

Lampiran

lampiran 1

data penerimaan pajak daerah (TAX), Jumlah Hotel (TH), Produk Domestik Regional Bruto (GDRB), Inflasi (Inf), Jumlah Penduduk (TP), Jumlah Industri (TI).

KAB/KOTA	TAHUN	TAX	TH	GDRP	INF	TP	TI
Kab_Pandeglang	2017	73.39	180.75	17,866.42	3.98	1205203	10.00
Kab_Pandeglang	2018	86.97	224.61	18,812.93	3.42	1209011	9.00
Kab_Pandeglang	2019	100.74	288.22	19,644.12	3.30	1211909	10.00
Kab_Pandeglang	2020	119.25	104.93	19,541.48	1.45	1272687	10.00
Kab_Pandeglang	2021	156.92	157.34	20,127.75	1.45	1288314	9.00
Kab_Lebak	2017	77.87	202.09	18,683.73	3.97	1288103	27.00
Kab_Lebak	2018	47.07	142.03	19,735.87	3.42	1295810	26.00
Kab_Lebak	2019	54.7	541.23	20,810.48	3.30	1302608	29.00
Kab_Lebak	2020	37.22	162.39	20,610.98	1.45	1386793	28.00
Kab_Lebak	2021	35.00	236.65	21,245.04	1.45	1407857	27.00
Kab_Serang	2017	337.25	458.34	49,154.63	3.98	1493591	245.00
Kab_Serang	2018	379.05	375.79	51,754.31	3.41	1501501	236.00
Kab_Serang	2019	381.73	9.61	54,347.48	3.30	1508397	309.00
Kab_Serang	2020	378.84	3.46	53,055.56	1.45	1622630	310.00
Kab_Serang	2021	331.06	7.45	54,992.52	1.45	1647790	308.00
Kab_Tangerang	2017	1,386.70	459.92	86,964.02	3.96	3584770	1137.00
Kab_Tangerang	2018	1,915.26	503.58	91,011.40	3.42	3692693	1131.00
Kab_Tangerang	2019	2,153.66	6.93	97,129.16	3.20	3800787	1353.00
Kab_Tangerang	2020	1,701.90	3.69	93,482.48	1.45	3245619	1134.00
Kab_Tangerang	2021	2,056.96	7.45	97,809.90	1.45	3293533	1214.00
Kota_Cilegon	2017	455.92	252.75	20,153.02	3.98	425103	95.00
Kota_Cilegon	2018	429.23	221.21	70,502.08	3.41	431305	86.00
Kota_Cilegon	2019	488.73	470.16	74,228.64	3.30	437205	103.00
Kota_Cilegon	2020	564.09	260.47	73,534.47	1.45	434896	102.00
Kota_Cilegon	2021	485.25	293.24	77,071.36	1.45	441761	98.00
Kota_Tangerang	2017	1,566.51	1234.74	101,274.67	3.98	666600	776.00
Kota_Tangerang	2018	1,551.44	1226.66	106,283.61	3.42	677804	731.00
Kota_Tangerang	2019	1,760.35	2140.24	110,556.39	3.30	688603	941.00
Kota_Tangerang	2020	1,364.32	1186.56	102,898.22	1.45	692101	886.00

KAB/KOTA	TAHUN	TAX	TH	GDRP	INF	TP	TI
Kota_Tangerang	2021	1,489.54	1234.23	106,705.26	1.45	704618	898.00
Kota_Serang	2017	117.70	547.98	66,444.52	3.98	666600	40.00
Kota_Serang	2018	128.68	348.87	21,482.09	3.42	677804	31.00
Kota_Serang	2019	143.98	6.82	22,813.09	3.30	688603	37.00
Kota_Serang	2020	139.18	2.83	22,517.98	1.44	692101	36.00
Kota_Serang	2021	140.76	4.32	23,374.08	1.45	704618	34.00
Kota_Tangerang_Selatan	2017	1,330.05	737.78	52,098.55	3.98	1644899	185.00
Kota_Tangerang_Selatan	2018	1,422.94	661.36	55,999.10	3.42	1696308	180.00
Kota_Tangerang_Selatan	2019	1,603.17	302.69	60,137.01	3.30	1747906	145.00
Kota_Tangerang_Selatan	2020	1,345.14	126.38	59,525.50	1.43	1354350	148.00
Kota_Tangerang_Selatan	2021	1,223.11	234.21	62,364.15	1.45	1365688	170.00

Lampiran 2

Uji Chow

Redundant Fixed Effects Tests

Equation: Untitled

Test cross-section fixed effects

Effects Test	Statistic	d.f.	Prob.
Cross-section F	3.001046	(7,27)	0.0182
Cross-section Chi-square	23.020666	7	0.0017

Cross-section fixed effects test equation:

Dependent Variable: TAX

Method: Panel Least Squares

Date: 02/25/24 Time: 14:05

Sample: 2017 2021

Periods included: 5

Cross-sections included: 8

Total panel (balanced) observations: 40

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	30.45343	0.174373	4.934217	0.0000
TH	0.485826	0.023327	20.82657	0.0000
GDRP	0.216505	0.024663	8.778653	0.0000
INF	-0.066155	0.044331	-1.492299	0.1448
TP	-0.055535	0.023118	-2.402226	0.0219
TI	1.27E-05	1.64E-05	0.777796	0.4421

R-squared	0.941526	Mean dependent var	3.907225
Adjusted R-squared	0.932927	S.D. dependent var	0.161861
S.E. of regression	0.041919	Akaike info criterion	-3.368651
Sum squared resid	0.059746	Schwarz criterion	-3.115319
Log likelihood	73.37303	Hannan-Quinn criter.	-3.277054
F-statistic	109.4912	Durbin-Watson stat	1.489975
Prob(F-statistic)	0.000000		

