

Dataset	Category	Nb input/output	Nb sample/Perc. training	Time train. (cpu monothread)	Acc. eval. per channel (min/avg/sigma/max)	Acc. train. per channel (min/avg/sigma/max)
RGB to HSV	Regression	3/3	1000/90	9.581486s	c.00 ¡0.000,0.029,0.000,0.311¡	c.00 ¡0.000,0.027,0.000,0.521¡
					c.01 ¡0.000,0.008,0.000,0.058¡	c.01 ¡0.000,0.006,0.000,0.046¡
					c.02 ¡0.002,0.164,0.000,0.663¡	c.02 ¡0.000,0.141,0.000,0.640¡
					.... ¡0.004,0.177,0.000,0.663¡	.... ¡0.004,0.152,0.000,0.640¡
Diabete	Classification	16/2	520/90	2.340129s	c.00 ¡0.000,0.038,0.140,2.000¡ 98.08%	c.00 ¡0.000,0.021,0.103,2.000¡ 98.93%
					c.01 ¡0.000,0.038,0.140,2.000¡ 98.08%	c.01 ¡0.000,0.021,0.103,2.000¡ 98.93%
					.... ¡0.000,0.054,0.140,2.828¡ 98.08%	.... ¡0.000,0.030,0.103,2.828¡ 98.93%
Hepatitis	Classification	12/5	589/90	7.739765s	c.00 ¡0.000,0.138,0.265,2.000¡ 93.10%	c.00 ¡0.000,0.015,0.087,2.000¡ 99.25%
					c.01 ¡0.000,0.103,0.229,2.000¡ 94.83%	c.01 ¡0.000,0.056,0.168,2.000¡ 97.18%
					c.02 ¡0.000,0.000,0.000,0.000¡ 100.00%	c.02 ¡0.000,0.045,0.150,2.000¡ 97.74%
					c.03 ¡0.000,0.103,0.229,2.000¡ 94.83%	c.03 ¡0.000,0.008,0.061,2.000¡ 99.62%
					c.04 ¡0.000,0.000,0.000,0.000¡ 100.00%	c.04 ¡0.000,0.019,0.097,2.000¡ 99.06%
					.... ¡0.000,0.244,0.265,2.828¡ 91.38%	.... ¡0.000,0.101,0.087,2.828¡ 96.42%
Amphibian	Classification	14/7	189/90	2.441734s	c.00 ¡0.000,0.444,0.485,2.000¡ 77.78%	c.00 ¡0.000,0.480,0.491,2.000¡ 76.02%
					c.01 ¡0.000,0.667,0.594,2.000¡ 66.67%	c.01 ¡0.000,0.386,0.441,2.000¡ 80.70%
					c.02 ¡0.000,0.333,0.420,2.000¡ 83.33%	c.02 ¡0.000,0.550,0.526,2.000¡ 72.51%
					c.03 ¡0.000,0.556,0.542,2.000¡ 72.22%	c.03 ¡0.000,0.491,0.497,2.000¡ 75.44%
					c.04 ¡0.000,0.889,0.686,2.000¡ 55.56%	c.04 ¡0.000,0.620,0.558,2.000¡ 69.01%
					c.05 ¡0.000,0.667,0.594,2.000¡ 66.67%	c.05 ¡0.000,0.515,0.509,2.000¡ 74.27%
					c.06 ¡0.000,0.667,0.594,2.000¡ 66.67%	c.06 ¡0.000,0.152,0.277,2.000¡ 92.40%
Iris	Classification	4/3	150/90	0.484383s	c.00 ¡0.000,0.000,0.000,0.000¡ 100.00%	c.00 ¡0.000,0.000,0.000,0.000¡ 100.00%
					c.01 ¡0.000,0.000,0.000,0.000¡ 100.00%	c.01 ¡0.000,0.030,0.122,2.000¡ 98.52%
					c.02 ¡0.000,0.000,0.000,0.000¡ 100.00%	c.02 ¡0.000,0.030,0.122,2.000¡ 98.52%
					.... ¡0.000,0.000,0.000,0.000¡ 100.00%	.... ¡0.000,0.042,0.000,2.828¡ 98.52%
Abalone	Regression	10/1	4177/90	2.053056s	c.00 ¡0.003,1.393,1.114,9.467¡	c.00 ¡0.000,1.341,1.057,11.623¡
Breast cancer	Classification	30/2	569/90	3.637780s	c.00 ¡0.000,0.107,0.234,2.000¡ 94.64%	c.00 ¡0.000,0.012,0.077,2.000¡ 99.42%
