## Own NN implementation - small architecture Eta, Lambda gridsearch using 128 neurons in first hidden layer

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0.1	0.9886	0.9979	1.0038	1.0071	1.0083	1.0075	1.0056	1.0037	1.0022	1.0011	1.0212
0.035938	0.9653	0.9766	0.9844	0.9873	0.9856	0.9812	0.9767	0.9731	0.9704	0.9677	0.9605
0.012915	0.9419	0.9460	0.9485	0.9456	0.9372	0.9281	0.9203	0.9137	0.9073	0.8999	0.8520
0.004642	0.9282	0.9215	0.9103	0.8959	0.8824	0.8708	0.8593	0.8469	0.8310	0.8121	0.7819
0.001668	0.9225	0.9101	0.8913	0.8720	0.8571	0.8442	0.8312	0.8157	0.7932	0.7637	0.7159
Lambda 0.000599	0.9203	0.9058	0.8851	0.8663	0.8516	0.8386	0.8260	0.8106	0.7866	0.7541	0.7076
0.000215	0.9195	0.9043	0.8831	0.8651	0.8507	0.8379	0.8258	0.8112	0.7869	0.7528	0.7061
7.7e-05	0.9192	0.9037	0.8825	0.8648	0.8506	0.8379	0.8260	0.8118	0.7875	0.7526	0.7058
2.8e-05	0.9191	0.9035	0.8822	0.8647	0.8505	0.8379	0.8261	0.8121	0.7878	0.7526	0.7057
1e-05	0.9191	0.9035	0.8822	0.8647	0.8505	0.8379	0.8262	0.8122	0.7879	0.7526	0.7056
0.0	0.9191	0.9034	0.8821	0.8646	0.8505	0.8379	0.8262	0.8122	0.7880	0.7526	0.7056
	0.0001 -	0.000215 -	0.000464 -	0.001	0.002154 -	- 7797 O.004645 -	0.01 -	0.021544 -	0.046416 -	0.1	0.5