

	Program Title	
1	Linear Regression for the diabetes dataset	
2	Logistic Regression for the breast cancer dataset	
3	Classification matrix for the Decision Tree classifier for iris dataset	
4	Classification model for Wine dataset using RandomForestClassifier	
5	Classification model for Wine dataset using K-Nearest Neighbors Classifier	
6	Regression model for Fetch House Pricing using RandomForestRegressor	
7	Regression model for Fetch House Pricing using KNeighborRegressor	
8	Preprocessing missing value treatment	
9	Preprocessing, Scaling and Encoding	
10	SVM model with preprocessing for the Gender classification dataset	
11	Gradient boosting classification with preprocessing for the Student Marks Dataset	
12	Visualization using matplotlib for iris dataset <ul style="list-style-type: none"> <li>- Bar chart</li> <li>- Pie chart</li> <li>- Histogram</li> <li>- Scatter plot</li> <li>- Box plot</li> <li>- Line chart</li> </ul>	
13	Pickle File for digits dataset with GaussianNB model	
14	Advanced visualization and interpretation using seaborn for titanic dataset <ul style="list-style-type: none"> <li>- Stacked bar chart</li> <li>- KDE plot</li> <li>- Violin plot</li> <li>- Heatmap</li> <li>- Swarm plot</li> </ul>	
15	KMeans Cluster analysis	