##### 1. Read in the restructured df\_economy dataframe from github

##### 2. Poverty missing data strategy – Create poverty dataframe

##### 3. Poverty missing data strategy – Alter dataframe multiple times in alignment with various missing data scenarios

##### 4. Poverty missing data strategy – Print missing data results of various record reduction scenarios

##### 5. GDP missing data strategy – Create GDP dataframe

##### 6. GDP missing data strategy – Alter dataframe multiple times in alignment with various missing data scenarios

##### 7. GDP missing data strategy – Print missing data results of various record reduction scenarios

#### 8. Review scenarios for Poverty df - Dataframe of various scenarios

#### 9. Review scenarios for Poverty df - Dataframe of total records existing for each scenario

#### 10. Review scenarios for Poverty df – Heatmap of scenarios

#### 11. Review scenarios for GDP df - Dataframe of various scenarios

#### 12. Review scenarios for GDP df - Dataframe of total records existing for each scenario

#### 13. Review scenarios for GDP df – Heatmap of scenarios

##### 14. Reduce records on both target dataframes based on best scenario

##### 15. Pre imputation histogram review - Plot of target variables

##### 16. Pre imputation histogram review - Plot of CPIA related feature variables

##### 17. Pre imputation histogram review - Plot of education related variables

##### 18. Pre imputation histogram review - Plot of income related feature variables

##### 19. Pre imputation histogram review - Plot of trade related variables

#### 20. Impute the median to missing data for both target variables

##### 21. Transform poverty - Create a function to determine

##### 22. Transform poverty – Apply transformation

#### 23. Transform poverty – Create a transformation dataframe to show the results

##### 24. Transform poverty - Summarize transformed data for poverty dataframe

##### 25. Transform GDP – Apply transformation

#### 26. Transform GDP - Create a transformation dataframe to show the results

##### 27. Transform GDP - Summarize transformed data for gdp dataframe

##### 28. Post imputation & transformation histograms – target varables

##### 29. Post imputation & transformation histograms – CPIA variables

##### 30. Post imputation & transformation histograms – Education variables

##### 31. Post imputation & transformation histograms – Income variables

##### 32. Post imputation & transformation histograms – Trade variables

##### 33. Export Tables for further analysis

#### 34. Generate distributions with various skewness and kurtosis for project slide deck