

Outlier Detection

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Algorithm Used:

DBSCAN Algorithm

This algorithm clusters the points which are close to each other, thus pointing out the outliers which lies in the low density regions.

Data Preprocessing:

The German credit data had some categorical attributes, but the file 'german.data-numeric' had all the attributes converted to numeric by Strathclyde University.

Accuracy:

The accuracy is 70.4% with minPts = 25 and epsilon = 15.