

Dataset	Model	Run	Date	Class / Entry	F1 Score	Precision	Recall	Classification Report
MNIST.h5	CNN	1	20210212-212519	0	0.98731608	0.98183653	0.99285714	CNN_MNIST.h5_epochs2-bs32_20210212-212519_run1_classification_report.dat
MNIST.h5	CNN	1	20210212-212519	1	0.99295154	0.99295154	0.99295154	CNN_MNIST.h5_epochs2-bs32_20210212-212519_run1_classification_report.dat
MNIST.h5	CNN	1	20210212-212519	2	0.98351115	0.98446602	0.98255814	CNN_MNIST.h5_epochs2-bs32_20210212-212519_run1_classification_report.dat
MNIST.h5	CNN	1	20210212-212519	3	0.98860822	0.98909812	0.98811881	CNN_MNIST.h5_epochs2-bs32_20210212-212519_run1_classification_report.dat
MNIST.h5	CNN	1	20210212-212519	4	0.98836621	0.98190955	0.99490835	CNN_MNIST.h5_epochs2-bs32_20210212-212519_run1_classification_report.dat
MNIST.h5	CNN	1	20210212-212519	5	0.98547486	0.98218263	0.98878924	CNN_MNIST.h5_epochs2-bs32_20210212-212519_run1_classification_report.dat
MNIST.h5	CNN	1	20210212-212519	6	0.98529412	0.99154334	0.97912317	CNN_MNIST.h5_epochs2-bs32_20210212-212519_run1_classification_report.dat
MNIST.h5	CNN	1	20210212-212519	7	0.9859018	0.98542274	0.98638132	CNN_MNIST.h5_epochs2-bs32_20210212-212519_run1_classification_report.dat
MNIST.h5	CNN	1	20210212-212519	8	0.97748209	0.9744898	0.98049281	CNN_MNIST.h5_epochs2-bs32_20210212-212519_run1_classification_report.dat
MNIST.h5	CNN	1	20210212-212519	9	0.97795591	0.98885512	0.96729435	CNN_MNIST.h5_epochs2-bs32_20210212-212519_run1_classification_report.dat
MNIST.h5	CNN	1	20210212-212519	accuracy	0.9854			CNN_MNIST.h5_epochs2-bs32_20210212-212519_run1_classification_report.dat
MNIST.h5	CNN	1	20210212-212519	macro avg	0.9852862	0.98527554	0.98534749	CNN_MNIST.h5_epochs2-bs32_20210212-212519_run1_classification_report.dat
MNIST.h5	CNN	1	20210212-212519	weighted avg	0.98539107	0.98543209	0.9854	CNN_MNIST.h5_epochs2-bs32_20210212-212519_run1_classification_report.dat
MNIST.h5	CNN	2	20210212-212553	0	0.98880977	0.98580122	0.99183673	CNN_MNIST.h5_epochs2-bs32_20210212-212553_run2_classification_report.dat
MNIST.h5	CNN	2	20210212-212553	1	0.99427565	0.99383803	0.99471366	CNN_MNIST.h5_epochs2-bs32_20210212-212553_run2_classification_report.dat
MNIST.h5	CNN	2	20210212-212553	2	0.98649952	0.98176583	0.99127907	CNN_MNIST.h5_epochs2-bs32_20210212-212553_run2_classification_report.dat
MNIST.h5	CNN	2	20210212-212553	3	0.99014778	0.98529412	0.9950495	CNN_MNIST.h5_epochs2-bs32_20210212-212553_run2_classification_report.dat
MNIST.h5	CNN	2	20210212-212553	4	0.98682877	0.98185484	0.99185336	CNN_MNIST.h5_epochs2-bs32_20210212-212553_run2_classification_report.dat
MNIST.h5	CNN	2	20210212-212553	5	0.9882221	0.98877666	0.98766816	CNN_MNIST.h5_epochs2-bs32_20210212-212553_run2_classification_report.dat
MNIST.h5	CNN	2	20210212-212553	6	0.98844538	0.99471459	0.9822547	CNN_MNIST.h5_epochs2-bs32_20210212-212553_run2_classification_report.dat
MNIST.h5	CNN	2	20210212-212553	7	0.98296837	0.98344693	0.98249027	CNN_MNIST.h5_epochs2-bs32_20210212-212553_run2_classification_report.dat
MNIST.h5	CNN	2	20210212-212553	8	0.9821883	0.97376387	0.99075975	CNN_MNIST.h5_epochs2-bs32_20210212-212553_run2_classification_report.dat
MNIST.h5	CNN	2	20210212-212553	9	0.97674419	0.99690402	0.95738355	CNN_MNIST.h5_epochs2-bs32_20210212-212553_run2_classification_report.dat
MNIST.h5	CNN	2	20210212-212553	accuracy	0.9866			CNN_MNIST.h5_epochs2-bs32_20210212-212553_run2_classification_report.dat
MNIST.h5	CNN	2	20210212-212553	macro avg	0.98651298	0.98661601	0.98652888	CNN_MNIST.h5_epochs2-bs32_20210212-212553_run2_classification_report.dat
MNIST.h5	CNN	2	20210212-212553	weighted avg	0.98658216	0.98668332	0.9866	CNN_MNIST.h5_epochs2-bs32_20210212-212553_run2_classification_report.dat
