

## Shristy Gupta MLOPS 1

Displaying test size set of 0.5

	precision	recall	f1-score	support
0	1.00	0.97	0.98	88
1	0.97	0.97	0.97	91
2	0.98	0.99	0.98	86
3	0.98	0.88	0.92	91
4	0.99	0.95	0.97	92
5	0.93	0.97	0.95	91
6	0.98	0.99	0.98	91
7	0.97	0.99	0.98	89
8	0.97	1.00	0.98	88
9	0.92	0.97	0.94	92
accuracy			0.97	899
macro avg	0.97	0.97	0.97	899
weighted avg	0.97	0.97	0.97	899

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Displaying test size set of 0.8

	precision	recall	f1-score	support
0	1.00	0.97	0.98	88
1	0.97	0.97	0.97	91
2	0.98	0.99	0.98	86
3	0.98	0.88	0.92	91
4	0.99	0.95	0.97	92
5	0.93	0.97	0.95	91
6	0.98	0.99	0.98	91
7	0.97	0.99	0.98	89
8	0.97	1.00	0.98	88
9	0.92	0.97	0.94	92
accuracy			0.97	899
macro avg	0.97	0.97	0.97	899
weighted avg	0.97	0.97	0.97	899

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Displaying test size set of 0.9

	precision	recall	f1-score	support
0	1.00	0.97	0.98	88
1	0.97	0.97	0.97	91

2	0.98	0.99	0.98	86
3	0.98	0.88	0.92	91
4	0.99	0.95	0.97	92
5	0.93	0.97	0.95	91
6	0.98	0.99	0.98	91
7	0.97	0.99	0.98	89
8	0.97	1.00	0.98	88
9	0.92	0.97	0.94	92

accuracy			0.97	899
macro avg	0.97	0.97	0.97	899
weighted avg	0.97	0.97	0.97	899

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Displaying test size set of 0.5

	precision	recall	f1-score	support
0	1.00	0.76	0.86	88
1	1.00	0.82	0.90	91
2	1.00	0.77	0.87	86
3	1.00	0.67	0.80	91
4	1.00	0.64	0.78	92
5	1.00	0.88	0.94	91
6	1.00	0.73	0.84	91
7	1.00	0.61	0.76	89
8	0.29	1.00	0.45	88
9	1.00	0.74	0.85	92

accuracy			0.76	899
macro avg	0.93	0.76	0.81	899
weighted avg	0.93	0.76	0.81	899

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Displaying test size set of 0.8

	precision	recall	f1-score	support
0	1.00	0.76	0.86	88
1	1.00	0.82	0.90	91
2	1.00	0.77	0.87	86
3	1.00	0.67	0.80	91
4	1.00	0.64	0.78	92
5	1.00	0.88	0.94	91
6	1.00	0.73	0.84	91
7	1.00	0.61	0.76	89
8	0.29	1.00	0.45	88
9	1.00	0.74	0.85	92

accuracy			0.76	899
macro avg	0.93	0.76	0.81	899
weighted avg	0.93	0.76	0.81	899

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Displaying test size set of 0.9

	precision	recall	f1-score	support
0	1.00	0.76	0.86	88
1	1.00	0.82	0.90	91
2	1.00	0.77	0.87	86
3	1.00	0.67	0.80	91
4	1.00	0.64	0.78	92
5	1.00	0.88	0.94	91
6	1.00	0.73	0.84	91
7	1.00	0.61	0.76	89
8	0.29	1.00	0.45	88
9	1.00	0.74	0.85	92

accuracy			0.76	899
macro avg	0.93	0.76	0.81	899
weighted avg	0.93	0.76	0.81	899

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weighted avg	0.51	0.12	0.05	899
weighted avg	0.51	0.12	0.05	899