```
1 C:\Users\User\PycharmProjects\signTest\.venv\Scripts\
  python.exe C:\Users\User\PycharmProjects\signTest\
  modelB.py
2 Epoch 1/100: 100%| | 20/20 [00:08<00:00,
  48batch/s, acc=0.0366, loss=3.5954]
3 Epoch 1 | Loss: 3.5954 | Accuracy: 0.0366
4 Epoch 2/100: 100%| 20/20 [00:07<00:00,
  52batch/s, acc=0.0875, loss=3.3676]
5 Epoch 3/100: 0%
                       | 0/20 [00:00<?, ?batch/s
  ]Epoch 2 | Loss: 3.3676 | Accuracy: 0.0875
6 Epoch 3/100: 100%| 20/20 [00:07<00:00,
  52batch/s, acc=0.1435, loss=2.8506]
7 Epoch 3 | Loss: 2.8506 | Accuracy: 0.1435
8 Epoch 4/100: 100% | 20/20 [00:07<00:00,
  51batch/s, acc=0.2390, loss=2.4000]
9 Epoch 5/100:
                0% l
                      | 0/20 [00:00<?, ?batch/s
  ]Epoch 4 | Loss: 2.4000 | Accuracy: 0.2390
10 Epoch 5/100: 100% | 20/20 [00:09<00:00,
                                                  2.
  14batch/s, acc=0.3256, loss=2.0604]
11 Epoch 5 | Loss: 2.0604 | Accuracy: 0.3256
12 Epoch 6/100: 100%| 20/20 [00:11<00:00,
                                                  1.
  82batch/s, acc=0.3571, loss=1.8759]
13 Epoch 6 | Loss: 1.8759 | Accuracy: 0.3571
14 Epoch 7/100: 100% | | 20/20 [00:08<00:00,
  25batch/s, acc=0.4131, loss=1.7292]
15 Epoch 8/100: 0%|
                        | 0/20 [00:00<?, ?batch/s
  ]Epoch 7 | Loss: 1.7292 | Accuracy: 0.4131
16 Epoch 8/100: 100%| 20/20 [00:08<00:00,
  48batch/s, acc=0.5193, loss=1.5252]
                            | 0/20 [00:00<?, ?batch/s
17 Epoch 9/100:
                0%|
  ]Epoch 8 | Loss: 1.5252 | Accuracy: 0.5193
18 Epoch 9/100: 100%| | 20/20 [00:08<00:00,
  36batch/s, acc=0.5547, loss=1.3825]
19 Epoch 9 | Loss: 1.3825 | Accuracy: 0.5547
20 Epoch 10/100: 100% | 20/20 [00:08<00:00,
  .32batch/s, acc=0.6016, loss=1.2584]
21 Epoch 10 | Loss: 1.2584 | Accuracy: 0.6016
22 Epoch 11/100: 100% | | 20/20 [00:08<00:00,
  .32batch/s, acc=0.6378, loss=1.1490]
23 Epoch 12/100:
                 0%|
                             | 0/20 [00:00<?, ?batch/
  s]Epoch 11 | Loss: 1.1490 | Accuracy: 0.6378
```

```
24 Epoch 12/100: 100%
                     | 20/20 [00:09<00:00,
  .22batch/s, acc=0.6887, loss=1.0143]
25 Epoch 13/100:
                  0%|
                              | 0/20 [00:00<?, ?batch/
  s]Epoch 12 | Loss: 1.0143 | Accuracy: 0.6887
26 Epoch 13/100: 100%
                         | 20/20 [00:08<00:00,
  .45batch/s, acc=0.6895, loss=0.9623]
27 Epoch 13 | Loss: 0.9623 | Accuracy: 0.6895
28 Epoch 14/100: 100%
                              || 20/20 [00:08<00:00,
  .23batch/s, acc=0.7185, loss=0.8975]
29 Epoch 15/100:
                  0%|
                             | 0/20 [00:00<?, ?batch/
  s]Epoch 14 | Loss: 0.8975 | Accuracy: 0.7185
30 Epoch 15/100: 100% 20/20 [00:08<00:00,
  .35batch/s, acc=0.7320, loss=0.8203]
31 Epoch 16/100:
                 0% l
                             | 0/20 [00:00<?, ?batch/
  s]Epoch 15 | Loss: 0.8203 | Accuracy: 0.7320
32 Epoch 16/100: 100% | 20/20 [00:09<00:00,
  .20batch/s, acc=0.7654, loss=0.7357]
33 Epoch 16 | Loss: 0.7357 | Accuracy: 0.7654
34 Epoch 17/100: 100% | 20/20 [00:10<00:00,
