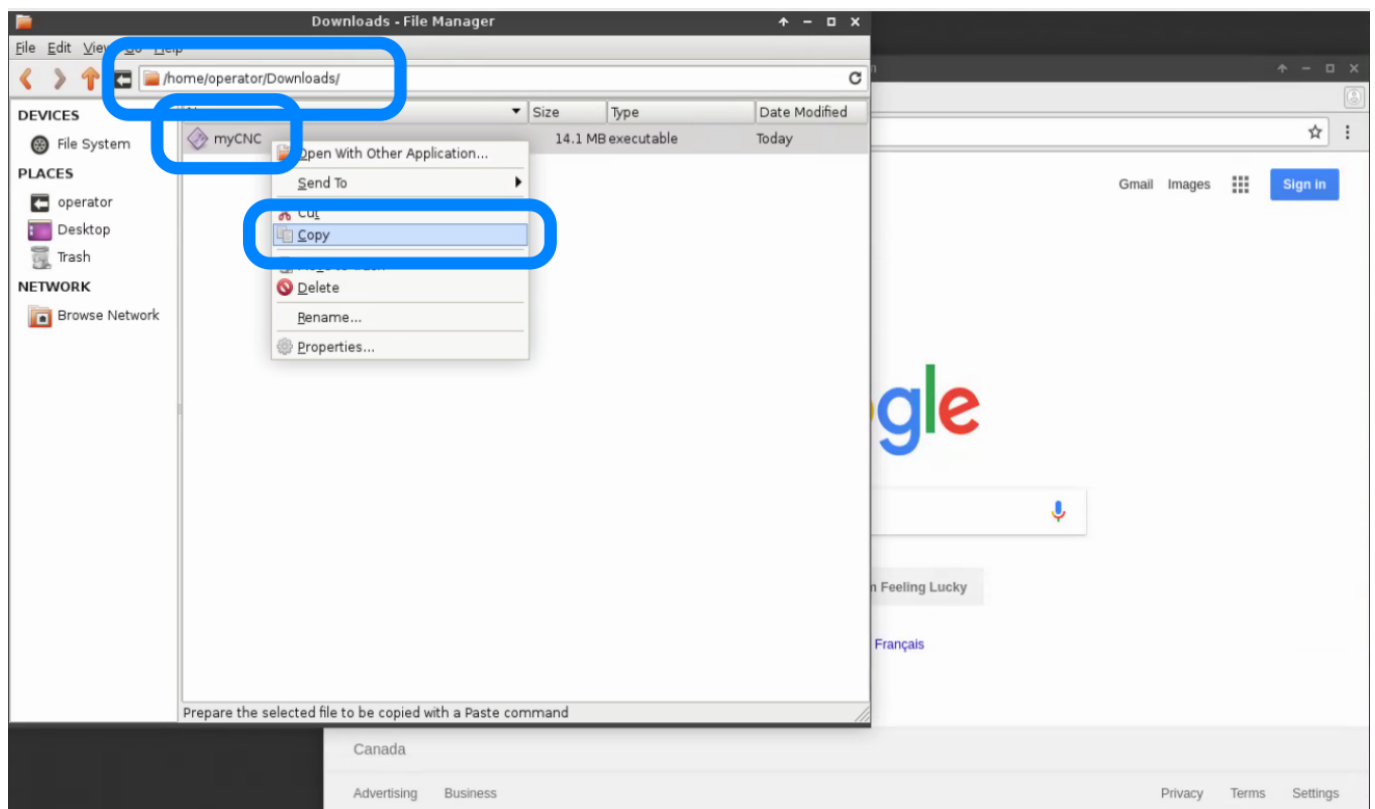
the myCNC binary file will be downloaded.



When downloading finished, run "Home" folder in File Manager ("Home" icon on the desktop) and find a folder

