***customer*** *- Customer ID*

***gender***  *- Whether the customer is a male or a female****SeniorCitizen*** *- Whether the customer is a senior citizen or not (1, 0)*

***Partner*** *- Whether the customer has a partner or not (Yes, No)*

***Dependents*** *- Whether the customer has dependents or not (Yes, No)*

***tenure*** *- Number of months the customer has stayed with the company*

***PhoneService*** *- Whether the customer has a phone service or not (Yes, No)*

***MultipleLines*** *- Whether the customer has multiple lines or not (Yes, No, No phone service)*

***InternetService*** *- Customer’s internet service provider (DSL, Fiber optic, No)*

***OnlineSecurity*** *- Whether the customer has online security or not (Yes, No, No internet service)*

***OnlineBackup*** *- Whether the customer has online backup or not (Yes, No, No internet service)*

***DeviceProtection*** *- Whether the customer has device protection or not (Yes, No, No internet service)*

***TechSupport*** *- Whether the customer has tech support or not (Yes, No, No internet service)*

***StreamingTV*** *- Whether the customer has streaming TV or not (Yes, No, No internet service)*

***StreamingMovies*** *- Whether the customer has streaming movies or not (Yes, No, No internet service)*

***Contract*** *- The contract term of the customer (Month-to-month, One year, Two year)*

***PaperlessBilling*** *- Whether the customer has paperless billing or not (Yes, No)*

***PaymentMethod*** *- The customer’s payment method (Electronic check, Mailed check, Bank transfer (automatic), Credit card (automatic))*

***MonthlyCharges*** *- The amount charged to the customer monthly*

***TotalCharges*** *- The total amount charged to the customer*

***Churn*** *- Whether the customer churned or not (Yes or No)*