

```
Epoch: 1, Loss: 4.501069690466855, Accuracy: 0.02665530671859786
Epoch: 2, Loss: 3.577403601505413, Accuracy: 0.11508033106134372
Epoch: 3, Loss: 3.1300715657987483, Accuracy: 0.19638510223953262
Epoch: 4, Loss: 2.796933056779409, Accuracy: 0.2666139240506329
Epoch: 5, Loss: 2.5064465090458494, Accuracy: 0.33562560856864654
...
Epoch: 293, Loss: 0.05768352853063458, Accuracy: 0.9874634858812074
Epoch: 294, Loss: 0.09365475214855909, Accuracy: 0.9846640701071081
Epoch: 295, Loss: 0.02850985991694817, Accuracy: 0.9935491723466408
Epoch: 296, Loss: 0.03259032225374893, Accuracy: 0.9940360272638754
Epoch: 297, Loss: 0.05618207962314629, Accuracy: 0.9885589094449854
Epoch: 298, Loss: 0.05613601108803786, Accuracy: 0.9897151898734177
Epoch: 299, Loss: 0.03625913250344471, Accuracy: 0.9924537487828627
Epoch: 300, Loss: 0.09261804595433312, Accuracy: 0.9820472249269717
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Sample 0, Predictions: [9.37433720e-01 1.09377364e-16 1.19683636e-12 9.65194648e-21
2.33602687e-27 4.18848183e-24 1.23521885e-35 0.00000000e+00
2.14024484e-18 1.04116476e-42 2.68642190e-28 1.01655291e-25
0.00000000e+00 4.13460200e-13 5.49928650e-27 2.83463939e-18
1.76196587e-36 1.02631753e-25 1.56667715e-13 3.29773663e-25
6.08639975e-41 9.85388488e-36 3.32702846e-31 8.16136828e-29
2.05975282e-03 5.62962534e-15 5.18595446e-16 1.01062819e-20
...
Sample 1999, Predictions: [0.00000000e+00 0.00000000e+00 5.3389471e-43 7.7631935e-43
2.6233540e-32
0.00000000e+00 1.00000000e+00 0.00000000e+00 0.00000000e+00 0.00000000e+00
0.00000000e+00 0.00000000e+00 0.00000000e+00 0.00000000e+00 0.00000000e+00
0.00000000e+00 0.00000000e+00 0.00000000e+00 0.00000000e+00 0.00000000e+00
0.00000000e+00 1.4012985e-45 0.00000000e+00 0.00000000e+00 0.00000000e+00
0.00000000e+00 0.00000000e+00 1.7568346e-32 0.00000000e+00 1.6278484e-37
0.00000000e+00 1.3861660e-38 0.00000000e+00 0.00000000e+00 0.00000000e+00
0.00000000e+00 0.00000000e+00 0.00000000e+00 0.00000000e+00 3.4032228e-32
1.9965280e-40 0.00000000e+00 0.00000000e+00 0.00000000e+00 0.00000000e+00
0.00000000e+00 1.3040896e-18 0.00000000e+00 0.00000000e+00 0.00000000e+00
0.00000000e+00 9.9892604e-36 0.00000000e+00 2.1406516e-40 0.00000000e+00
1.3837808e-34 0.00000000e+00 0.00000000e+00 0.00000000e+00 0.00000000e+00
2.4312133e-21 2.2869630e-30 0.00000000e+00 0.00000000e+00 0.00000000e+00
0.00000000e+00 0.00000000e+00 0.00000000e+00 0.00000000e+00 0.00000000e+00
0.00000000e+00 1.5414283e-42 0.00000000e+00 0.00000000e+00 0.00000000e+00
0.00000000e+00 0.00000000e+00 0.00000000e+00 0.00000000e+00 0.00000000e+00
0.00000000e+00 0.00000000e+00 0.00000000e+00 0.00000000e+00 0.00000000e+00
0.00000000e+00 0.00000000e+00 0.00000000e+00 0.00000000e+00 0.00000000e+00
0.00000000e+00 0.00000000e+00 0.00000000e+00 0.00000000e+00 0.00000000e+00
0.00000000e+00 0.00000000e+00 0.00000000e+00 1.5414283e-44 0.00000000e+00
0.00000000e+00 0.00000000e+00 5.8854536e-44 0.00000000e+00 0.00000000e+00
0.00000000e+00 0.00000000e+00 5.7313107e-43 0.00000000e+00 0.00000000e+00
0.00000000e+00 0.00000000e+00 2.9717561e-38 0.00000000e+00 1.8315323e-36
1.1953076e-42 0.00000000e+00 6.6162027e-40 0.00000000e+00 0.00000000e+00
0.00000000e+00 0.00000000e+00 0.00000000e+00 0.00000000e+00 0.00000000e+00
0.00000000e+00 0.00000000e+00 0.00000000e+00 0.00000000e+00 0.00000000e+00
```

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0.0000000e+00 0.0000000e+00 0.0000000e+00 0.0000000e+00 0.0000000e+00
0.0000000e+00 0.0000000e+00 0.0000000e+00 0.0000000e+00 0.0000000e+00
0.0000000e+00 5.5181934e-36 0.0000000e+00 1.6167408e-36 0.0000000e+00]
```

Github

[OrangeXiaobai/UAV \(github.com\)](https://github.com/OrangeXiaobai/UAV)