UNIVERSITAS PERTAHANAN REPUBLIK INDONESIA

PENGARUH APBN, PRODUK DOMESTIK BRUTO DAN PERTUMBUHAN EKONOMI TERHADAP ANGGARAN PERTAHANAN T.A 2010-2020

LAMPIRAN

KORINTI VENESIA
NIM. 120190203010

FAKULTAS MANAJEMEN PERTAHANAN
PRODI EKONOMI PERTAHANAN

BOGOR
2022

LAMPIRAN-LAMPIRAN
HASIL DARI E-VIEWS
2010-2020

Lampiran 1

Analisis Statistika Deskriptif

Date: 08/30/21
Time: 13:47

Sample: 2010 2020

	AP	APBN	PDB	PERTUMBUHAN
Mean	**9.18E+13**	**1.71E+15**	**1.14E+13**	**0.051773**
Median	**1.06E+14**	**1.79E+15**	**1.15E+13**	**0.050700**
Maximum	**1.27E+14**	**2.23E+15**	**1.58E+13**	**0.064900**
Minimum	**4.24E+13**	**9.92E+14**	**6.45E+12**	**0.020700**
Std. Dev.	**2.89E+13**	**3.80E+14**	**3.33E+12**	**0.011882**
Skewness	-0.585037	-0.558107	-0.031321	-1.575998
Kurtosis	1.944510	2.514560	1.603686	5.455551
Jarque-Bera	1.138102	0.679060	0.895408	7.317205
Probability	0.566062	0.712105	0.639094	0.025768
Sum	1.01E+15	1.88E+16	1.25E+14	0.569500
Sum Sq. Dev.	8.38E+27	1.44E+30	1.11E+26	0.001412
Observations	**11**	**11**	**11**	**11**

Lampiran 2

Dependent Variable: AP
Method: Least Squares
Date: 08/30/21 Time: 12:10
Sample: 2010 2020
Included observations: 11

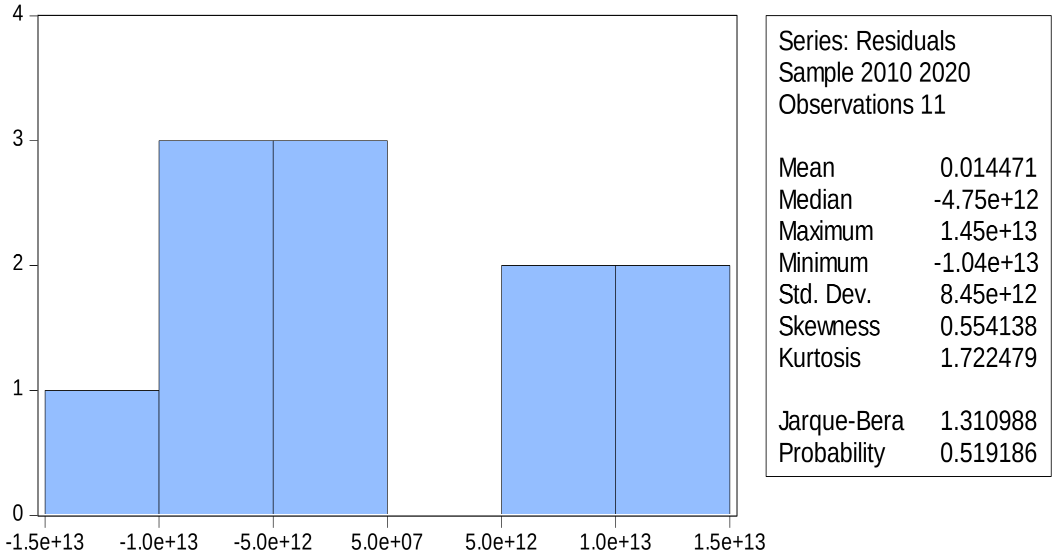
Variable	Coefficient	Std. Error	**t-Statistic**	Prob.
C	4.20E+11	4.34E+13	**0.009685**	0.0092
APBN	0.031306	0.022183	**1.411244**	0.0201
PDB	4.322670	2.260742	**1.912058**	0.0475
PERTUMBUHAN	-2.16E+14	4.34E+14	**-0.496351**	0.0063

R-squared	0.914817	Mean dependent var	9.18E+13
Adjusted R-squared	0.878310	S.D. dependent var	2.89E+13
S.E. of regression	1.01E+13	Akaike info criterion	62.99966
Sum squared resid	7.14E+26	Schwarz criterion	63.14435
Log likelihood	-342.4981	Hannan-Quinn criter.	62.90845
F-statistic	25.05871	Durbin-Watson stat	1.494285
Prob(F-statistic)	0.000406		

