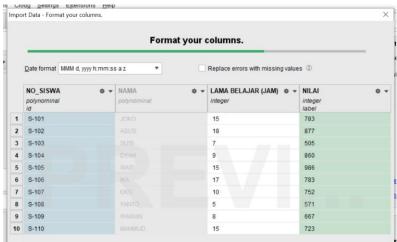
NAMA : SARTIKA RIZKY M

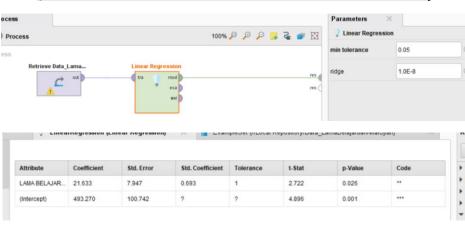
NIM : L200170118

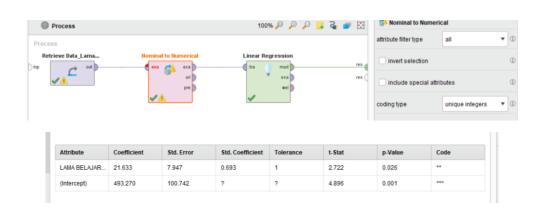
KELAS : E

# PERCOBAAN MODUL 12

# 12.4.1



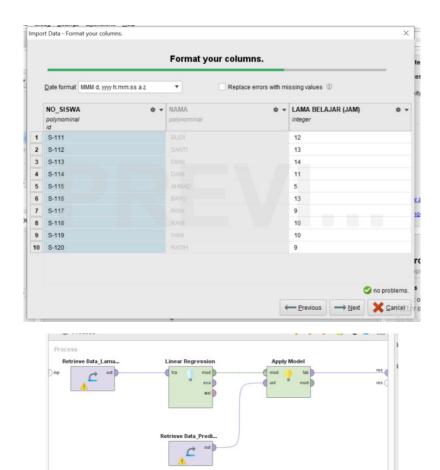




### LinearRegression

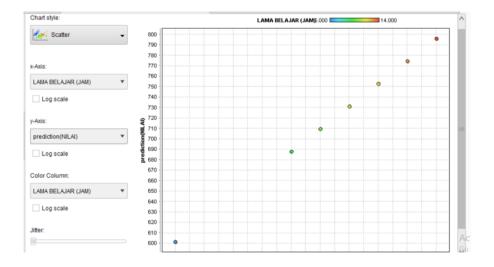
21.633 \* LAMA BELAJAR (JAM) + 493.270

# 12.4.2



ExampleSet (10 examples, 2 special attributes, 1 regular attribute)

Row No.	NO_SISWA	prediction(N	LAMA BELA
1	S-111	752.863	12
2	S-112	774.496	13
3	S-113	796.129	14
4	S-114	731.230	11
5	S-115	601.434	5
6	S-116	774.496	13
7	S-117	687.965	9
8	S-118	709.598	10
9	S-119	709.598	10
10	S-120	687.965	9



# 12.4.3

Α	В	С	D	E
NO_SISWA	NAMA	LAMA BELAJAR (JAM)	Prediction (NILAI)	Prediction (NILAI)
			Tabel	Model Regresi
S-111	BUDI	12	752.863	=(21,633*C3)+E4
S-112	SANTI	13	774.496	
S-113	DIAN	14	796.129	
S-114	DANI	11	731.230	
S-115	AHMAD	5	601.434	
S-116	BAYU	13	774.496	
S-117	RISA	9	687.965	
S-118	RANI	10	709.598	
S-119	YANI	10	709.598	
S-120	RATIH	9	687.965	

A B NO_SISWA NAMA	NAMA	C LAMA BELAJAR (JAM)	Prediction (NILAI) Tabel	E Prediction (NILAI) Model Regresi
	S-111			
S-112	SANTI	13	774.496	2033,502
S-113	DIAN	14	796.129	1752,273
S-114	DANI	11	731.230	1449,411
S-115	AHMAD	5	601.434	1211,448
S-116	BAYU	13	774.496	1103,283
S-117	RISA	9	687.965	822,054
S-118	RANI	10	709.598	627,357
S-119	YANI	10	709.598	411,027
S-120	RATIH	9	687.965	194,697