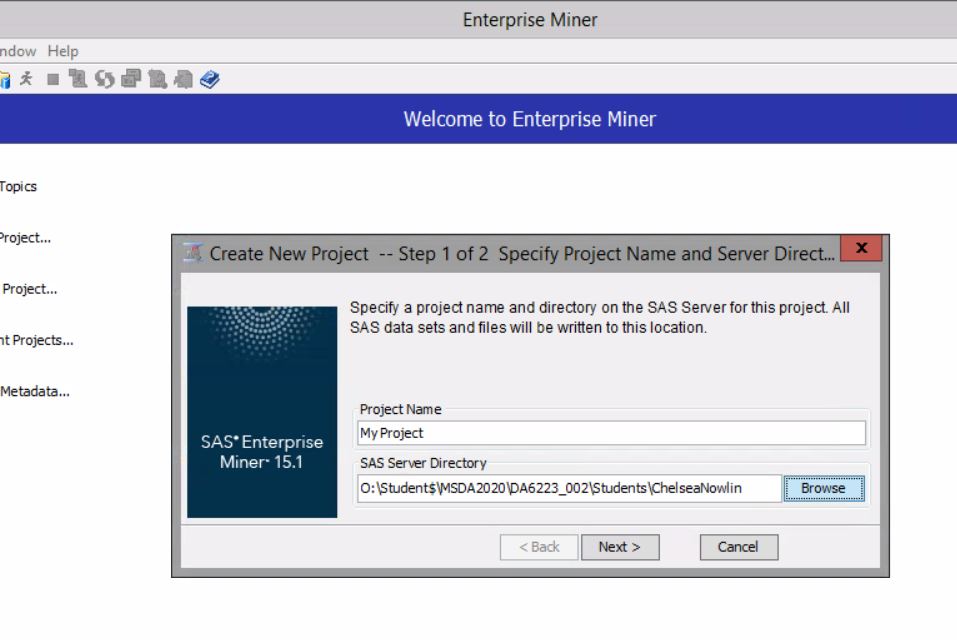
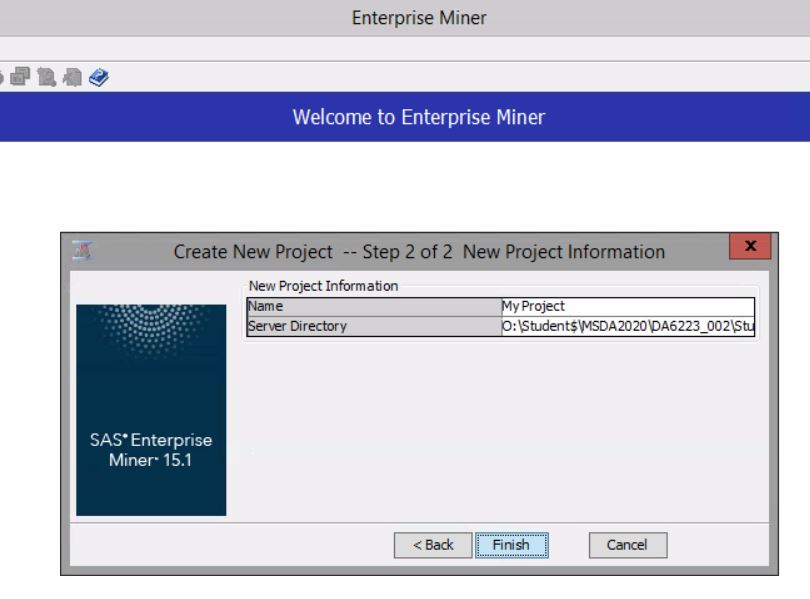
Exercise 14

