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XLMiner : Multiple Linear Regression - Prediction of Validation Data

Output Navigator

Inputs

Residuals-Fitted Values

Workbook

Worksheet

Range

Amtrak.csv

Data_PartitionTS

\$B\$168:\$R\$179

Predicted

Value

Actual

Value

7.540364431	7.64921632
7.541015291	7.652070746
7.541666152	7.663877259
7.542317012	7.706612914
7.542967873	7.684324068
7.543618733	7.565793282
7.544269594	7.659642955
7.544920455	7.638198244
7.545571315	7.669028289
7.546222176	7.513163545
7.546873036	7.516433303
7.547523897	7.664815785

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Predictors

Train. Score - Detailed Rep.

Residual	Actual	Pred	Resd	95% Confidence Intervals Lower
0.108851889	2099	1882.515946	216.4840535	7.509783782
0.111055455	2105	1883.741601	221.2583993	7.510123138
0.122211107	2130	1884.968053	245.0319471	7.510461485
0.164295902	2223	1886.195304	336.8046964	7.510798854
0.141356195	2174	1887.423353	286.5766466	7.511135272
0.022174549	1931	1888.652203	42.34779732	7.511470768
0.115373361	2121	1889.881852	231.118148	7.511805369
0.093277779	2076	1891.112302	184.887698	7.512139101
0.123456974	2141	1892.343553	248.6564469	7.512471989
-0.03305863	1832	1893.575606	-61.57560577	7.512804056
-0.030439733	1838	1894.808461	-56.80846063	7.513135326
0.117291888	2132	1896.042118	235.9578818	7.513465822

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Regress. Model
Valid. Score - Detailed Rep.

Train. Score - Summary

95% Prediction Intervals			
Upper	Lower	Upper	
7.570945079	7.353406161	7.7273227	
7.571907444	7.354005816	7.728024766	
7.572870818	7.354604799	7.728727505	
7.573835171	7.355203109	7.729430916	
7.574800474	7.355800747	7.730134999	
7.575766698	7.356397714	7.730839753	
7.576733818	7.35699401	7.731545178	
7.577701808	7.357589636	7.732251273	
7.578670642	7.358184592	7.732958038	
7.579640295	7.358778879	7.733665472	
7.580610746	7.359372499	7.734373574	
7.581581972	7.35996545	7.735082344	

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Date: 27-Mar-2018 07:34:47

Valid. Score - Summary

Elapsed Times in Milliseconds

Data read time

0

t

148
149
150
151
152
153
154
155
156
157
158
159

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MLR Time	Report Time	Total
0	1	1