How to add a Qt kit to PATH

In this guide, I show you how to add a Qt kit to your PATH environment variable.

Requirements

You need to have downloaded and installed:

1. Qt 5.15.

In this guide, I have installed Qt into the default directory: "C:\Qt".

Steps

Follow the below steps to add the MinGW kit to the PATH environment variable.

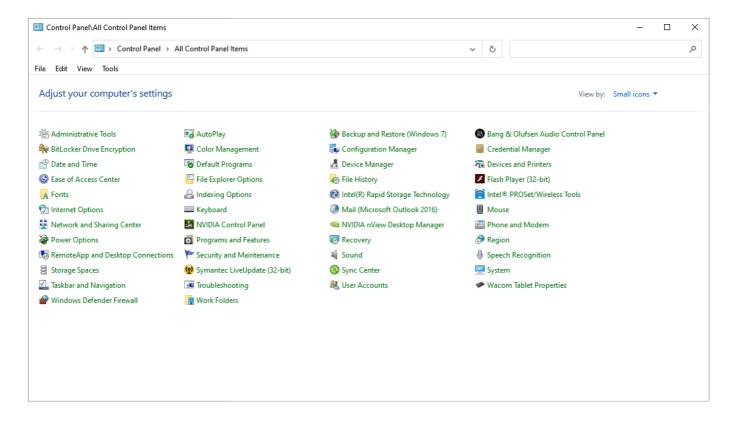
Step 1

Either:

- 1. Left click on the Start menu icon.
- 2. Scroll down to "Control Panel".
- 3. Left click on the icon.

Or:

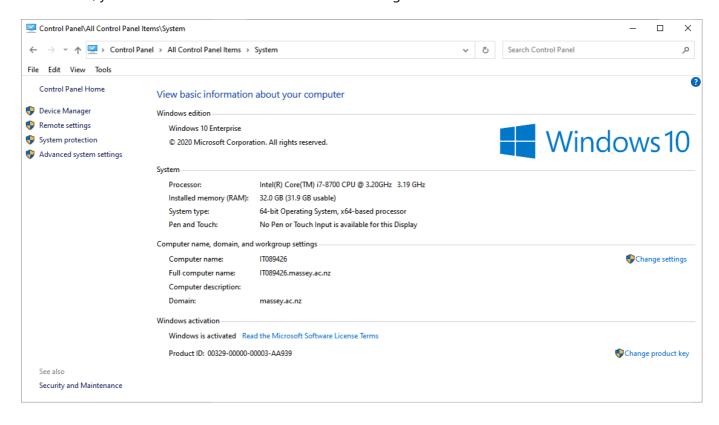
- 1. Press the WINDOWS key.
- 2. Type the string "Control Panel".
- 3. Press the Enter key.



Step 2

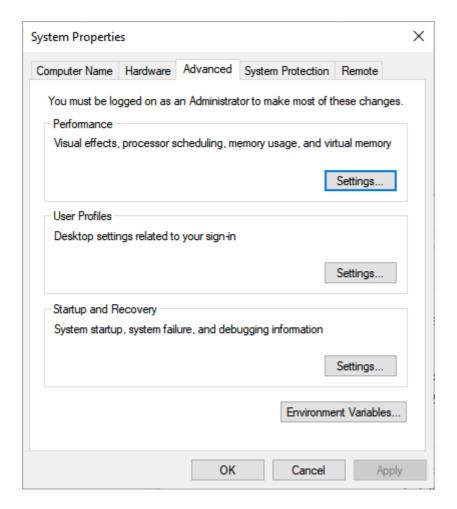
Left click on the "System" icon.