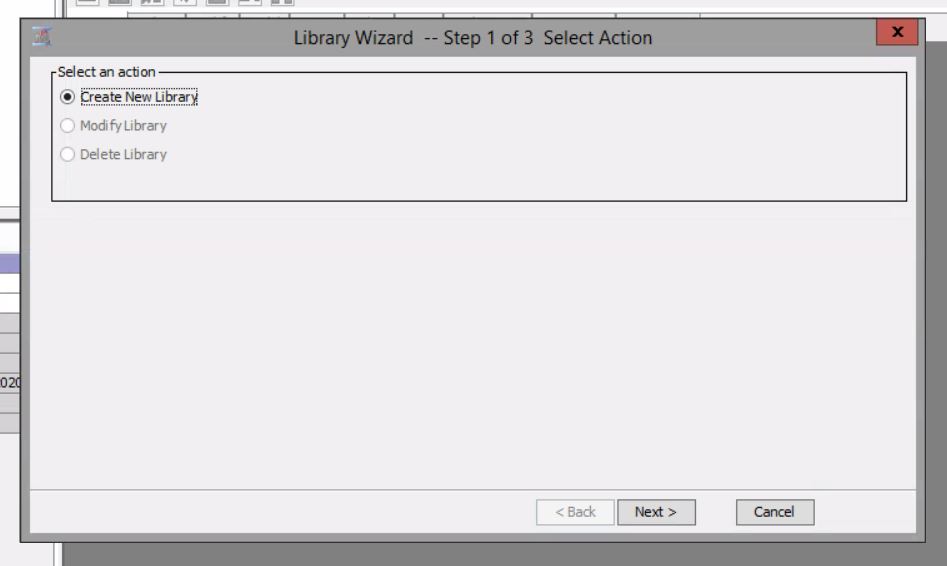
Problem 1

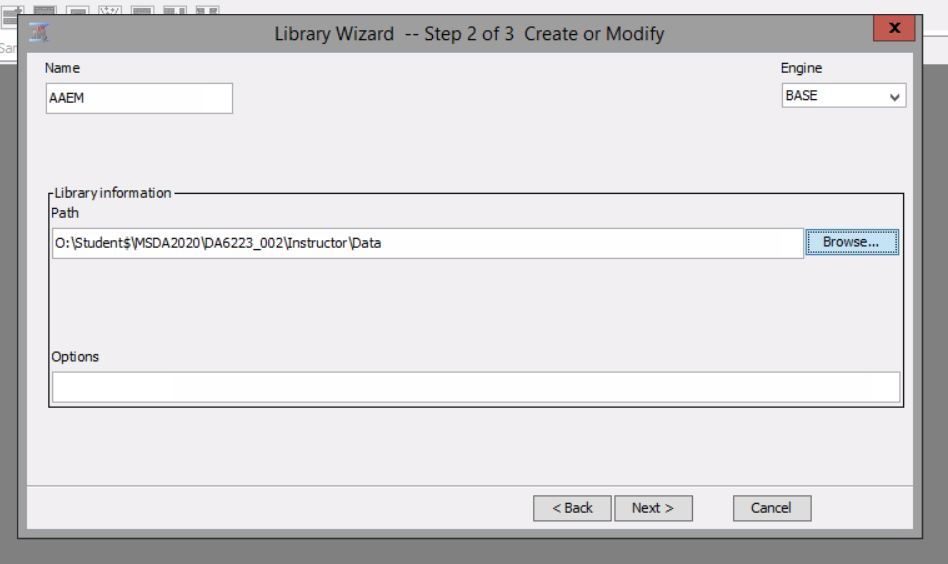
1. Creating SAS Enterprise Miner Project

