**Machine learning – Credit worthiness**

**OUTPUT:**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Accuracy** | **Precision** | **Recall** | **F1-Support** | **support** | **auc** |
| **Logistic Regression** | 0.76 | 0.76 | 0.77 | 0.76 | 400 | 0.6 |
| **Linear SVC** | 0.74 | 0.74 | 0.73 | 0.73 | 400 | 0.58 |
| **Decision Tree** | 0.72 | 0.71 | 0.72 | 0.71 | 400 | 0.45 |
| **Random Forest** | 0.7 | 0.79 | 0.7 | 0.58 | 400 | 0.58 |
| **Neural Network** | 0.77 | 0.75 | 0.77 | 0.75 | 400 | 0.6 |