					c.01 ¡0.000,0.107,0.234,2.000¡ 94.64%	c.01 ¡0.000,0.012,0.077,2.000¡ 99.42%
					.... ¡0.000,0.152,0.234,2.828¡ 94.64%	.... ¡0.000,0.017,0.077,2.828¡ 99.42%

Dataset	Category	Nb input/output	Nb sample/Perc. training	Time train. (cpu monothread)	Acc. eval. per channel (min/avg/sigma/max)	Acc. train. per channel (min/avg/sigma/max)
Arrhythmia	Classification	279/16	452/90	42.491479s	c.00 ¡0.000,0.000,0.000,0.000¡ 100.00%	c.00 ¡0.000,0.000,0.000,0.000¡ 100.00%
					c.01 ¡0.000,0.667,0.584,2.000¡ 66.67%	c.01 ¡0.000,0.398,0.447,2.000¡ 80.10%
					c.02 ¡0.000,0.267,0.369,2.000¡ 86.67%	c.02 ¡0.000,0.201,0.318,2.000¡ 89.93%
					c.03 ¡0.000,0.089,0.213,2.000¡ 95.56%	c.03 ¡0.000,0.108,0.233,2.000¡ 94.59%
					c.04 ¡0.000,0.000,0.000,0.000¡ 100.00%	c.04 ¡0.000,0.059,0.172,2.000¡ 97.05%
					c.05 ¡0.000,0.178,0.302,2.000¡ 91.11%	c.05 ¡0.000,0.049,0.157,2.000¡ 97.54%
					c.06 ¡0.000,0.044,0.151,2.000¡ 97.78%	c.06 ¡0.000,0.118,0.243,2.000¡ 94.10%
					c.07 ¡0.000,0.044,0.151,2.000¡ 97.78%	c.07 ¡0.000,0.010,0.070,2.000¡ 99.51%
					c.08 ¡0.000,0.000,0.000,0.000¡ 100.00%	c.08 ¡0.000,0.005,0.050,2.000¡ 99.75%
					c.09 ¡0.000,0.044,0.151,2.000¡ 97.78%	c.09 ¡0.000,0.039,0.140,2.000¡ 98.03%
					c.10 ¡0.000,0.044,0.151,2.000¡ 97.78%	c.10 ¡0.000,0.157,0.281,2.000¡ 92.14%
					c.11 ¡0.000,0.000,0.000,0.000¡ 100.00%	c.11 ¡0.000,0.000,0.000,0.000¡ 100.00%
					c.12 ¡0.000,0.000,0.000,0.000¡ 100.00%	c.12 ¡0.000,0.000,0.000,0.000¡ 100.00%
					c.13 ¡0.000,0.000,0.000,0.000¡ 100.00%	c.13 ¡0.000,0.000,0.000,0.000¡ 100.00%
					c.14 ¡0.000,0.000,0.000,0.000¡ 100.00%	c.14 ¡0.000,0.015,0.086,2.000¡ 99.26%
					c.15 ¡0.000,0.000,0.000,0.000¡ 100.00%	c.15 ¡0.000,0.025,0.111,2.000¡ 98.77%
					.... ¡0.000,0.987,0.000,2.828¡ 64.44%	.... ¡0.000,0.868,0.000,2.828¡ 67.81%
Annealing	Classification	38/6	798/90	299.955701s	c.00 ¡0.000,0.025,0.113,2.000¡ 98.73%	c.00 ¡0.000,0.014,0.083,2.000¡ 99.30%
					c.01 ¡0.000,0.051,0.160,2.000¡ 97.47%	c.01 ¡0.000,0.108,0.233,2.000¡ 94.58%
					c.02 ¡0.000,0.152,0.277,2.000¡ 92.41%	c.02 ¡0.000,0.134,0.259,2.000¡ 93.32%
					c.03 ¡0.000,0.000,0.000,0.000¡ 100.00%	c.03 ¡0.000,0.000,0.000,0.000¡ 100.00%
					c.04 ¡0.000,0.025,0.113,2.000¡ 98.73%	c.04 ¡0.000,0.061,0.175,2.000¡ 96.94%
					c.05 ¡0.000,0.101,0.226,2.000¡ 94.94%	c.05 ¡0.000,0.083,0.204,2.000¡ 95.83%
					.... ¡0.000,0.251,0.113,2.828¡ 91.14%	.... ¡0.000,0.283,0.083,2.828¡ 89.99%