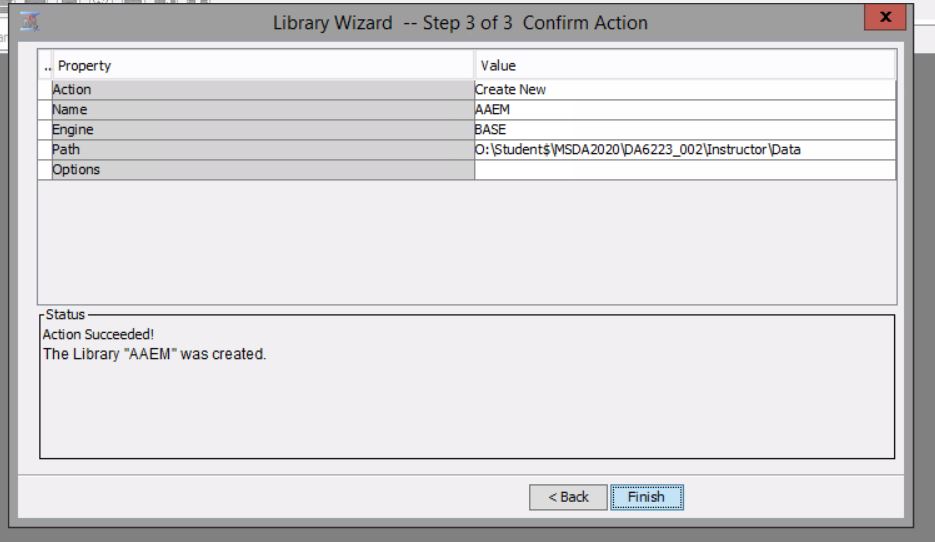


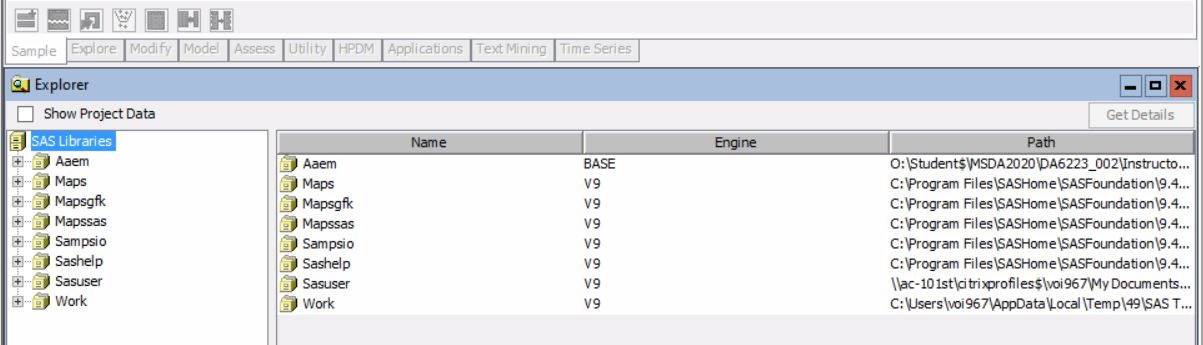


1. Creating SAS Library

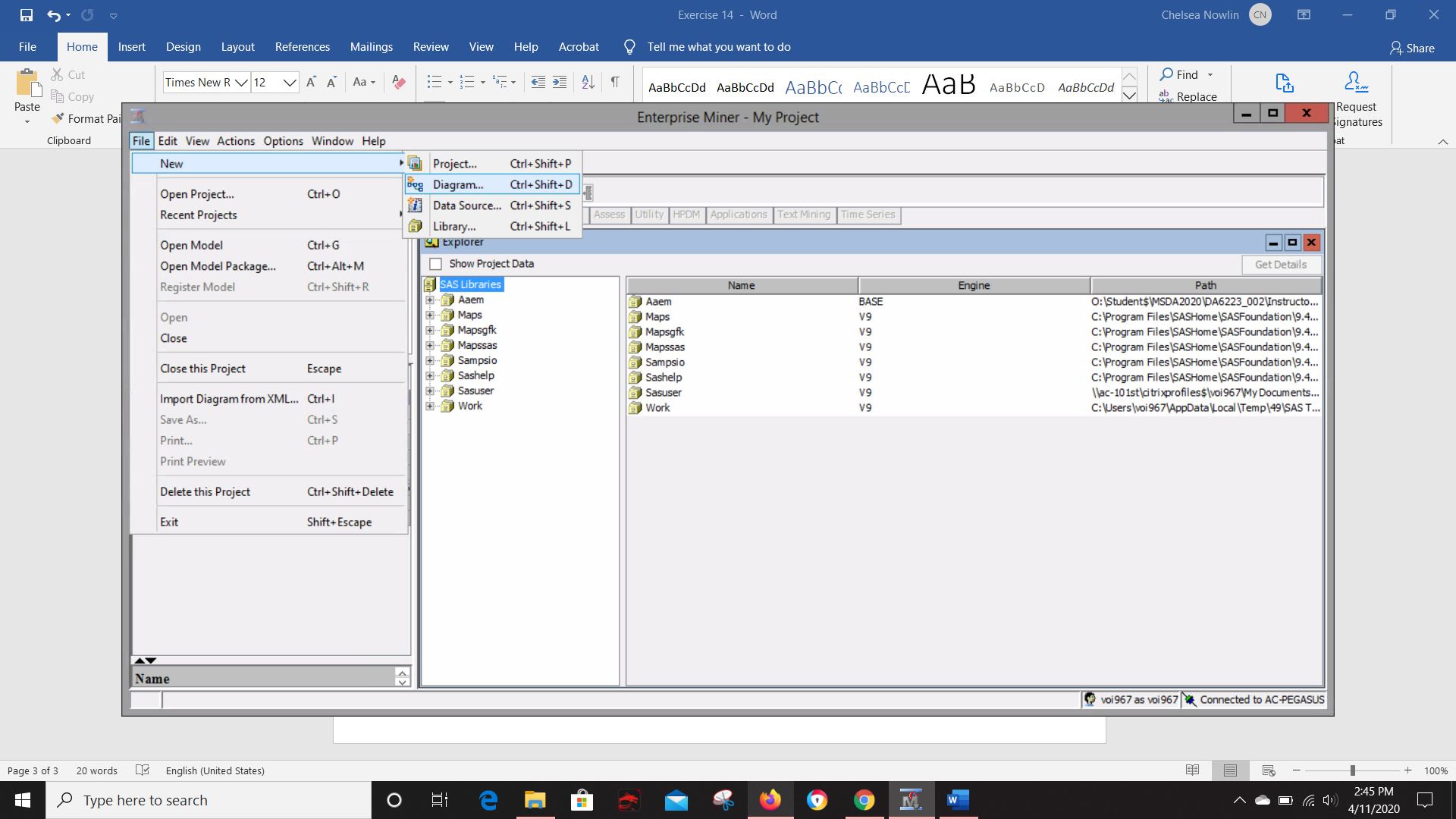


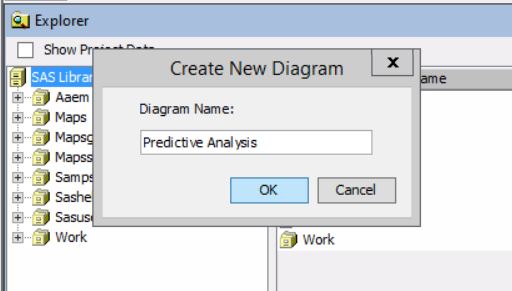