Lampiran 3

Uji Hausman

Correlated Random Effects - Hausman Test

Equation: Untitled

Test cross-section random effects

Test Summary	Chi-Sq. Statistic	Chi-Sq. d.f.	Prob.
Cross-section random	20.166991	5	0.0012

** WARNING: estimated cross-section random effects variance is zero.

Cross-section random effects test comparisons:

Variable	Fixed	Random	Var(Diff.)	Prob.
TH	0.513079	0.485826	0.000085	0.0031
GDRP	0.197145	0.216505	0.000144	0.1068
INF	-0.016000	-0.066155	0.000259	0.0018
TP	-0.084843	-0.055535	0.000088	0.0018
TI	0.000281	0.000013	0.000000	0.0476

Cross-section random effects test equation:

Dependent Variable: TAX

Method: Panel Least Squares

Date: 02/25/24 Time: 14:05

Sample: 2017 2021

Periods included: 5

Cross-sections included: 8

Total panel (balanced) observations: 40

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	30.45343	0.181291	3.274743	0.0029
TH	0.513079	0.021687	23.65875	0.0000
GDRP	0.197145	0.023977	8.222173	0.0000
INF	-0.016000	0.040633	-0.393772	0.6968
TP	-0.084843	0.021608	-3.926548	0.0005
TI	0.000281	0.000136	2.064221	0.0487

Effects Specification

Cross-section fixed (dummy variables)

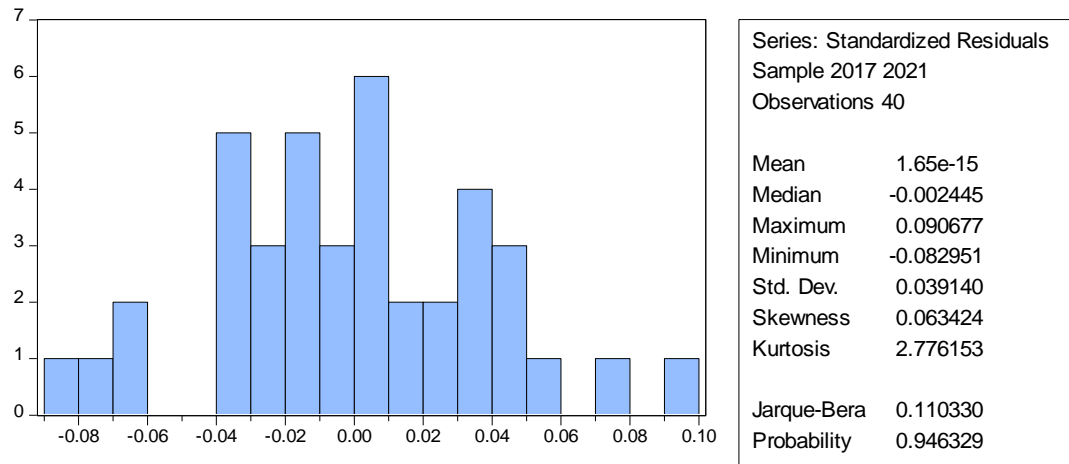
R-squared	0.967113	Mean dependent var	3.907225
Adjusted R-squared	0.952497	S.D. dependent var	0.161861
S.E. of regression	0.035278	Akaike info criterion	-3.594168
Sum squared resid	0.033602	Schwarz criterion	-3.045282
Log likelihood	84.88336	Hannan-Quinn criter.	-3.395708
F-statistic	66.16701	Durbin-Watson stat	2.347391
Prob(F-statistic)	0.000000		

Lampiran 4: Estimasi Model Panel

Dependent Variable: TAX?
 Method: Pooled Least Squares
 Date: 02/25/24 Time: 14:16
 Sample: 1 5
 Included observations: 5
 Cross-sections included: 8
 Total pool (balanced) observations: 40

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	30.45343	0.181291	3.274743	0.0029
TH?	0.513079	0.021687	23.65875	0.0000
GDRP?	0.197145	0.023977	8.222173	0.0000
INF?	-0.016000	0.040633	-0.393772	0.6968
TP?	-0.084843	0.021608	-3.926548	0.0005
TI?	0.000281	0.000136	2.064221	0.0487
Fixed Effects (Cross)				
_KAB_LEBAK--C	19.23543			
_KAB_PANDEGLANG--C	23.34254			
_KAB_SERANG--C	0.003295			
_KAB_TANGERANG--C	-20.98764			
_KOTA_CILEGON--C	37.23453			
_KOTA_SERANG--C	40.09384			
_KOTA_TANGERANG--C	18.98752			
_KOTA_TANGERANG_SELATAN--C	121.0987			
Effects Specification				
Cross-section fixed (dummy variables)				
R-squared	0.967113	Mean dependent var	3.907225	
Adjusted R-squared	0.952497	S.D. dependent var	0.161861	
S.E. of regression	0.035278	Akaike info criterion	-3.594168	
Sum squared resid	0.033602	Schwarz criterion	-3.045282	
Log likelihood	84.88336	Hannan-Quinn criter.	-3.395708	
F-statistic	66.16701	Durbin-Watson stat	2.347391	
Prob(F-statistic)	0.000000			

Lampiran 5 : Uji Normalitas



Lampiran 6 : Uji Asumsi Klasik

a. Uji Multikolinearitas

	TH	GDRP	INF	TP	TI
TH	1.000000	-0.011801	0.081476	0.289624	0.102688
GDRP	-0.011801	1.000000	0.245115	-0.167410	0.116065
INF	0.081476	0.245115	1.000000	0.161989	0.005487
TP	0.289624	-0.167410	0.161989	1.000000	-0.166447
TI	0.102688	0.116065	0.005487	-0.166447	1.000000