# Adaboost Classifier

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| Parameters | Results |
| n\_estimators=10, learning\_rate=0.1, random\_state=42 | accuracy: 0.8999937499999999  f1\_macro: 0.47368247916742423  f1\_micro: 0.8999937499999999  Classification Report:  precision recall f1-score support  0 0.90 1.00 0.95 35903  1 0.00 0.00 0.00 4097  accuracy 0.90 40000  macro avg 0.45 0.50 0.47 40000  weighted avg 0.81 0.90 0.85 40000 |
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