Program Summary - Program 3

Execution Environment

Author: u63155516
File:
SAS Platform: Linux LIN X64 3.10.0-1062.12.1.el7.x86_64
SAS Host: ODAWS01-USW2-2.ODA.SAS.COM
SAS Version: 9.04.01M7P08062020
SAS Locale: en_US
Submission Time: 5/4/2023, 7:17:40 PM
Browser Host: 130.191.100.46
User Agent: Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15_7) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/112.0.0.0 Safari/537.36
Application Server: ODAMID00-USW2-2.ODA.SAS.COM

Code: Program 3

```
libname MYDATA '/home/u63155516/STAT 325 Spring 2023/Project';
data MYDATA.HEART_MEDCENTER_DATA;
  set '/home/u63155516/STAT 325 Spring 2023/Exam/heart_medcenter_with_messy_data.sas7bdat';
run;

libname MYDATA '/home/u63155516/STAT 325 Spring 2023/Project';
data MYDATA.HEART_MESSYMEDCENTER_DATA;
  set '/home/u63155516/STAT 325 Spring 2023/Exam/heart_with_messy_data.sas7bdat';
run;

data work.heart_with_medmessy_data_temp;
    infile "/home/u63155516/STAT 325 Spring 2023/Exam/heart_medcenter_with_messy_data.sas7bdat";
    input;
run;

data work.heart_with_messy_data_temp;
    infile "/home/u63155516/STAT 325 Spring 2023/Exam/heart_with_messy_data.sas7bdat";
    input;
run;
```

Log: Program 3

Notes (18)

```
1         OPTIONS NONOTES NOSTIMER NOSOURCE NOSYNTAXCHECK;
68
69        libname MYDATA '/home/u63155516/STAT 325 Spring 2023/Project';
NOTE: Libref MYDATA refers to the same physical library as _TEMP0.
NOTE: Libref MYDATA was successfully assigned as follows:
      Engine:        V9
      Physical Name: /home/u63155516/STAT 325 Spring 2023/Project
70        data MYDATA.HEART_MEDCENTER_DATA;
71          set '/home/u63155516/STAT 325 Spring 2023/Exam/heart_medcenter_with_messy_data.sas7bdat';
72        run;

NOTE: There were 5 observations read from the data set /home/u63155516/STAT 325 Spring
      2023/Exam/heart_medcenter_with_messy_data.sas7bdat.
NOTE: The data set MYDATA.HEART_MEDCENTER_DATA has 5 observations and 5 variables.
NOTE: DATA statement used (Total process time):
      real time           0.02 seconds
      user cpu time       0.00 seconds
      system cpu time     0.00 seconds
      memory              831.00k
      OS Memory           29612.00k
      Timestamp           05/05/2023 02:17:40 AM
      Step Count                    183  Switch Count  4
      Page Faults                   0
      Page Reclaims                 94
      Page Swaps                    0
      Voluntary Context Switches    55
      Involuntary Context Switches  0
      Block Input Operations        0
      Block Output Operations       272


73
74        libname MYDATA '/home/u63155516/STAT 325 Spring 2023/Project';
NOTE: Libref MYDATA refers to the same physical library as _TEMP0.
NOTE: Libref MYDATA was successfully assigned as follows:
```

```
        Engine:          V9
        Physical Name: /home/u63155516/STAT 325 Spring 2023/Project
75          data MYDATA.HEART_MESSYMEDCENTER_DATA;
76             set '/home/u63155516/STAT 325 Spring 2023/Exam/heart_with_messy_data.sas7bdat';
77          run;

NOTE: There were 5209 observations read from the data set /home/u63155516/STAT 325 Spring 2023/Exam/heart_with_messy_data.sas7bdat.
NOTE: The data set MYDATA.HEART_MESSYMEDCENTER_DATA has 5209 observations and 18 variables.
NOTE: DATA statement used (Total process time):
        real time            0.03 seconds
        user cpu time        0.01 seconds
        system cpu time      0.00 seconds
        memory               2841.59k
        OS Memory            31152.00k
        Timestamp            05/05/2023 02:17:40 AM
        Step Count                        184  Switch Count  4
        Page Faults                       0
        Page Reclaims                     391
        Page Swaps                        0
        Voluntary Context Switches        67
        Involuntary Context Switches      0
        Block Input Operations            0
        Block Output Operations           2056


78
79          data work.heart_with_medmessy_data_temp;
80             infile "/home/u63155516/STAT 325 Spring 2023/Exam/heart_medcenter_with_messy_data.sas7bdat";
81             input;
82          run;

NOTE: The infile "/home/u63155516/STAT 325 Spring 2023/Exam/heart_medcenter_with_messy_data.sas7bdat" is:
        Filename=/home/u63155516/STAT 325 Spring 2023/Exam/heart_medcenter_with_messy_data.sas7bdat,
        Owner Name=u63155516,Group Name=oda,
        Access Permission=-rw-r--r--,
        Last Modified=25Apr2023:18:17:51,
        File Size (bytes)=131072

NOTE: 1 record was read from the infile "/home/u63155516/STAT 325 Spring 2023/Exam/heart_medcenter_with_messy_data.sas7bdat".
        The minimum record length was 32767.
        The maximum record length was 32767.
        One or more lines were truncated.
NOTE: The data set WORK.HEART_WITH_MEDMESSY_DATA_TEMP has 1 observations and 0 variables.
NOTE: DATA statement used (Total process time):
        real time            0.05 seconds
        user cpu time        0.00 seconds
        system cpu time      0.01 seconds
        memory               682.00k
        OS Memory            29352.00k
        Timestamp            05/05/2023 02:17:40 AM
        Step Count                        185  Switch Count  2
        Page Faults                       0
        Page Reclaims                     33
        Page Swaps                        0
        Voluntary Context Switches        16
        Involuntary Context Switches      0
        Block Input Operations            96
        Block Output Operations           168


83
84          data work.heart_with_messy_data_temp;
85             infile "/home/u63155516/STAT 325 Spring 2023/Exam/heart_with_messy_data.sas7bdat";
86             input;
87          run;

NOTE: The infile "/home/u63155516/STAT 325 Spring 2023/Exam/heart_with_messy_data.sas7bdat" is:
        Filename=/home/u63155516/STAT 325 Spring 2023/Exam/heart_with_messy_data.sas7bdat,
        Owner Name=u63155516,Group Name=oda,
        Access Permission=-rw-r--r--,
        Last Modified=04May2023:18:59:27,
        File Size (bytes)=1179648

NOTE: 6 records were read from the infile "/home/u63155516/STAT 325 Spring 2023/Exam/heart_with_messy_data.sas7bdat".
        The minimum record length was 7.
        The maximum record length was 32767.
        One or more lines were truncated.
NOTE: The data set WORK.HEART_WITH_MESSY_DATA_TEMP has 6 observations and 0 variables.
NOTE: DATA statement used (Total process time):
        real time            0.00 seconds
        user cpu time        0.01 seconds
        system cpu time      0.00 seconds
        memory               710.12k
        OS Memory            29352.00k
        Timestamp            05/05/2023 02:17:40 AM
        Step Count                        186  Switch Count  2
        Page Faults                       0
        Page Reclaims                     33
        Page Swaps                        0
        Voluntary Context Switches        15
        Involuntary Context Switches      0
        Block Input Operations            224
```

        Block Output Operations   160

    88
    89
    90
    91   OPTIONS NONOTES NOSTIMER NOSOURCE NOSYNTAXCHECK;
    101

Results: Program 3