

Execution Environment

Author: u62457609
 File:
 SAS Platform: Linux LIN X64 3.10.0-1062.12.1.el7.x86_64
 SAS Host: ODAWS02-USW2-2.ODA.SAS.COM
 SAS Version: 9.04.01M7P08062020
 SAS Locale: en_US
 Submission Time: 3/10/2024, 12:44:36 AM
 Browser Host: C-174-63-42-246.HSD1.CO.COMCAST.NET
 User Agent: Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15_7) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/122.0.0.0 Safari/537.36
 Application Server: ODAMID00-USW2-2.ODA.SAS.COM

Code: Linear Regression 1

```
/*
 *
 * Task code generated by SAS Studio 3.8
 *
 * Generated on '3/10/24, 12:44 AM'
 * Generated by 'u62457609'
 * Generated on server 'ODAWS02-USW2-2.ODA.SAS.COM'
 * Generated on SAS platform 'Linux LIN X64 3.10.0-1062.12.1.el7.x86_64'
 * Generated on SAS version '9.04.01M7P08062020'
 * Generated on browser 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15_7) AppleWebKit/537.36 (KHTML, like Gecko) Chr
 * Generated on web client 'https://odamid-usw2-2.oda.sas.com/SASStudio/main?locale=en_US&zone=GMT-07%253A00&ticket
 */

ods noproctitle;
ods graphics / imagemap=on;

proc reg data=WORK.HOCKEY2 alpha=0.05 plots(only)=(diagnostics residuals
          fitplot observedbypredicted);
  model L=GA /;
run;
quit;
```

Log: Linear Regression 1

Notes (2)

```
1      OPTIONS NONOTES NOSTIMER NOSOURCE NOSYNTAXCHECK;
NOTE: ODS statements in the SAS Studio environment may disable some output features.
69
70      /*
71      *
72      * Task code generated by SAS Studio 3.8
73      *
74      * Generated on '3/10/24, 12:44 AM'
75      * Generated by 'u62457609'
76      * Generated on server 'ODAWS02-USW2-2.ODA.SAS.COM'
77      * Generated on SAS platform 'Linux LIN X64 3.10.0-1062.12.1.el7.x86_64'
78      * Generated on SAS version '9.04.01M7P08062020'
79      * Generated on browser 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15_7) AppleWebKit/537.36 (KHTML, like Gecko)
79      ! Chrome/122.0.0.0 Safari/537.36'
80      * Generated on web client
80      ! 'https://odamid-usw2-2.oda.sas.com/SASStudio/main?locale=en_US&zone=GMT-07%253A00&ticket=ST-76646-mZCGkzf2jneKtECkw96q-
80      ! s'
81      *
82      */
83
84      ods noproctitle;
85      ods graphics / imagemap=on;
86
87      proc reg data=WORK.HOCKEY2 alpha=0.05 plots(only)=(diagnostics residuals
88      fitplot observedbypredicted);
89      model L=GA /;
90      run;
91
91      quit;

NOTE: PROCEDURE REG used (Total process time):
      real time      0.73 seconds
      user cpu time   0.26 seconds
```

92
93
103

system cpu time0.04 seconds
memory18609.28k
OS Memory43496.00k
Timestamp03/10/2024 07:44:36 AM
Step Count66 Switch Count22
Page Faults0
Page Reclaims14403
Page Swaps0
Voluntary Context Switches998
Involuntary Context Switches0
Block Input Operations0
Block Output Operations2280

OPTIONS NONOTES NOSTIMER NOSOURCE NOSYNTAXCHECK;

Results: Linear Regression 1

Model: MODEL1
Dependent Variable: L

Number of Observations Read	99
Number of Observations Used	99

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	1	4861.03661	4861.03661	711.21	<.0001
Error	97	662.98359	6.83488		
Corrected Total	98	5524.02020			

Root MSE	2.61436	R-Square	0.8800
Dependent Mean	9.58586	Adj R-Sq	0.8787
Coeff Var	27.27310		

Parameter Estimates					
Variable	DF	Parameter Estimate	Standard Error	t Value	Pr > t
Intercept	1	-0.32048	0.45500	-0.70	0.4829
GA	1	0.13356	0.00501	26.67	<.0001

Model: MODEL1
Dependent Variable: L