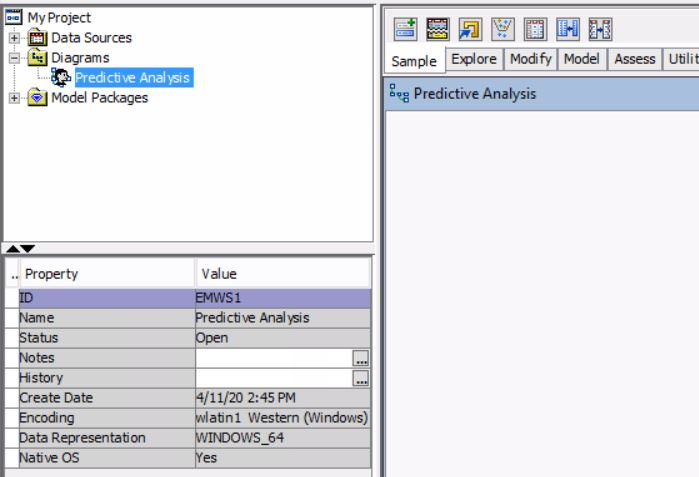




1. Creating SAS Enterprise Miner Diagram

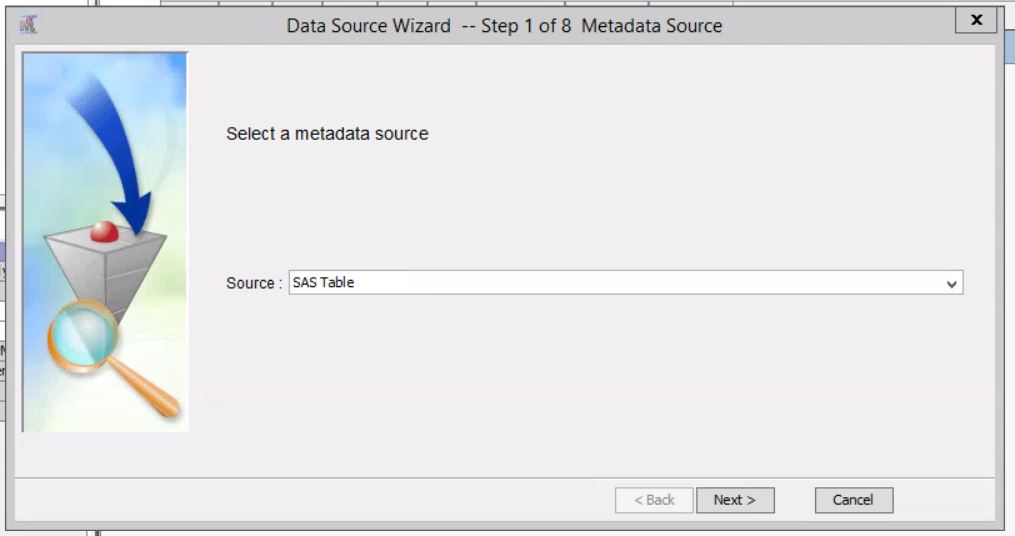


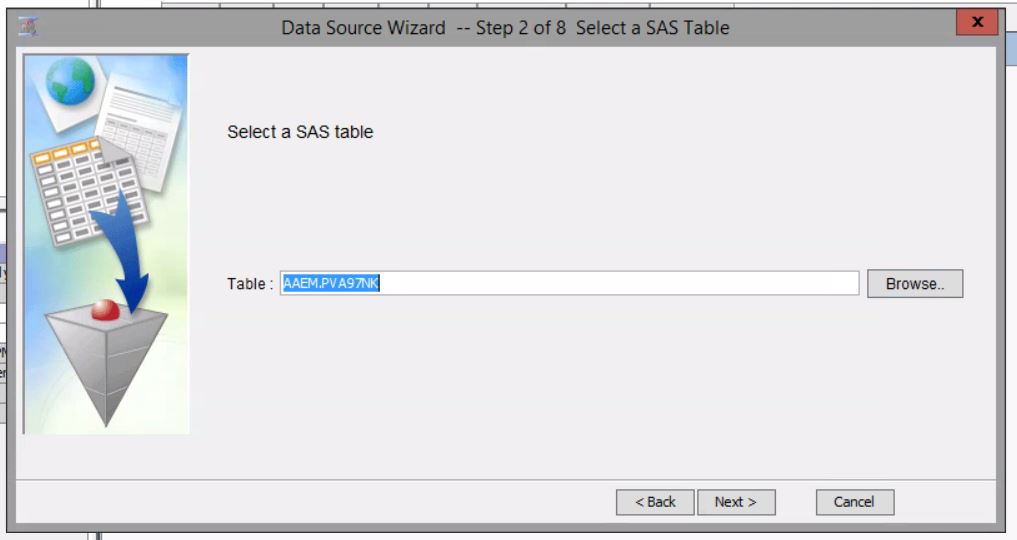


