Mapping Questions to the App

Ted Laderas

9/21/2018

Overview Tab

- What values are missing from the dataset overall? (Visual Summary)
- Are any numeric values skewed in distribution? (Tabular Summary)
- How is the variable defined? (Data Dictionary)
- What are the permissible values? (Data Dictionary)

Categorical Tab

- What percentages exist for my categorical variable? (Single Category)
- Is my variable associated with outcome? (Category/Outcome)
- Is my variable associated with other variables? (Crosstab)
- Are the missing values of my variable evenly distributed? (Missing Data)

Continuous Tab

- What is the distribution of my categorical variable? (Single Continuous)
- Is my continuous variable associated with outcome? (Continuous/Outcome)
- Is my continuous variable associated with another categorical variable? (Boxplot)
- Is my continous variable associated with another continous variable? (Correlation)
- Is my continuous variable missing values? (Correlation)