

## Execution Environment

Author: u58831830  
File: /home/u58831830/kkm\_demo2/SAS\_Concate\_Dataset.sas  
SAS Platform: Linux LIN X64 3.10.0-1062.4.1.el7.x86\_64  
SAS Host: ODAWS02-APSE1.ODA.SAS.COM  
SAS Version: 9.04.01M6P11072018  
SAS Locale: en\_US  
Submission Time: 9/25/2022, 7:59:46 PM  
Browser Host: 45.117.74.253  
User Agent: Mozilla/5.0 (X11; Ubuntu; Linux x86\_64; rv:104.0) Gecko/20100101 Firefox/104.0  
Application Server: ODAMID00-APSE1.ODA.SAS.COM

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Code: SAS\_Concate\_Dataset.sas



## Log: SAS\_Concate\_Dataset.sas

Notes (10)

```
1      OPTIONS NONOTES NOSTIMER NOSOURCE NOSYNTAXCHECK;
68
69      DATA ITDEPT;
70          INPUT  empid 1-2  ename $ 3-7  salary 8-14  ;
71      DATALINES;
```

NOTE: The data set WORK.ITDEPT has 3 observations and 3 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	675.62k
OS Memory	29100.00k
Timestamp	09/25/2022 02:29:46 PM
Step Count	197
Switch Count	2
Page Faults	0
Page Reclaims	122
Page Swaps	0
Voluntary Context Switches	11
Involuntary Context Switches	0
Block Input Operations	0
Block Output Operations	264

```
75      ;
76      RUN;
77      DATA NON_ITDEPT;
78          INPUT  empid 1-2  ename $ 3-9  salary 10-16  ;
79      DATALINES;
```

NOTE: The data set WORK.NON\_ITDEPT has 5 observations and 3 variables.

NOTE: DATA statement used (Total process time):

real time	0.00 seconds
user cpu time	0.00 seconds
system cpu time	0.00 seconds
memory	668.50k
OS Memory	29100.00k
Timestamp	09/25/2022 02:29:46 PM
Step Count	198
Switch Count	2
Page Faults	0
Page Reclaims	88
Page Swaps	0
Voluntary Context Switches	9
Involuntary Context Switches	0
Block Input Operations	0
Block Output Operations	264

```
85      RUN;
86      DATA All_Dept;
87          LENGTH ename $ 7  ;
88          SET ITDEPT  NON_ITDEPT  ;
89      RUN;
```

NOTE: There were 3 observations read from the data set WORK.ITDEPT.

NOTE: There were 5 observations read from the data set WORK.NON\_ITDEPT.

NOTE: The data set WORK.ALL\_DEPT has 8 observations and 3 variables.

NOTE: DATA statement used (Total process time):

real time	0.00 seconds
user cpu time	0.00 seconds
system cpu time	0.00 seconds
memory	1285.84k
OS Memory	29620.00k
Timestamp	09/25/2022 02:29:46 PM
Step Count	199
Switch Count	2
Page Faults	0
Page Reclaims	170
Page Swaps	0
Voluntary Context Switches	11
Involuntary Context Switches	0
Block Input Operations	0
Block Output Operations	264

```
90      PROC PRINT DATA = All_Dept;
91      RUN;
```

NOTE: There were 8 observations read from the data set WORK.ALL\_DEPT.

NOTE: PROCEDURE PRINT used (Total process time):

```
real time          0.01 seconds
user cpu time      0.02 seconds
system cpu time    0.00 seconds
memory            1159.46k
OS Memory          29356.00k
Timestamp          09/25/2022 02:29:46 PM
Step Count                200  Switch Count  0
Page Faults              0
Page Reclaims           79
Page Swaps              0
Voluntary Context Switches 0
Involuntary Context Switches 0
Block Input Operations   0
Block Output Operations  8
```

```
92
93      OPTIONS NONOTES NOSTIMER NOSOURCE NOSYNTAXCHECK;
103
```

## Results: SAS\_Concate\_Dataset.sas

Obs	ename	empid	salary
1	Rick	1	623.30
2	Mike	3	611.50
3	Tusar	6	578.60
4	Dan	2	515.20
5	Ryan	4	729.10
6	Gary	5	843.25
7	Pranab	7	632.80
8	Rasmi	8	722.50