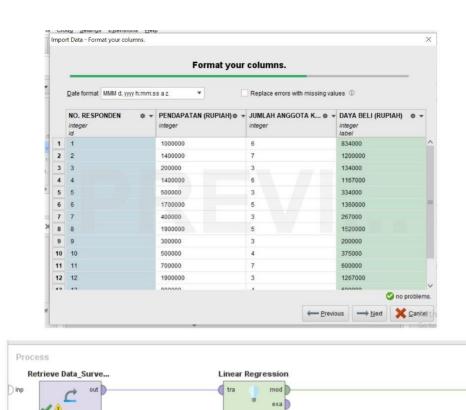
NAMA : Muhamad Luthfi C R

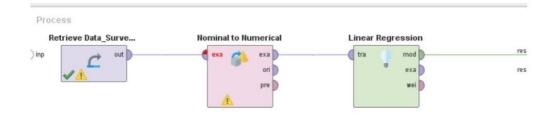
NIM : L200160126

KELAS : E

TUGAS MODUL 12



Attribute	Coefficient	Std. Error	Std. Coefficient	Tolerance	t-Stat	p-Value	Code
PENDAPATAN	0.739	0.021	0.924	0.857	35.037	0.000	****
JUMLAH ANGG	47807.624	7833.319	0.161	0.857	6.103	0.000	****
(Intercept)	-180222.487	36497.284	?	?	-4.938	0.000	****

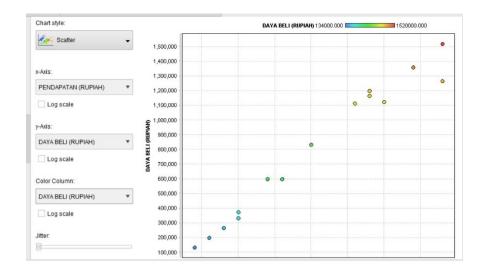


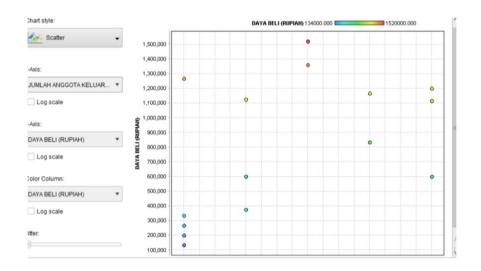
Attribute	Coefficient	Std. Error	Std. Coefficient	Tolerance	t-Stat	p-Value	Code
PENDAPATAN	0.739	0.021	0.924	0.857	35.037	0.000	***
JUMLAH ANGG	47807.624	7833.319	0.161	0.857	6.103	0.000	***
(Intercept)	-180222.487	36497.284	?	?	-4.938	0.000	****

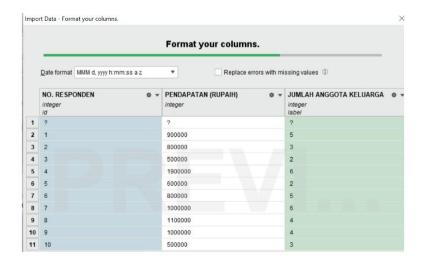
LinearRegression

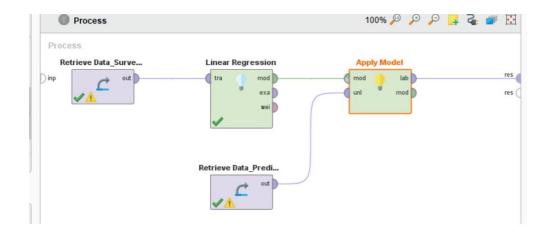
- 0.739 * PENDAPATAN (RUPIAH)
- + 47807.624 * JUMLAH ANGGOTA KELUARGA
- 180222.487

Row No.	NO. RESPON	DAYA BELI (PENDAPATA	JUMLAH AN
1	1	834000	1000000	6
2	2	1200000	1400000	7
3	3	134000	200000	3
4	4	1167000	1400000	6
5	5	334000	500000	3
6	6	1360000	1700000	5
7	7	267000	400000	3
8	8	1520000	1900000	5
9	9	200000	300000	3
10	10	375000	500000	4
11	11	600000	700000	7
12	12	1267000	1900000	3
13	13	600000	800000	4
14	14	1125000	1500000	4









Exampledet () i examples, 2 special attributes, 1 regular attribute)

Row No.	NO. RESPON	JUMLAH AN	PENDAPATA
1	?	?	?
2	1	5	900000
3	2	3	800000
4	3	2	500000
5	4	6	1900000
6	5	2	600000
7	6	5	800000
8	7	6	1000000
9	8	4	1100000
10	9	4	1000000
11	10	3	500000

a.

b.

Scatter Scatter

Log scale

_ Log scale

Color Column:

_ Log scale

Jitter:

y-Axis:

PENDAPATAN (RUPIAH)

DAYA BELI (RUPIAH)

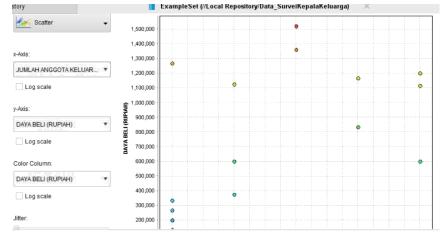
DAYA BELI (RUPIAH)

500,000

400,000

300,000

200,000



d.

A	В	С	D	E	
NO. RESPONDEN	PENDAPATAN (RUPAIH)	JUMLAH ANGGOTA KELUARGA	Prediction (NILAI)	Prediction (NILAI)	
			Tabel	Model Rergresi	
1	900.000	5	900.000	723915,633	
2	800.000	3	800.000	554400,385	
3	500.000	2	500.000	284892,761	
4	1.900.000	6	1.900.000	1510723,257	
5	600.000	2	600.000	358792,761	
6	800.000	5	800.000	650015,633	
7	1.000.000	6	1.000.000	845623,257	
8	1.100.000	4	1.100.000	823908,009	
9	1.000.000	4	1.000.000	750008,009	
10	500.000	3	500.000	332700,385	