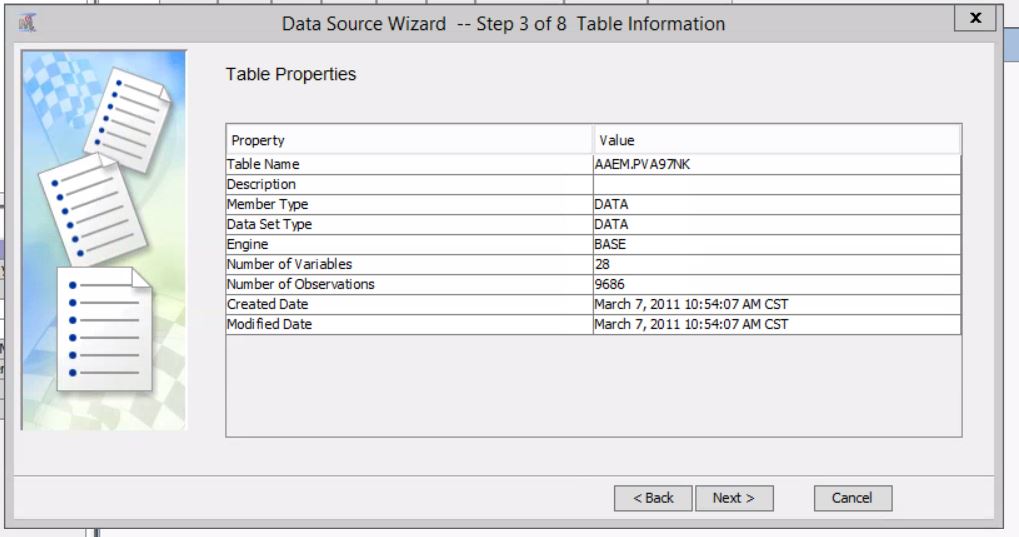


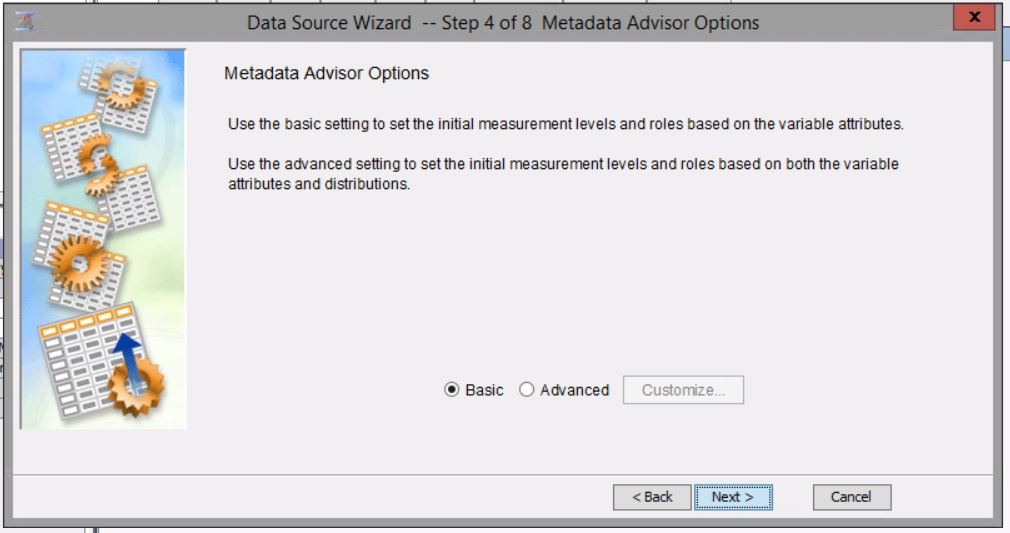
Problem 2

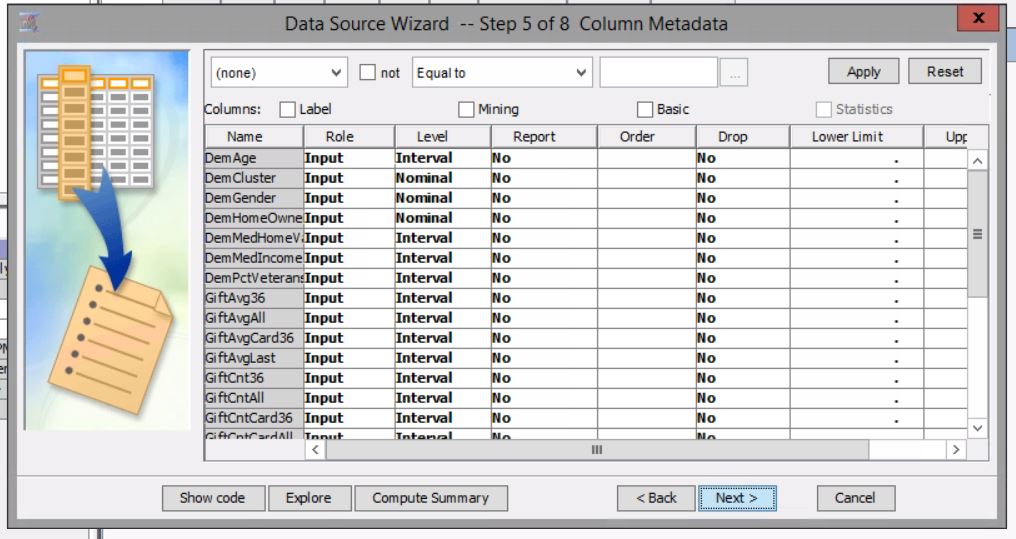
1. Creating a SAS Enterprise Miner Data Source