`/home/operator/Downloads`

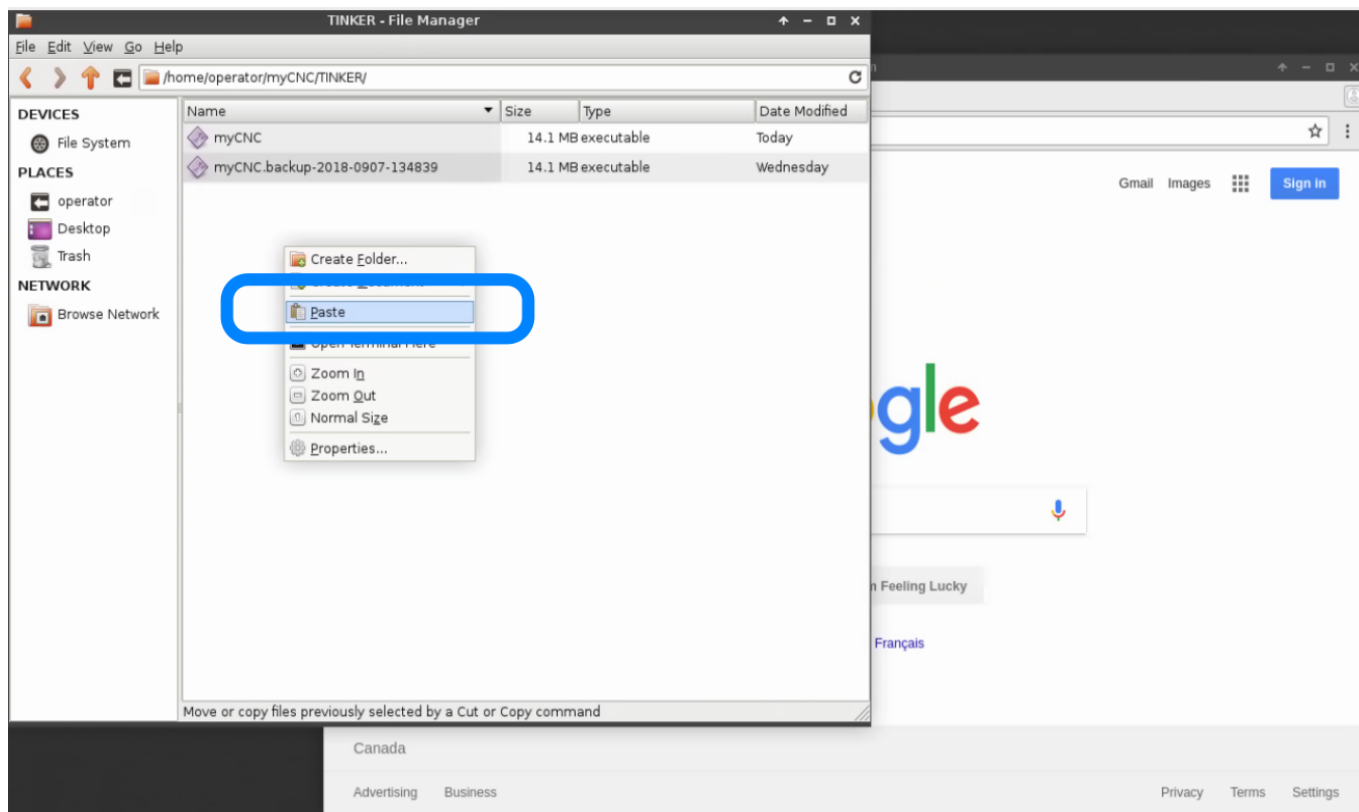
Find the "myCNC" icon, press the right button on the icon and click to "Copy" from a popup menu