Lampiran 3

UJI ASUMSI KLASIK

1. Uji Normalitas



2. Uji Multikolinearitas

Variance Inflation Factors
Date: 08/30/21 Time: 12:10
Sample: 2010 2020
Included observations: 11

Variable	Coefficient Variance	Uncentered VIF	Centered VIF
C	1.88E+27	202.8844	NA
APBN	0.000492	161.6916	6.959470
PDB	5.110957	76.66712	5.565566
PERTUMBUHAN	1.89E+29	57.14927	2.611386

3. Uji Autokorelasi

Breusch-Godfrey Serial Correlation LM Test:

F-statistic	0.338219	Prob. F(2,5)	0.7282
Obs*R-squared	1.310824	**Prob. Chi-Square(2)**	**0.5192**

Test Equation:
Dependent Variable: RESID
Method: Least Squares
Date: 08/30/21 Time: 13:42
Sample: 2010 2020
Included observations: 11
Presample missing value lagged residuals set to zero.

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	3.32E+13	6.85E+13	0.485504	0.6478
APBN	0.012212	0.030556	0.399653	0.7059
PDB	-3.046257	5.195861	-0.586285	0.5832
PERTUMBUHAN	-3.96E+14	7.46E+14	-0.530085	0.6187
RESID(-1)	0.453247	0.561545	0.807142	0.4562
RESID(-2)	0.541191	1.014524	0.533444	0.6166

R-squared	0.119166	Mean dependent var	0.014471
Adjusted R-squared	-0.761668	S.D. dependent var	8.45E+12
S.E. of regression	1.12E+13	Akaike info criterion	63.23641
Sum squared resid	6.29E+26	Schwarz criterion	63.45344
Log likelihood	-341.8002	Hannan-Quinn criter.	63.09960
F-statistic	0.135288	Durbin-Watson stat	2.042793
Prob(F-statistic)	0.976690		

4. Uji Heteroskedastisitas

Heteroskedasticity Test: Glejser

F-statistic	1.418373	Prob. F(3,7)	0.3157
Obs*R-squared	4.158669	Prob. Chi-Square(3)	0.2448
Scaled explained SS	1.064576	Prob. Chi-Square(3)	0.7856

Test Equation:
Dependent Variable: ARESID
Method: Least Squares
Date: 08/30/21 Time: 13:43
Sample: 2010 2020
Included observations: 11

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-1.11E+13	1.31E+13	-0.851149	0.4228
APBN	0.000932	0.006689	0.139407	0.8931
PDB	0.775698	0.681654	1.137964	0.2926
PERTUMBUHAN	1.58E+14	1.31E+14	1.205429	0.2672

R-squared	0.378061	Mean dependent var	7.44E+12
Adjusted R-squared	0.111515	S.D. dependent var	3.23E+12
S.E. of regression	3.04E+12	Akaike info criterion	60.60180
Sum squared resid	6.49E+25	Schwarz criterion	60.74649
Log likelihood	-329.3099	Hannan-Quinn criter.	60.51060
F-statistic	1.418373	Durbin-Watson stat	2.586394
Prob(F-statistic)	0.315687		

