|  |  |  |
| --- | --- | --- |
| Algorithms | Supervised/Unsupervised | Classification/ Regression/  Clustering/ Dimensionality Reduction |
| Linear Regression | Supervised | Regression |
| KNN | Supervised | Classification/ Regression |
| K-Means | Unsupervised | Clustering |
| SVM | Supervised | Classification/ Regression |
| Decision Trees | Supervised | Classification/ Regression |
| Random Forest | Supervised | Classification/ Regression |
| PCA | Unsupervised | Dimensionality Reduction |
| T-SNE | Unsupervised | Dimensionality Reduction |