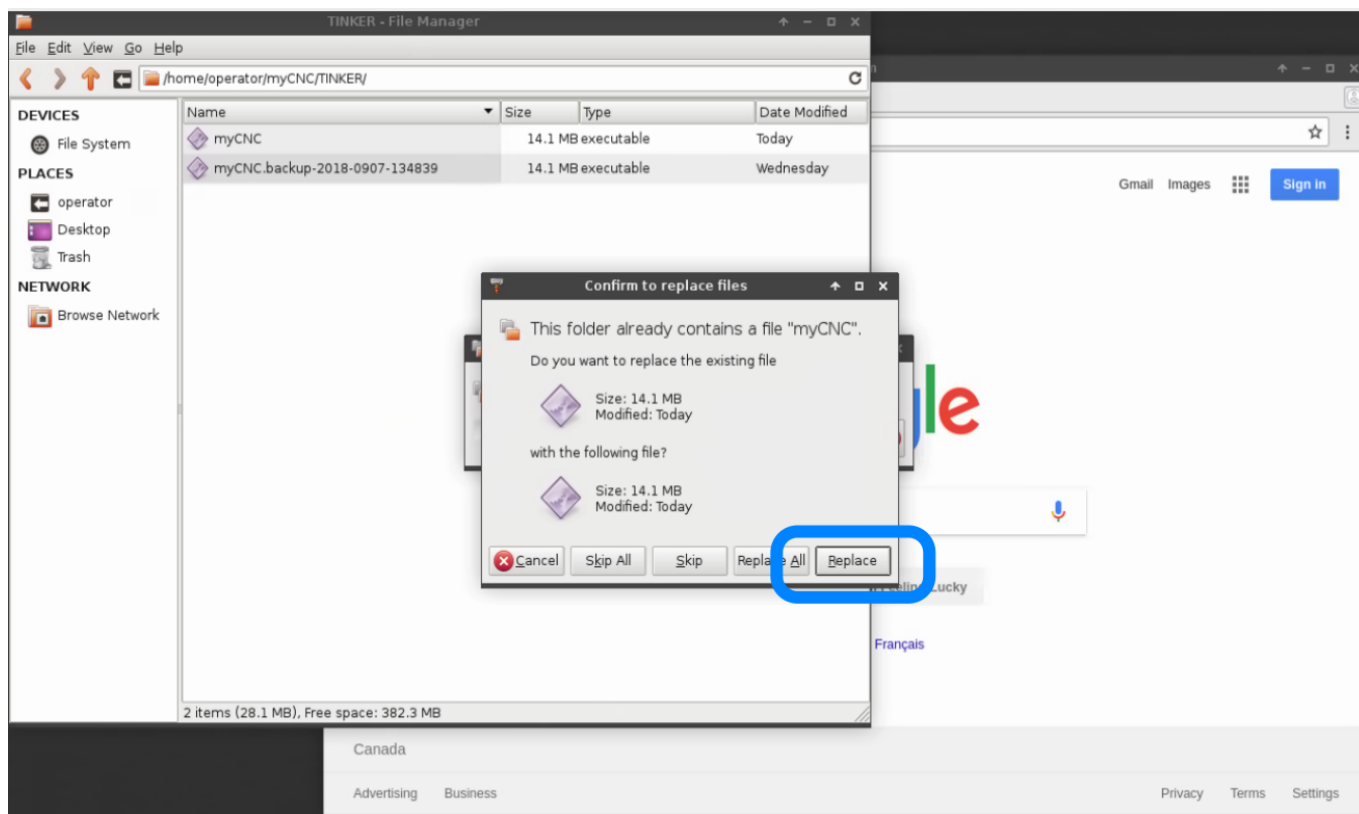
Then goto folder

/home/operator/myCNC/TINKER

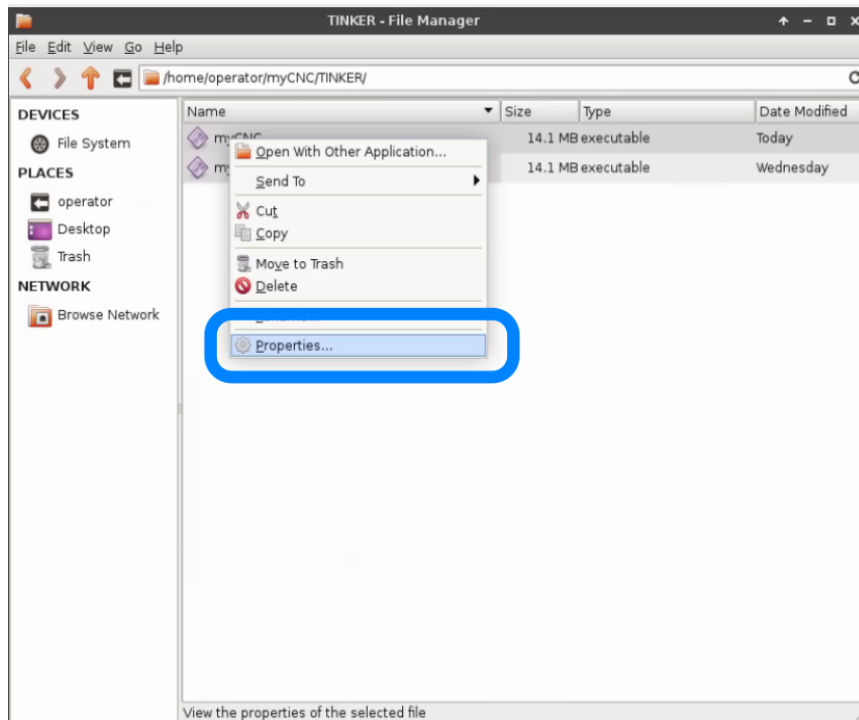
Select empty space, click the right button on it and select “Paste” from a popup menu.



