

Sheet1

epoch	training accuracy	training loss	training error	validation accuracy	validation loss
1	0.9384	0.16	0.1599	0.976	0.0725
2	0.969	0.026	0.0452	0.9782	0.0662
3	0.9757	0.041	0.054	0.9796	0.0613
4	0.9786	0.0419	0.0564	0.9818	0.0551
5	0.9811	0.0627	0.0449	0.983	0.0493
6	0.9818	0.0686	0.0682	0.9848	0.0432
7	0.9843	0.0417	0.0444	0.9868	0.0397
8	0.985	0.0198	0.0312	0.987	0.0367
9	0.9847	0.0044	0.0085	0.987	0.0339
10	0.9863	0.0488	0.028	0.9878	0.0316
11	0.9871	0.0147	0.0222	0.9898	0.0303
12	0.9873	0.0243	0.0318	0.9904	0.0294
13	0.9885	0.017	0.0249	0.9906	0.0286
14	0.9889	0.0254	0.0319	0.9908	0.0283
15	0.9877	0.0267	0.0249	0.9906	0.0275
16	0.9897	0.0346	0.0367	0.9906	0.0268
17	0.9898	0.0203	0.0354	0.9908	0.0257
18	0.9904	0.0089	0.0161	0.9912	0.0255
19	0.9916	0.0916	0.037	0.9912	0.0251
20	0.9917	0.0371	0.0257	0.9908	0.0255

Sheet1

validation error	learning rate	time	test accuracy	test loss	test error
0.073	0.001	389			
0.0683	0.001	774			
0.063	0.001	1157			
0.0573	0.001	1562			
0.0519	0.001	1971			
0.0461	0.001	2381			
0.0423	0.001	2790			
0.0388	0.001	3200			
0.0357	0.001	3606			
0.0327	0.001	4066	0.9962	0.0136	0.0118
0.0306	0.0009044	4473			
0.029	0.0009044	4880			
0.0283	0.0009044	5354			
0.0274	0.0009044	5765			
0.0267	0.0009044	6174			
0.0259	0.0009044	6583			
0.0248	0.0009044	6992			
0.0245	0.0009044	7401			
0.0238	0.0009044	7811			
0.0237	0.0009044	8274	0.9966	0.0117	0.0093