

## Questions Covered in this Project:

1. Gender Distribution
2. Relation between Student Performance and Parent education
3. Relation between Student Performance and Parent Marital status
4. charts are to check outliers
5. Distribution of Ethnic Group
6. Impact of Lunch Type (Standard vs. Free/Reduced) on Performance
7. Effect of practice sport frequency on academic performance
8. how transport mode affects student performance
9. Score Distribution by Test Prep Status
10. Correlation Matrix for Scores
11. Score by Parental Education Level
12. Score Distributions by Gender and Ethnic Group