  .99batch/s, acc=0.8326, loss=0.6259]
35 Epoch 18/100:
                  0%|
                              | 0/20 [00:00<?, ?batch/
  s]Epoch 17 | Loss: 0.6259 | Accuracy: 0.8326
36 Epoch 18/100: 100% | 20/20 [00:09<00:00,
                                                    2
  .01batch/s, acc=0.8584, loss=0.5411]
37 Epoch 18 | Loss: 0.5411 | Accuracy: 0.8584
38 Epoch 19/100: 100% | 20/20 [00:11<00:00,
                                                    1
  .73batch/s, acc=0.8569, loss=0.5269]
39 Epoch 19 | Loss: 0.5269 | Accuracy: 0.8569
40 Epoch 20/100: 100% | 20/20 [00:12<00:00,
                                                    1
  .61batch/s, acc=0.8922, loss=0.4829]
41 Epoch 21/100:
                  0%|
                             | 0/20 [00:00<?, ?batch/
  s]Epoch 20 | Loss: 0.4829 | Accuracy: 0.8922
42 Epoch 21/100: 100% | 20/20 [00:10<00:00,
   .98batch/s, acc=0.9085, loss=0.4164]
43 Epoch 21 | Loss: 0.4164 | Accuracy: 0.9085
44 Epoch 22/100: 100% | 20/20 [00:09<00:00,
  .02batch/s, acc=0.9372, loss=0.3457]
45 Epoch 23/100:
                  0%|
                              | 0/20 [00:00<?, ?batch/
  s]Epoch 22 | Loss: 0.3457 | Accuracy: 0.9372
46 Epoch 23/100: 100% | 20/20 [00:09<00:00,
   .07batch/s, acc=0.9376, loss=0.3284]
```

```
47 Epoch 23 | Loss: 0.3284 | Accuracy: 0.9376
48 Epoch 24/100: 100% | 20/20 [00:10<00:00,
                                                    1
   .99batch/s, acc=0.9511, loss=0.2849]
49 Epoch 24 | Loss: 0.2849 | Accuracy: 0.9511
50 Epoch 25/100: 100%
                              | 20/20 [00:08<00:00,
  .30batch/s, acc=0.9559, loss=0.2580]
51 Epoch 26/100:
                  0%|
                              | 0/20 [00:00<?, ?batch/
  s]Epoch 25 | Loss: 0.2580 | Accuracy: 0.9559
                       | 20/20 [00:08<00:00,
52 Epoch 26/100: 100%
  .31batch/s, acc=0.9734, loss=0.2092]
53 Epoch 26 | Loss: 0.2092 | Accuracy: 0.9734
54 Epoch 27/100: 100% 20/20 [00:09<00:00,
                                                    2
  .04batch/s, acc=0.9682, loss=0.2150]
55 Epoch 27 | Loss: 0.2150 | Accuracy: 0.9682
56 Epoch 28/100: 100% | | 20/20 [00:08<00:00,
                                                    2
  .27batch/s, acc=0.9694, loss=0.1991]
57 Epoch 28 | Loss: 0.1991 | Accuracy: 0.9694
                     | 20/20 [00:10<00:00,
58 Epoch 29/100: 100%
  .96batch/s, acc=0.9726, loss=0.1841]
59 Epoch 30/100:
                  0%|
                              | 0/20 [00:00<?, ?batch/
  s]Epoch 29 | Loss: 0.1841 | Accuracy: 0.9726
                         | 20/20 [00:08<00:00,
60 Epoch 30/100: 100%
   .45batch/s, acc=0.9841, loss=0.1497]
61 Epoch 30 | Loss: 0.1497 | Accuracy: 0.9841
62 Epoch 31/100: 100% | 20/20 [00:08<00:00,
                                                    2
  .36batch/s, acc=0.9853, loss=0.1351]
63 Epoch 31 | Loss: 0.1351 | Accuracy: 0.9853
64 Epoch 32/100: 100% | 20/20 [00:08<00:00,
                                                    2
   .40batch/s, acc=0.9976, loss=0.0996]
65 Epoch 32 | Loss: 0.0996 | Accuracy: 0.9976
66
67 Process finished with exit code 0
68
```