When done, you should see a window similar to the following:



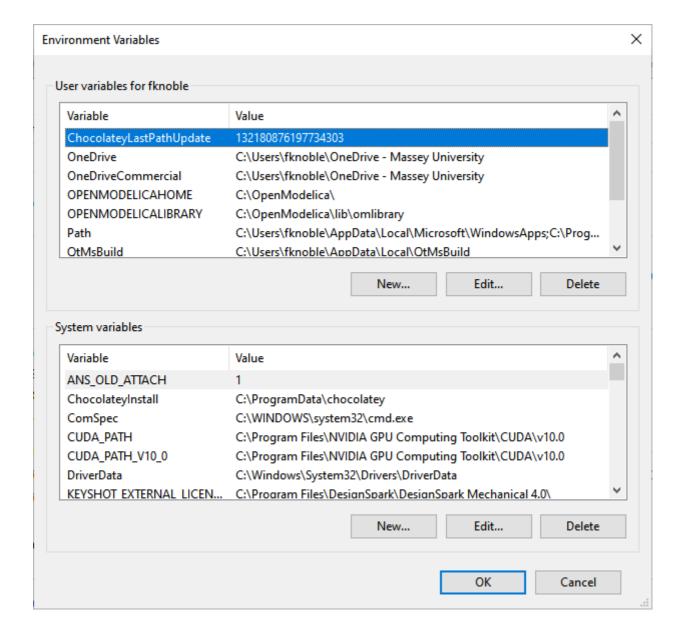
Step 3

Left click on "Advanced system settings" link.



Step 4

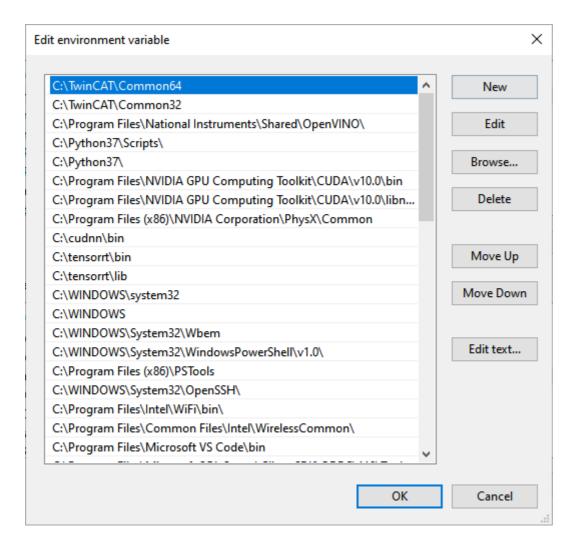
Left click on "Environment Variables".



Step 5

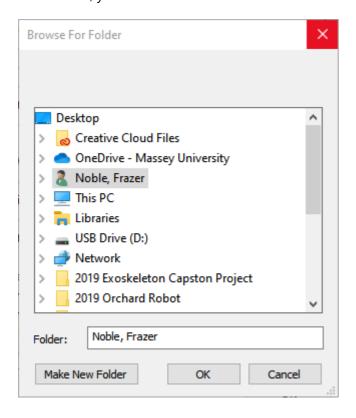
Left click on "System Variables"'s "Path" variable.

Left click on the "Edit" button.



Step 6

Left click on the "Browse" button.



Step 7

Browse to the following directory:

```
C:\Qt\5.15\mingw81_64\bin
```

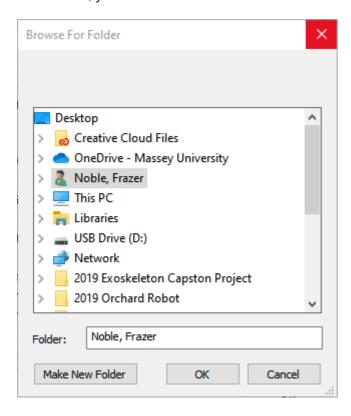
Left click on the "OK" button. This will add the above path to your PATH environment variable.

Note: If you installed additional kits during Qt Creator's installation, you should add their corresponding directories to PATH, e.g. if you installed the MSVC 2019 64-bit kit, you should add "C:\Qt\5.15\msvc2019_64\bin" to PATH.

Step 8

Left click on the "Browse" button.

When done, you should see a window similar to the following:



Step 9

Browse to the following directory:

```
C:\Qt\Tools\mingw810_64\bin
```

Left click on the "OK" button. This will add the above path to your PATH environment variable.

Step 10

Left click on each windows' "Cancel" or close button.

Conclusion

If you've followed these steps correctly, you have added a Qt kit to your PATH environment variable.

Credit

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