Jenet Baribeau CIS445-01 Tutorial #2 10/28/2016

1. Notes during the execution of the project:

Initially the Regression (3) didn't work nor did the Neural. I refreshed the path and to no avail. I reconsidered /reentered all of the set up instructions from the beginning. I found my error from one of the "Edit Variables" section. Once I corrected it the Names to Nominal both the Regression (3) and the Neural worked.

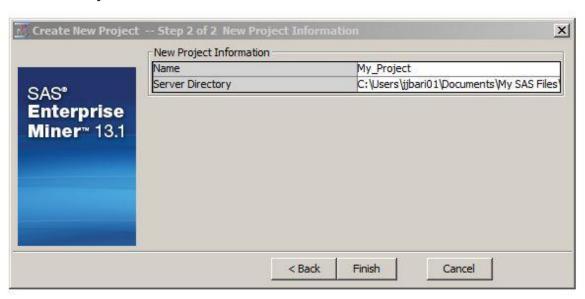
```
TIUE
    ERROR: The function STRIP referenced by the %SYSFUNC or %QSYSFUNC macro function has too few arguments.
1012
1013 ERROR: The function STRIP referenced by the %SYSFUNC or %QSYSFUNC macro function has too few arguments.
1014
1015 NOTE: Deleting WORK.TEMPTARGETB (memtype=DATA).
1016
1017 NOTE: PROCEDURE DATASETS used (Total process time):
1018
                            0.01 seconds
         real time
1019
         cpu time
                            0.01 seconds
1020
14323 DRROW 22-322: Syntax error, expecting one of the following: !, !!, &, (, *, **, +, -, /, ;, <, <=, <>, =, >, ><, >=, AND,
14324
14325 160: LINE and COLUMN cannot be determined.
14326 NOTE: NOSPOOL is on. Rerunning with OPTION SPOOL might allow recovery of the LINE and COLUMN where the error has occurred.
14327 ERROR 160-185: No matching IF-THEN clause.
14328
5652 20848
                  quit;
5653 20849
                  filename emflow;
5654 NOTE: Fileref EMFLOW has been deassigned.
5655 ERROR: Exception thrown.
5656 exception.server.EMT00L.RUNTIMEERROR,1012 in SASHELP.EMUTIL.REFRESHEXPORT.SCL at line 110.
5657 Program returning prematurely at line 34
5658 AF Program: SASHELP.EMUTIL.REFRESHEXPORT.SCL
5659 NOTE: PROCEDURE DISPLAY used (Total process time):
           real time 0.46 seconds
5660
```

Usefulness: 7

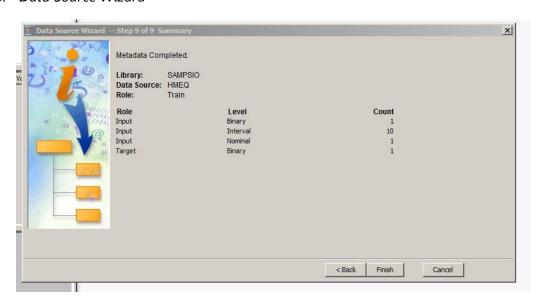
Definitely a more in-depth look at the capacity that SAS can offer in sifting through the data. The definitions of each node was extremely helpful in learning what each element can provide and how it can help create more useful data.

2. Tutorial Snippets

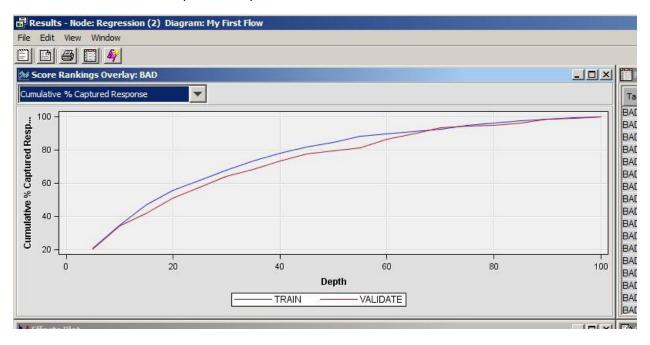
a. Create New Project



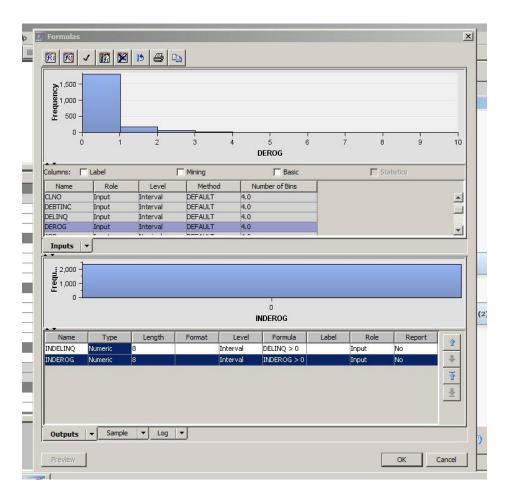
b. Data Source Wizard



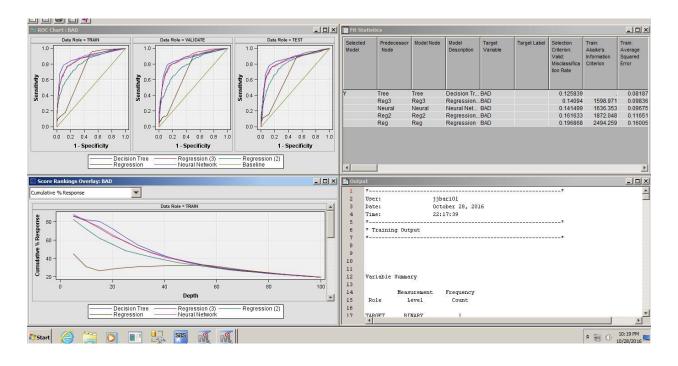
c. Cumulative % Captured Response



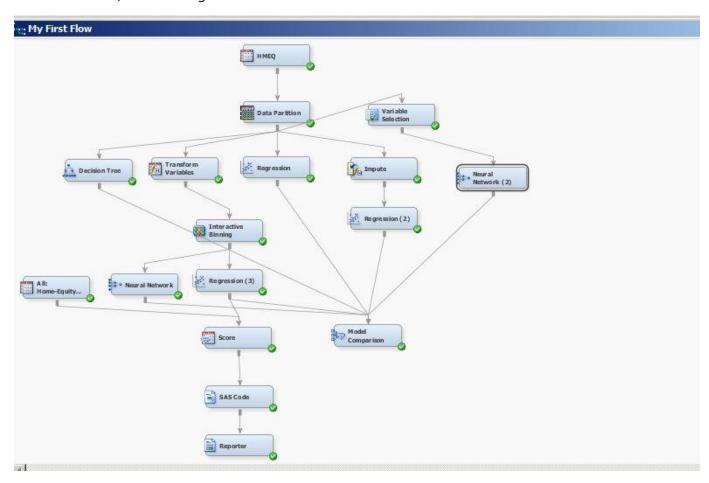
d. Formulas



e. Results



f. Final Diagram



g. Final Results

