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|  | My model | sklearn |
| Run1 | Accuracy: 0.8483  F1 score: 0.7938 | Accuracy: 0.8324  F1 score: 0.7945 |
| Run2 | Accuracy: 0.8595  F1 score: 0.7787 | Accuracy: 0.8324  F1 score: 0.7887 |
| Run3 | Accuracy: 0.8146  F1 score: 0.7814 | Accuracy: 0.8212  F1 score: 0.7777 |
| Run4 | Accuracy: 0.8370  F1 score: 0.7972 | Accuracy: 0.8156  F1 score: 0.7692 |
| Run5 | Accuracy: 0.8651  F1 score: 0.8285 | Accuracy: 0.8268  F1 score: 0.7862 |
| Another dataset | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Run6 | Accuracy: 0.9744  F1 score: 0.8407 | Accuracy: 0.9796  F1 score: 0.8705 |
| Run7 | Accuracy: 0.9788  F1 score: 0.8781 | Accuracy: 0.9792  F1 score: 0.8779 |
| Run8 | Accuracy: 0.9788  F1 score: 0.8646 | Accuracy: 0.9788  F1 score: 0.8752 |
| Run9 | Accuracy: 0.9776  F1 score: 0.8672 | Accuracy: 0.9792  F1 score: 0.8779 |
| Run10 | Accuracy: 0.9760  F1 score: 0.8642 | Accuracy: 0.9796  F1 score: 0.8800 |
| Avg. accuracy | 0.91101 | 0.90248 |
| Avg.  F1 score | 0.82944 | 0.82978 |