

NOMOR 2

<new process*> - RapidMiner Studio Free 9.3.001 @ LABSI-13-PC

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ExampleSet (/Local Repository/Data_LamaBelajardanNilaiUjian)

ExampleSet (/Local Repository/Data_Responden)

ExampleSet (/Local Repository/Data_PrediksiNilaiUjian)

Result History LinearRegression (Linear Regression) ExampleSet (/Local Repository/Data_PrediksiResponden)

Data

Description

Annotations

Attribute	Coefficient	Std. Error	Std. Coeffi...	Tolerance	t-Stat	p-Value	Code
PENDAPATAN	0.739	0.022	0.920	0.857	34.295	0.000	****
JUMLAH ANG...	50191.201	7997.221	0.168	0.857	6.276	0.000	****
(Intercept)	-188481.338	37260.939	?	?	-5.058	0.000	****

Repository

Import Data

Training Resources (connected)

Samples

Community Samples (connected)

DB (Legacy)

Local Repository (LABSI-13)

Connections (LABSI-13)

data (LABSI-13)

processes (LABSI-13)

Data_LamaBelajardanNilaiUjian

Data_PrediksiNilaiUjian (LABSI-13)

Data_PrediksiResponden (LABSI-13)

Data_Responden (LABSI-13 - v1.1)

http://econ

https://06c1b928-a-d5a15d71-s-sites.googlegroups.com/a/ums.ac.id/yusuf/my-files/StatisticTable.pdf?attachauth=ANoY7co/XhWRQYqZxyPoyDqamLIA/VHKD9p8gewH-7rtvMB8...

TABLE A.2

t Distribution: Critical Values of t

Degrees of freedom	Two-tailed test: One-tailed test:	Significance level					
		10% 5%	5% 2.5%	2% 1%	1% 0.5%	0.2% 0.1%	0.1% 0.05%
1		6.314	12.706	31.821	63.657	318.309	636.619
2		2.920	4.303	6.965	9.925	22.327	31.599
3		2.353	3.182	4.541	5.841	10.215	12.924
4		2.132	2.776	3.747	4.604	7.173	8.610
5		2.015	2.571	3.365	4.032	5.893	6.869
6		1.943	2.447	3.143	3.707	5.208	5.959
7		1.894	2.365	2.998	3.499	4.785	5.408
8		1.860	2.306	2.896	3.355	4.501	5.041
9		1.833	2.262	2.821	3.250	4.297	4.781
10		1.812	2.228	2.764	3.169	4.144	4.587
11		1.796	2.201	2.718	3.106	4.025	4.437
12		1.782	2.179	2.681	3.055	3.930	4.318
13		1.771	2.160	2.650	3.012	3.852	4.221
14		1.761	2.145	2.624	2.977	3.787	4.140
15		1.753	2.131	2.602	2.947	3.733	4.073
16		1.746	2.120	2.583	2.921	3.686	4.015
17		1.740	2.110	2.567	2.898	3.646	3.965
18		1.734	2.101	2.552	2.878	3.610	3.922
19		1.729	2.093	2.539	2.861	3.579	3.883
20		1.725	2.086	2.528	2.845	3.552	3.850
21		1.721	2.080	2.518	2.831	3.527	3.819
22		1.717	2.074	2.508	2.819	3.505	3.792
23		1.714	2.069	2.500	2.807	3.485	3.768
24		1.711	2.064	2.492	2.797	3.467	3.745
25		1.708	2.060	2.485	2.787	3.450	3.725
26		1.706	2.056	2.479	2.779	3.435	3.707
27		1.703	2.052	2.473	2.771	3.421	3.690
28		1.701	2.048	2.467	2.763	3.408	3.674
29		1.699	2.045	2.462	2.756	3.396	3.659
30		1.697	2.042	2.457	2.750	3.385	3.646
32		1.694	2.037	2.449	2.738	3.365	3.622
34		1.691	2.032	2.441	2.728	3.348	3.601
36		1.688	2.028	2.434	2.719	3.333	3.582
38		1.686	2.024	2.429	2.712	3.319	3.566

NOMOR 3

Jika $t_{\text{hitung}} = 34,295$ sedangkan $t_{\text{table}} = 2,131$ maka $34,295 > 2,131$ dengan nilai toleransi 5% (0,05). Sehingga dapat dikatakan bahwa PENDAPATAN (X1) mempengaruhi secara signifikan terhadap Daya Beli (Y).

Jika $t_{\text{hitung}} = 6,276$ sedangkan $t_{\text{table}} = 2,131$, maka $6,276 > 2,131$ dengan nilai toleransi 5% (0,05). Sehingga dapat dikatakan bahwa JUMLAH ANGGOTA (X2) mempengaruhi secara signifikan terhadap Daya Beli (Y).

NOMOR 4

$$Y = (0.739 \cdot X_1) + (50191.201 \cdot X_2) + (-188481.338)$$

NOMOR 6