MNIST.h5	SCNN	1	20210212-212634	0	0.98977505	0.99180328	0.9877551	SCNN_MNIST.h5_epochs2-bs32_20210212-212634_run1_classification_report.dat
MNIST.h5	SCNN	1	20210212-212634	1	0.99069561	0.99643494	0.98502203	SCNN_MNIST.h5_epochs2-bs32_20210212-212634_run1_classification_report.dat
MNIST.h5	SCNN	1	20210212-212634	2	0.98359073	0.97980769	0.9874031	SCNN_MNIST.h5_epochs2-bs32_20210212-212634_run1_classification_report.dat
MNIST.h5	SCNN	1	20210212-212634	3	0.98567901	0.98325123	0.98811881	SCNN_MNIST.h5_epochs2-bs32_20210212-212634_run1_classification_report.dat
MNIST.h5	SCNN	1	20210212-212634	4	0.98463115	0.99072165	0.97861507	SCNN_MNIST.h5_epochs2-bs32_20210212-212634_run1_classification_report.dat
MNIST.h5	SCNN	1	20210212-212634	5	0.98552339	0.9789823	0.99215247	SCNN_MNIST.h5_epochs2-bs32_20210212-212634_run1_classification_report.dat
MNIST.h5	SCNN	1	20210212-212634	6	0.9849663	0.97837281	0.99164927	SCNN_MNIST.h5_epochs2-bs32_20210212-212634_run1_classification_report.dat
MNIST.h5	SCNN	1	20210212-212634	7	0.9792695	0.99398798	0.96498054	SCNN_MNIST.h5_epochs2-bs32_20210212-212634_run1_classification_report.dat
MNIST.h5	SCNN	1	20210212-212634	8	0.97412481	0.96288867	0.98562628	SCNN_MNIST.h5_epochs2-bs32_20210212-212634_run1_classification_report.dat
MNIST.h5	SCNN	1	20210212-212634	9	0.97123016	0.97219464	0.97026759	SCNN_MNIST.h5_epochs2-bs32_20210212-212634_run1_classification_report.dat
MNIST.h5	SCNN	1	20210212-212634	accuracy	0.983			SCNN_MNIST.h5_epochs2-bs32_20210212-212634_run1_classification_report.dat
MNIST.h5	SCNN	1	20210212-212634	macro avg	0.98294857	0.98284452	0.98315903	SCNN_MNIST.h5_epochs2-bs32_20210212-212634_run1_classification_report.dat
MNIST.h5	SCNN	1	20210212-212634	weighted avg	0.98300707	0.98312058	0.983	SCNN_MNIST.h5_epochs2-bs32_20210212-212634_run1_classification_report.dat
MNIST.h5	SCNN	2	20210212-212704	0	0.98933469	0.98483316	0.99387755	SCNN_MNIST.h5_epochs2-bs32_20210212-212704_run2_classification_report.dat
MNIST.h5	SCNN	2	20210212-212704	1	0.99252747	0.99035088	0.99471366	SCNN_MNIST.h5_epochs2-bs32_20210212-212704_run2_classification_report.dat
MNIST.h5	SCNN	2	20210212-212704	2	0.98689956	0.98833819	0.98546512	SCNN_MNIST.h5_epochs2-bs32_20210212-212704_run2_classification_report.dat
MNIST.h5	SCNN	2	20210212-212704	3	0.98761763	0.98810704	0.98712871	SCNN_MNIST.h5_epochs2-bs32_20210212-212704_run2_classification_report.dat
MNIST.h5	SCNN	2	20210212-212704	4	0.98572885	0.98673469	0.98472505	SCNN_MNIST.h5_epochs2-bs32_20210212-212704_run2_classification_report.dat
MNIST.h5	SCNN	2	20210212-212704	5	0.98206278	0.98206278	0.98206278	SCNN_MNIST.h5_epochs2-bs32_20210212-212704_run2_classification_report.dat
MNIST.h5	SCNN	2	20210212-212704	6	0.98243802	0.97239264	0.99269311	SCNN_MNIST.h5_epochs2-bs32_20210212-212704_run2_classification_report.dat
MNIST.h5	SCNN	2	20210212-212704	7	0.98190709	0.98721731	0.9766537	SCNN_MNIST.h5_epochs2-bs32_20210212-212704_run2_classification_report.dat
MNIST.h5	SCNN	2	20210212-212704	8	0.97546012	0.97148676	0.97946612	SCNN_MNIST.h5_epochs2-bs32_20210212-212704_run2_classification_report.dat
MNIST.h5	SCNN	2	20210212-212704	9	0.97039639	0.98272358	0.95837463	SCNN_MNIST.h5_epochs2-bs32_20210212-212704_run2_classification_report.dat
MNIST.h5	SCNN	2	20210212-212704	accuracy	0.9836			SCNN_MNIST.h5_epochs2-bs32_20210212-212704_run2_classification_report.dat
MNIST.h5	SCNN	2	20210212-212704	macro avg	0.98343726	0.9834247	0.98351604	SCNN_MNIST.h5_epochs2-bs32_20210212-212704_run2_classification_report.dat
MNIST.h5	SCNN	2	20210212-212704	weighted avg	0.98358308	0.98363191	0.9836	SCNN_MNIST.h5_epochs2-bs32_20210212-212704_run2_classification_report.dat