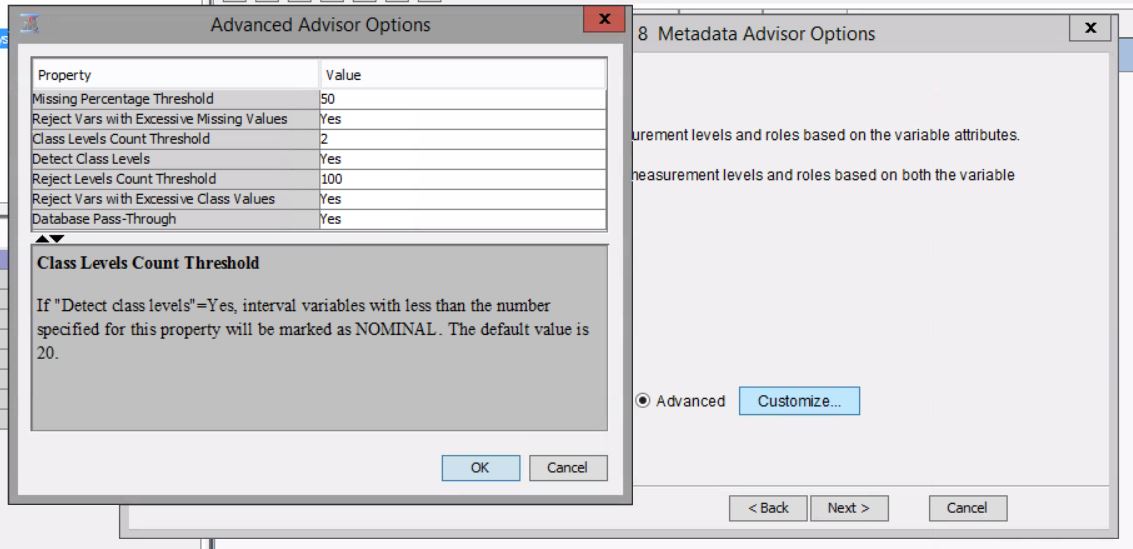


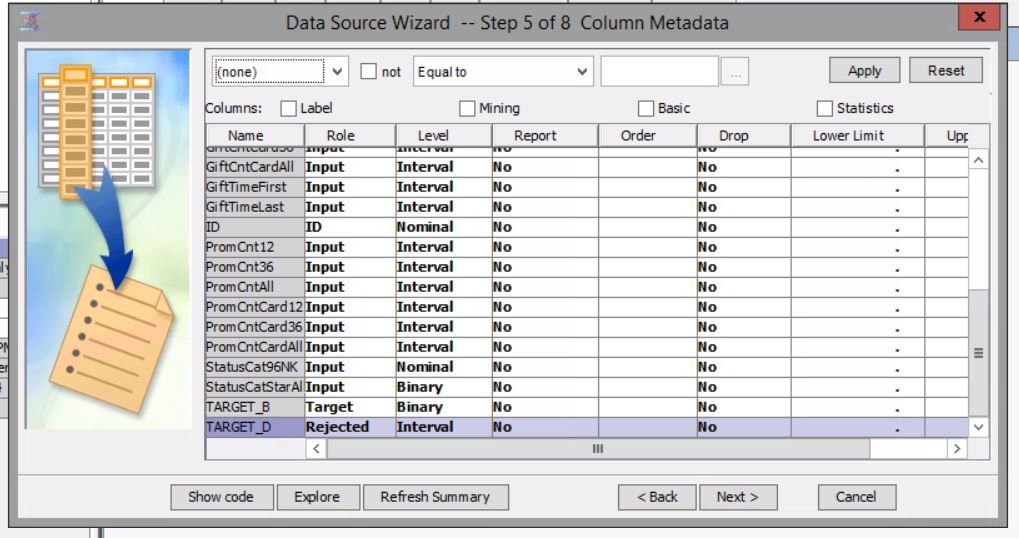


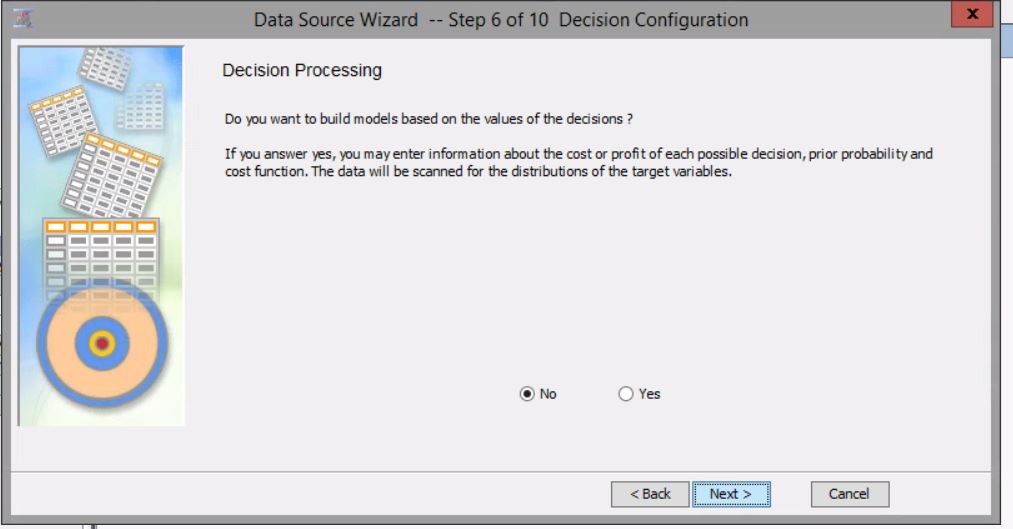


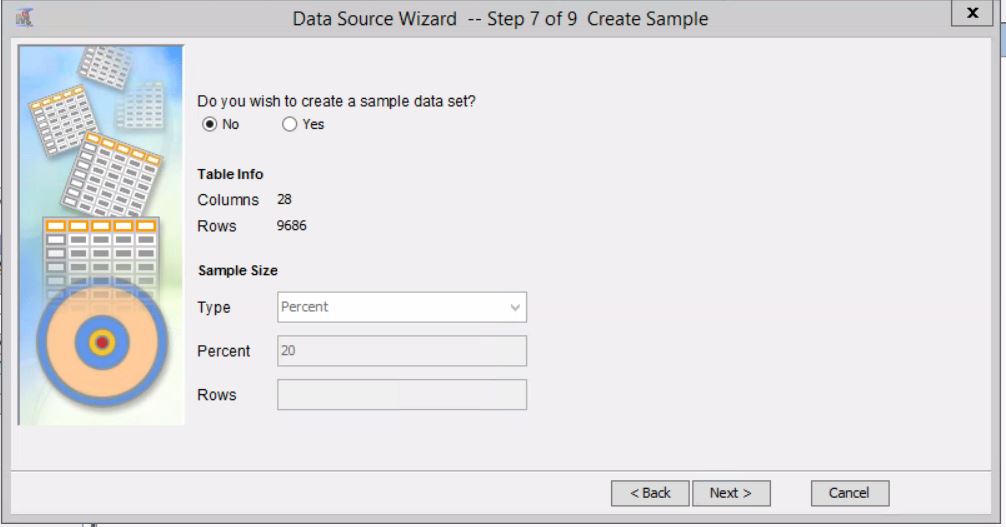


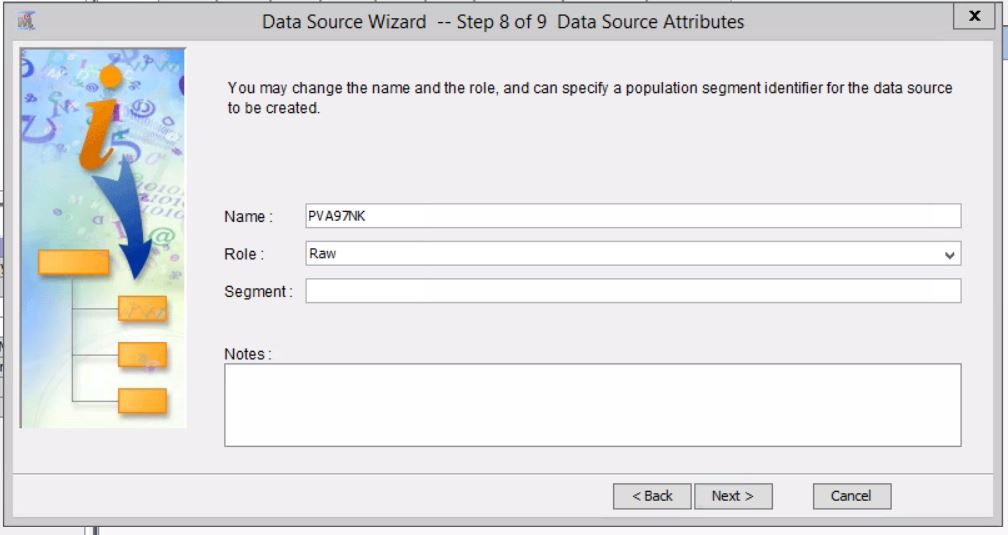


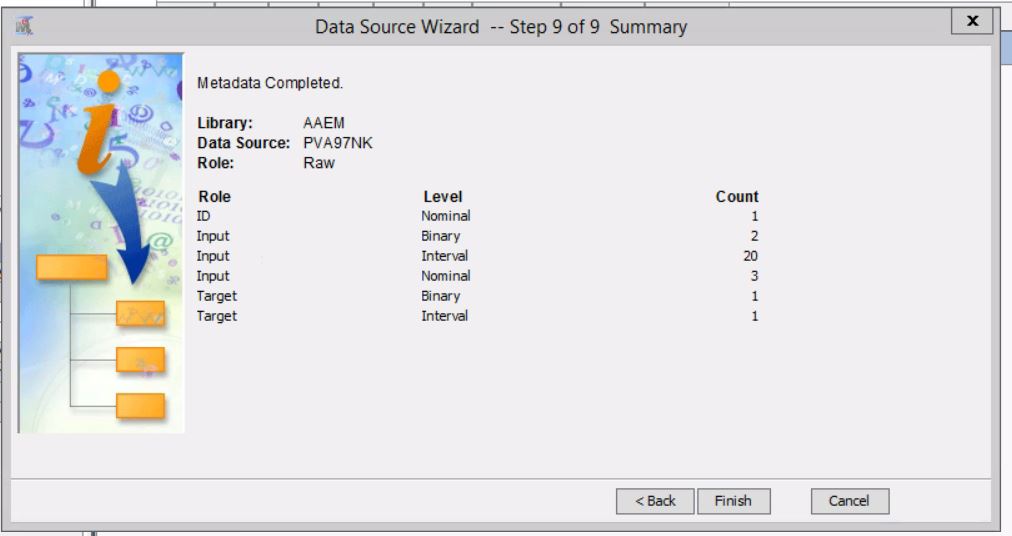


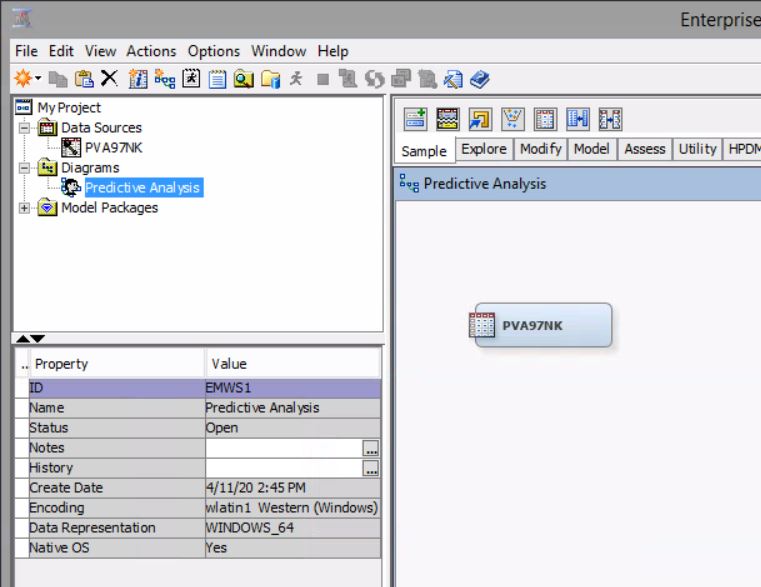






