A screenshot of a computer

Description automatically generated

I am generating the key again for cluster in PowerShell

A screenshot of a computer

Description automatically generated

Now display the public key:

cat C:\Users\satya/.ssh/id\_ed25519 \_itmd521\_cluster\_key.pub

the content of the pub key is :

ssh-ed25519 AAAAC3NzaC1lZDI1NTE5AAAAIOkRdBYR7l6qHWk2K0gTVjPaeFKYX05zSH01HjTLeYf4 satya@LAPTOP-LISN0TA4

A screenshot of a computer

Description automatically generated

The entire output: (paste it for safety if in case)

PS C:\Users\satya> ssh-keygen -t ed25519

Generating public/private ed25519 key pair.

Enter file in which to save the key (C:\Users\satya/.ssh/id\_ed25519): C:\Users\satya/.ssh/id\_ed25519\_itmd521\_cluster\_key

Enter passphrase (empty for no passphrase):

Enter same passphrase again:

Your identification has been saved in C:\Users\satya/.ssh/id\_ed25519\_itmd521\_cluster\_key

Your public key has been saved in C:\Users\satya/.ssh/id\_ed25519\_itmd521\_cluster\_key.pub

The key fingerprint is:

SHA256:TLYhyUv/f3R9gCJeoNlOs2Y5H8qzLlkytheL/ROdxpU satya@LAPTOP-LISN0TA4

The key's randomart image is:

+--[ED25519 256]--+

| |

| . .. |

| =++. . . |

| .oB=oo . E |

| .+S\* + o ..|

| + @.o = . +|

| . % \*.+ . ..|

| = B o. . |

| +o+.... |

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

PS C:\Users\satya> cat C:\Users\satya/.ssh/id\_ed25519\_itmd521\_cluster\_key.pub

ssh-ed25519 AAAAC3NzaC1lZDI1NTE5AAAAIOkRdBYR7l6qHWk2K0gTVjPaeFKYX05zSH01HjTLeYf4 satya@LAPTOP-LISN0TA4

PS C:\Users\satya>