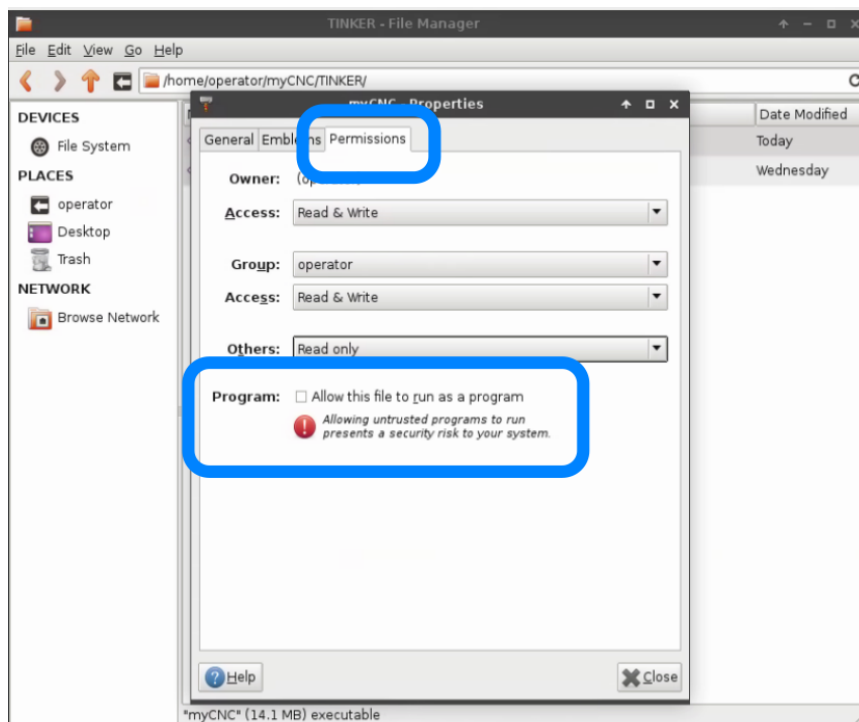
Press “Replace” button to Confirm replace the file.



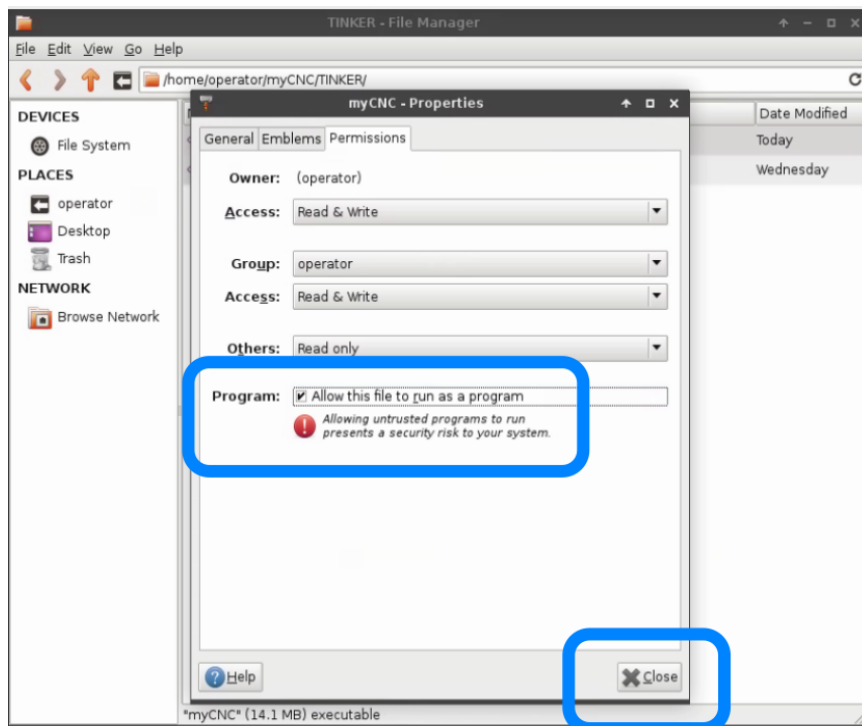
Press the right button on the myCNC icon, select “Properties” from the popup menu.



Select "Permissions" tab and find a checkbox "Allow this file run as a program"



Set the checkbox and press the "Close" button



Start the software to check if the software is updated.



Update from Installation distributive

The software can be updated by installing the last version from an installation distributive package over the installed version. All profiles with machine configuration are situated in User folder and will be untouched while installation.

From:
<http://cnc42.com/> - myCNC Online Documentation

Permanent link:
http://cnc42.com/mycnc/update_mycnc?rev=1537911859

Last update: **2018/09/25 17:44**

