1. Gender: Half of the customers are females and the other are males.

2. SeniorCitizen: 84% of the customers are young; younger than retirement age, and only 16% of the customers are senior citizens.

3. Partner: Half with partner and half without

4. Dependents: 70% of the customers do have dependents and only 30% don't have.

5. Tenure: has several values, we have to divide it into ranges

6. PhoneService: 90% of the customers have customer services, about 10% don't.

7. Multiple lines: of the customers with phone service 55% don't have multiple phone line and 45% have

8. Internet Service: about 45% have fiber optic, 35% have DSL, and 20% have no internet connection.

9. Online Security: 50% have no online security, 30% have online security, and 20% dont have internet connection.

10. Online backup: 45% don't have online backup, 35% have, 20% dont have internet.

11. DeviceProtection: 45% no, 35% yes, 20% no internet

12. Tech support: 50% no, 30% yes, 20% no internet

13. 14. Streaming tv and movies: 40% no, 40% yes, 20% no net

15. Contract: Month to month:55%, two yr: 25% one yr: 20%

16. paperless billing: 60% yes 40% no

17. payment methods: electronic check - 35%, mailed check 22%, bank transfer automatic 20%, credit card 20%

18. Monthly charges: max 118.75, min 18.25, mean 64.75, mode 20, median 70

19. Total charges: max 1000, min 0, mode 20, couldnt calc mean or median, couldnt convert string to float, there might be a data anomaly in one of the values.

20. Churn: 75% of the customers didn't churn, but 25% did.