

| Algorithm | Without Neighbourhood | With Neighbourhood |
|---------------------|--------------------------|--------------------|
| Naive Bayes | 0.71 | 0.71 |
| SVM | 0.70 | 0.69 |
| Logistic regression | 0.71 | 0.69 |
| MLP | 0.70 | 0.71 |
| KNN | 0.73 | 0.72 |
| Decision Table | 0.73 | 0.74 |
| Random Forest | 0.73 | 0.76 |