Heteroskedasticity Test: White

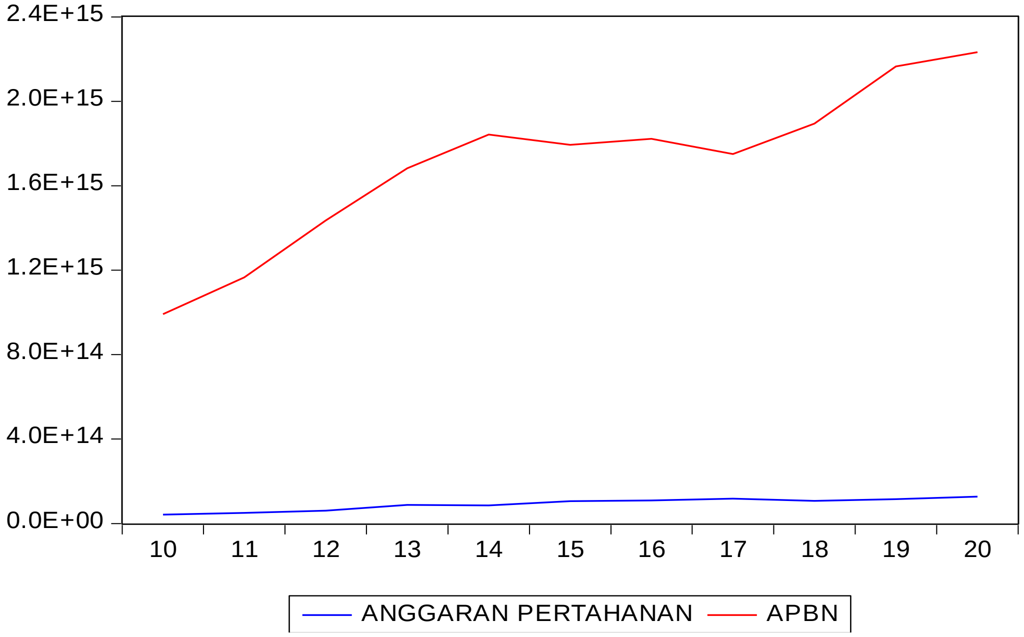
F-statistic	359.3630	Prob. F(9,1)	0.0409
Obs*R-squared	10.99660	**Prob. Chi-Square(9)**	**0.2759**
Scaled explained SS	1.608661	Prob. Chi-Square(9)	0.9963

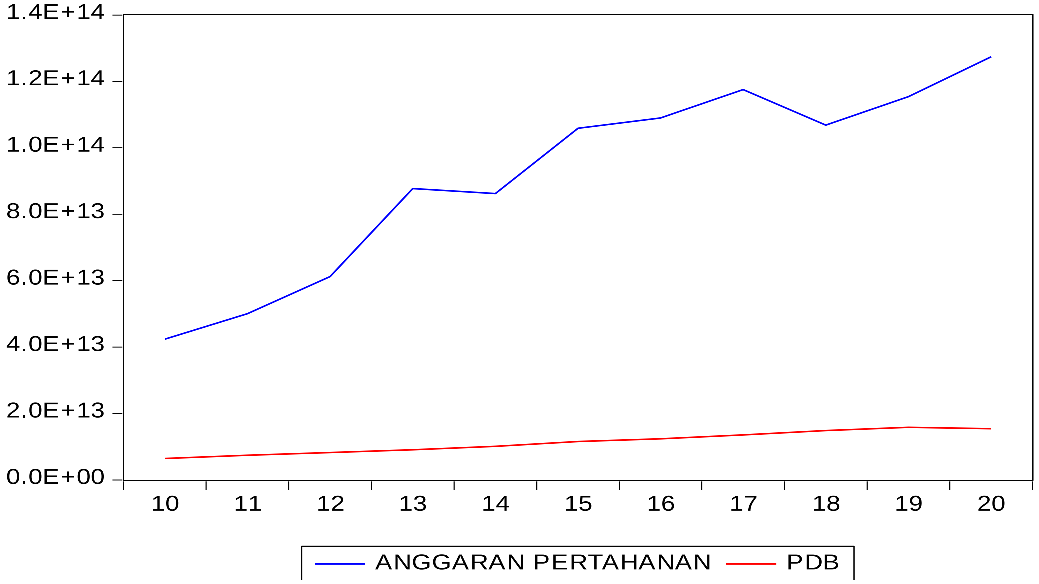
Test Equation:
Dependent Variable: RESID^2
Method: Least Squares
Date: 08/30/21 Time: 13:44
Sample: 2010 2020
Included observations: 11

