$ ssh-keygen -t ed25519 -C "kamwal@noc.ac.uk"

Generating public/private ed25519 key pair.

Enter file in which to save the key (/c/Users/kamwal/.ssh/id\_ed25519):

Enter passphrase (empty for no passphrase):

Enter same passphrase again:

Your identification has been saved in /c/Users/kamwal/.ssh/id\_ed25519

Your public key has been saved in /c/Users/kamwal/.ssh/id\_ed25519.pub

The key fingerprint is:

SHA256:x6fM/adoW2jBhstOBjPpbLTUZfsTsNQ1o6a32hYWZgE kamwal@noc.ac.uk

The key's randomart image is:

+--[ED25519 256]--+

| E. o.|

| o..o|

| =oo |

| + \*oB |

| S =.X.o |

| = X \*.\*.. |

| = O =.= |

| . + .+= ..|

| .o+ooo |

+----[SHA256]-----+

kamwal@LIVPC039 MINGW64 ~

%

ssh-ed25519 AAAAC3NzaC1lZDI1NTE5AAAAILVWd/AWcSdjtmhW4+1EN4tVZCJlGCYKkRJ/gFyLOfVD kamwal@noc.ac.uk

%%%

<https://carpentries-incubator.github.io/fair-research-software/index.html>

<https://codimd.carpentries.org/2024-11-26-fair-software>

Setting the controlled version to some code git

$ git init (to create the repository)

$ git status

$ mv “my code v2.py” ~ /my new directory/ (main)

%%%%%