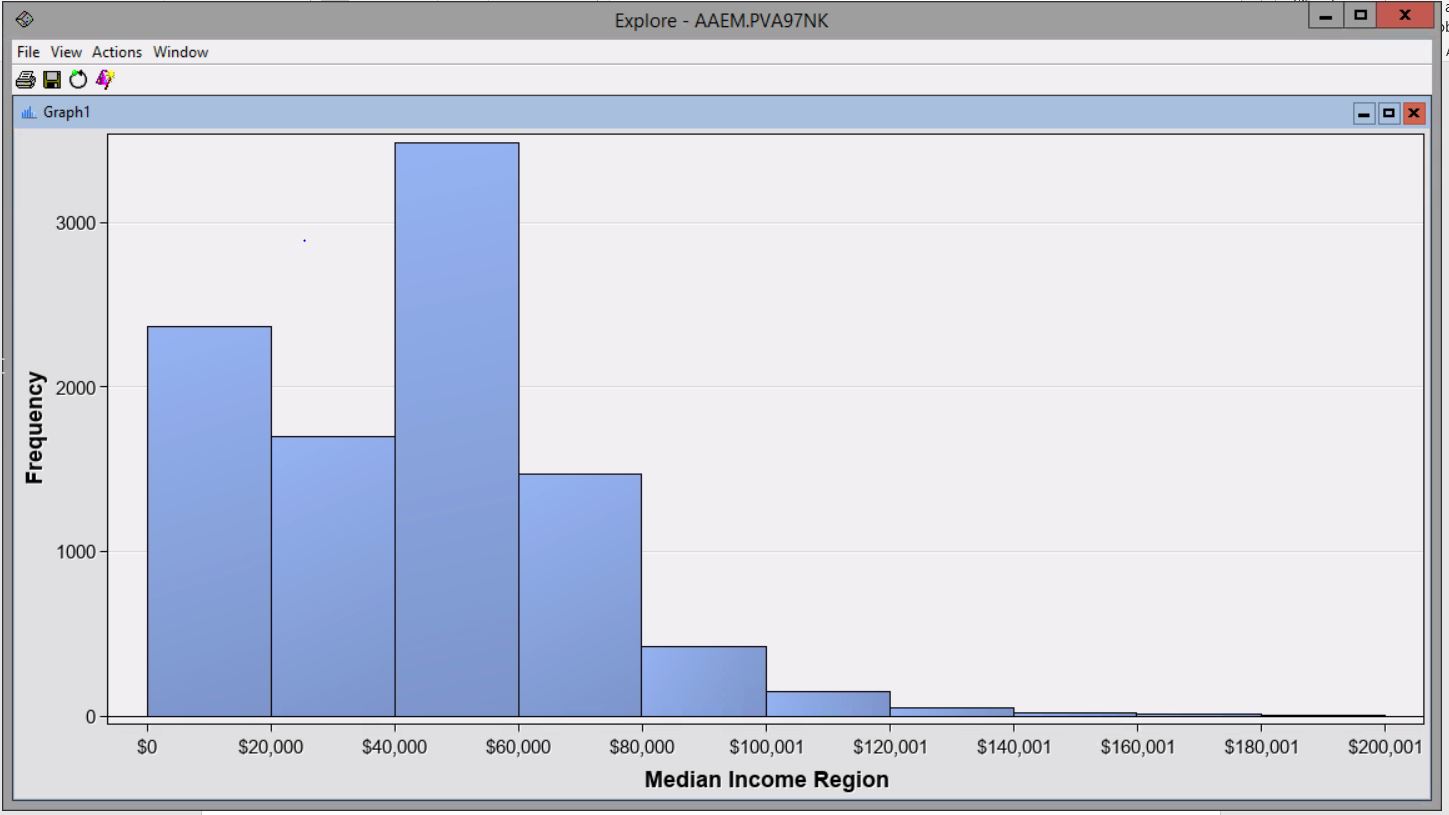




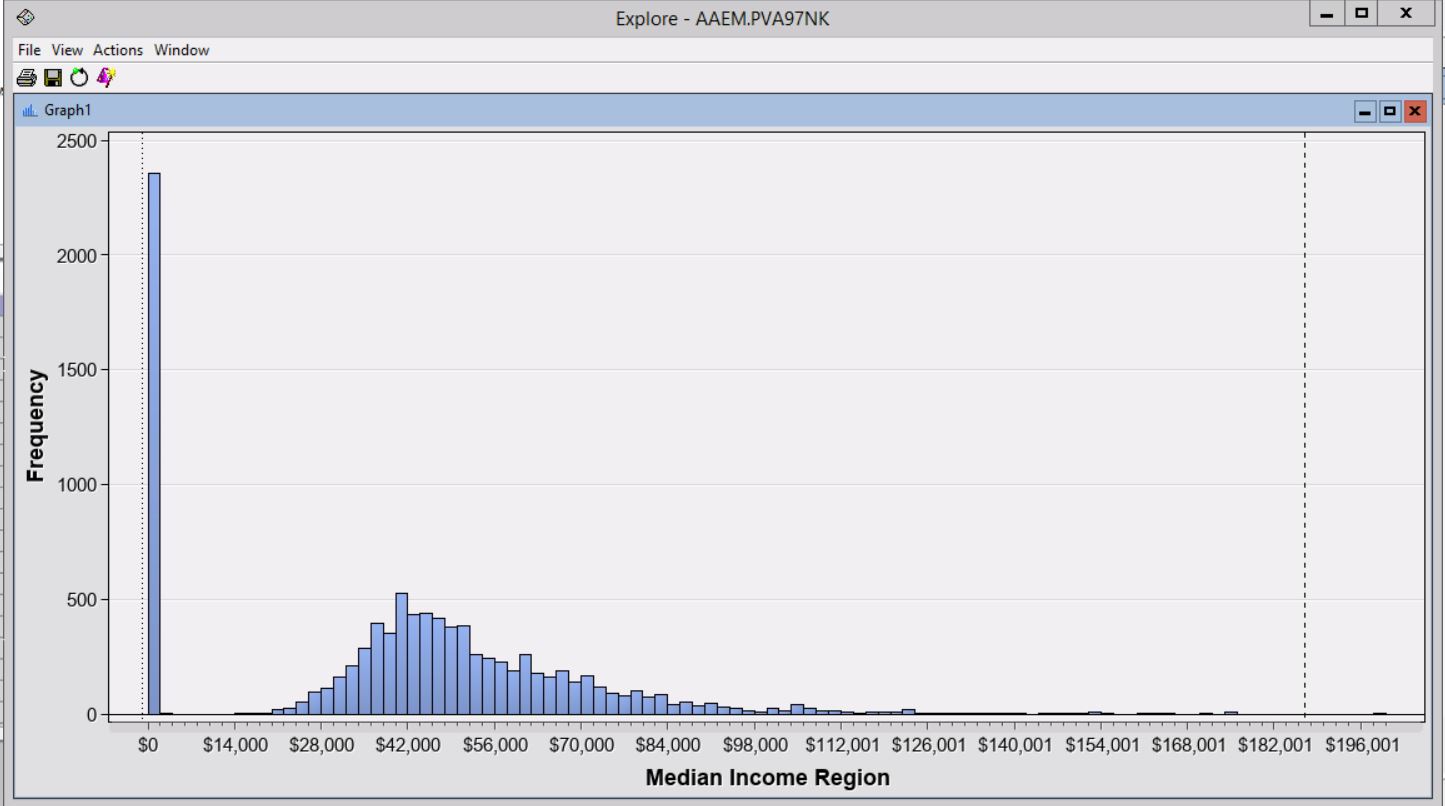


Problem 3

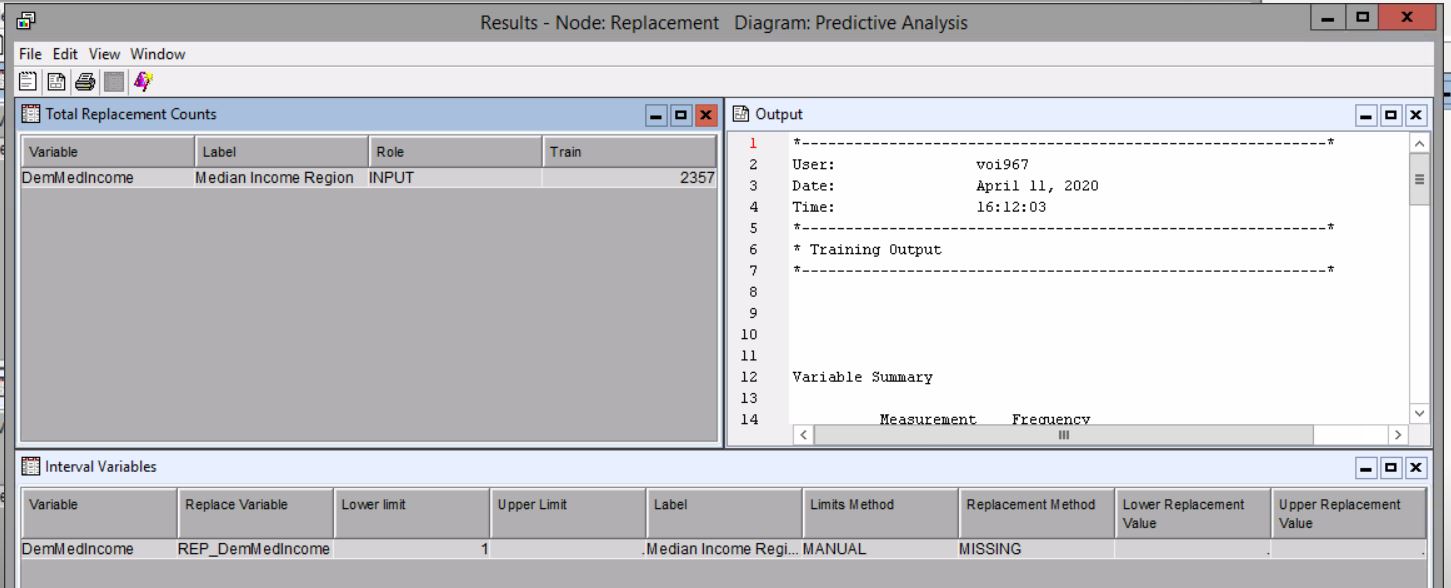
1. What is unusual about the distribution of this variable?

* **The distribution is skewed left and does not follow normal distribution**

1. What could cause this anomaly to occur?

* **Large number of income values equal to zero meaning no income or unemployment and is skewing the data**

1. What do you think should be done to rectify the situation?

* **Need to replace the inputs with zero values with missing value to avoid a large number of observations being counted as zero**