

```
1 C:\Users\lcf14\AppData\Local\Programs\Python\Python311\
  python.exe "C:\Users\lcf14\Desktop\CNN_Tiny ImageNet.py"
2 CUDA is available. Working on GPU
3 EPOCH 1:
4 Train accuracy : 5.320%
5 Validation accuracy : 10.460%
6 Epoch running time: 1485.1605195999146 seconds
7 EPOCH 2:
8 Train accuracy : 15.964%
9 Validation accuracy : 18.700%
10 Epoch running time: 1546.4755580425262 seconds
11 EPOCH 3:
12 Train accuracy : 23.831%
13 Validation accuracy : 23.470%
14 Epoch running time: 1490.0776159763336 seconds
15 EPOCH 4:
16 Train accuracy : 29.219%
17 Validation accuracy : 26.850%
18 Epoch running time: 1610.5289289951324 seconds
19 EPOCH 5:
20 Train accuracy : 33.936%
21 Validation accuracy : 31.490%
22 Epoch running time: 1852.3523969650269 seconds
23 EPOCH 6:
24 Train accuracy : 38.149%
25 Validation accuracy : 30.820%
26 Epoch running time: 1985.1486730575562 seconds
27 EPOCH 7:
28 Train accuracy : 41.915%
29 Validation accuracy : 32.910%
30 Epoch running time: 1898.941565990448 seconds
31 EPOCH 8:
32 Train accuracy : 45.815%
33 Validation accuracy : 33.660%
34 Epoch running time: 1899.5102577209473 seconds
35 EPOCH 9:
36 Train accuracy : 49.309%
37 Validation accuracy : 35.100%
38 Epoch running time: 1901.2988970279694 seconds
39 EPOCH 10:
40 Train accuracy : 52.484%
```

```
41 Validation accuracy : 35.190%
42 Epoch running time: 1902.3656413555145 seconds
43 EPOCH 11:
44 Train accuracy : 55.823%
45 Validation accuracy : 34.620%
46 Epoch running time: 1899.4420154094696 seconds
47 EPOCH 12:
48 Train accuracy : 58.514%
49 Validation accuracy : 35.570%
50 Epoch running time: 1896.710216999054 seconds
51 EPOCH 13:
52 Train accuracy : 61.241%
53 Validation accuracy : 35.290%
54 Epoch running time: 1896.155701637268 seconds
55 EPOCH 14:
56 Train accuracy : 63.333%
57 Validation accuracy : 35.830%
58 Epoch running time: 1895.6168003082275 seconds
59 EPOCH 15:
60 Train accuracy : 66.158%
61 Validation accuracy : 35.970%
62 Epoch running time: 1894.9798192977905 seconds
63 Complete!
64
65 进程已结束, 退出代码为 0
66
```