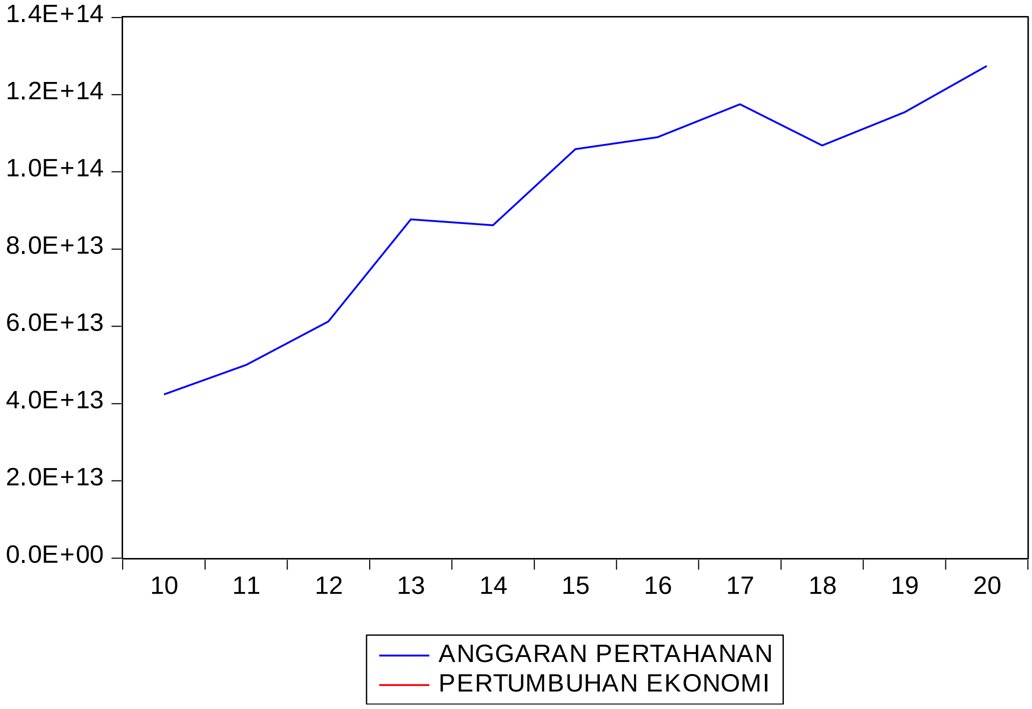
Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-2.01E+29	7.62E+27	-26.38662	0.0241
APBN	7.04E+13	3.11E+12	22.67180	0.0281
APBN^2	-0.011107	0.000537	-20.69594	0.0307
APBN*PDB	-0.090173	0.018655	-4.833742	0.1299
APBN*PERTUMBUHAN	-5.75E+14	2.56E+13	-22.47283	0.0283
PDB	3.91E+15	1.06E+14	36.86909	0.0173
PDB^2	67.15731	3.051479	22.00812	0.0289

PDB*PERTUMBUHAN	-1.04E+17	3.46E+15	-30.06861	0.0212
PERTUMBUHAN	4.68E+30	1.77E+29	26.47592	0.0240
PERTUMBUHAN^2	-2.56E+31	9.66E+29	-26.54048	0.0240

R-squared	0.999691	Mean dependent var	6.49E+25
Adjusted R-squared	0.996909	S.D. dependent var	5.78E+25
S.E. of regression	3.22E+24	Akaike info criterion	115.1181
Sum squared resid	1.03E+49	Schwarz criterion	115.4799
Log likelihood	-623.1498	Hannan-Quinn criter.	114.8901
F-statistic	359.3630	Durbin-Watson stat	3.621269
Prob(F-statistic)	0.040918		






1.4E+14
1.2E+14
1.0E+14
8.0E+13
6.0E+13
4.0E+13
2.0E+13
0.0E+00
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ANGGARAN PERTAHANAN
PERTUMBUHAN EKONOMI

RIWAYAT HIDUP

Korinti Venesia Sembiring Pandia, lahir di Medan, Provinsi Sumatera Utara pada tanggal 20 April 1994. Merupakan anak pertama dari tiga bersaudara pasangan dari Alm. Bapak Sinarta Sembiring Pandia dan Ibu Miss Seri Ulina Pinem. Penulis menyelesaikan pendidikan di SD Santo Petrus Medan pada tahun 2006, SMP Putri Cahaya Medan pada tahun 2009, SMA Santo Thomas 2 Medan pada tahun 2012. Kemudian, penulis melanjutkan pendidikan Sarjana (S-1) di Jurusan Ilmu Ekonomi Studi Pembangunan Fakultas Ekonomi dan Bisnis Universitas Jember, Jawa Timur tahun 2012 dan lulus pada tahun 2016. Selama menjadi Mahasiswa S-1, Penulis aktif dalam kegiatan vounteer Himpunan Mahasiswa Jurusan IESP. Selepas lulus S-1, Penulis kemudian bekerja selama 2 (dua) tahun (2017-2019) sebagai Pegawai Pemerintah Non Pegawai Negeri di Direktorat Kerjasama Intrakawasan – Antarkawasan Amerika dan Eropa, Kementerian Luar Negeri. Pada tahun 2019, Penulis melanjutkan program Magister (S-2) di Universitas Pertahanan Republik Indonesia (UNHAN RI) pada Program Studi Ekonomi Pertahanan, Fakultas Manajemen Pertahanan.