

```
1      OPTIONS NONOTES NOSTIMER NOSOURCE NOSYNTAXCHECK;
```

NOTE: ODS statements in the SAS Studio environment may disable some output features.

```
69
70      ods graphics / reset width=10in height=6in imagemap;
71      Title "3g";
72
73      /* Sorting out the data to remove duplicate data in the dataset*/
74      proc sort data=work.citibike;
75      by member_casual;
76      run;
```

NOTE: Input data set is already sorted, no sorting done.

NOTE: PROCEDURE SORT used (Total process time):

real time	0.00 seconds		
user cpu time	0.00 seconds		
system cpu time	0.00 seconds		
memory	1887.71k		
OS Memory	29092.00k		
Timestamp	06/05/2022 08:56:36 AM		
Step Count	72	Switch Count	0
Page Faults	0		
Page Reclaims	250		
Page Swaps	0		
Voluntary Context Switches	0		
Involuntary Context Switches	0		
Block Input Operations	0		
Block Output Operations	0		

```
77
78      /* Finding the Frequency for start_station_name by member_casual = Casual*/
79      Title2 "Frequency for start_station_name by Casual";
80
81      proc freq data=work.citibike order=freq;
82      tables start_station_name / out=CustomersCas plots=freqplot(twoway=stacked
```

```
83      orient=horizontal);
84      by member_casual;
85      where (member_casual='casual');
86      run;
```

NOTE: There were 14873 observations read from the data set WORK.CITIBIKE.
WHERE member_casual='casual';

NOTE: The data set WORK.CUSTOMERSCAS has 78 observations and 4 variables.

NOTE: PROCEDURE FREQ used (Total process time):

real time	0.27 seconds
user cpu time	0.17 seconds
system cpu time	0.01 seconds
memory	11997.50k
OS Memory	37804.00k
Timestamp	06/05/2022 08:56:36 AM
Step Count	73
Switch Count	4
Page Faults	0
Page Reclaims	2892
Page Swaps	0
Voluntary Context Switches	414
Involuntary Context Switches	0
Block Input Operations	0
Block Output Operations	1248

```
87
88      Title;
89      ods graphics / reset;
90
91      OPTIONS NONOTES NOSTIMER NOSOURCE NOSYNTAXCHECK;
101
```