

**Lampiran 1**  
**Kuesioner Responden**  
**KUESIONER PENGARUH SUPPLY CHAIN MANAGEMENT**  
**TERHADAP KINERJA PERUSAHAAN**  
**PADA INDUSTRI BATIK DI KOTA SOLO**

**Petunjuk Umum**

Saudara dimohon kesediaannya untuk mengisi formulir berikut ini. Seluruh informasi yang saudara berikan kami jamin kerahasiaannya.

**Bagian 1. Data Responden**

Saudara dimohon kesediaannya untuk mengisi formulir berikut:

Umur :

Jabatan :

Pendidikan :

**Bagian 2. Evaluasi Pengaruh Supply Chain Management Terhadap Kinerja Industri Batik di Kota Solo**

Saudara diminta kesediaannya untuk mengisi kolom disebelah kanan dengan member tanda (√) untuk pernyataan yang paling sesuai menurut pendapat saudara. Tidak ada jawaban salah atau benar dalam pengisian kuesioner dan karenanya kami mengharapkan agar saudara mengisinya sesuai dengan kondisi yang sebenar – benarnya.

Keterangan : pilihan jawaban terdiri dari SS (Sangat Setuju), S (Setuju), TS (Tidak Setuju) dan STS (Sangat Tidak Setuju).

- Pemilihan Supplier

No.	Pertanyaan	SS	S	TS	STS
1.	Supplier memahami kebutuhan perusahaan.				
2.	Supplier mempunyai komitmen dengan perusahaan.				
3.	Pesanan dari supplier selalu datang tepat waktu.				
4.	Kondisi barang yang dipesan selalu baik.				
5.	Kualitas barang sesuai dengan yang dipesan.				
6.	Kuantitas (banyaknya) barang sesuai dengan yang dipesan.				
7.	Harga pesanan termasuk murah dan terjangkau.				

- Distribution Channel

No.	Pertanyaan	SS	S	TS	STS
1.	Saluran distribusi yang diterapkan dapat memperlancar proses produksi.				
2.	Saluran distribusi mendatangkan manfaat bagi perusahaan dan konsumen.				
3.	Saluran distribusi yang diterapkan memudahkan pemasaran produk.				
4.	Pemilihan saluran distribusi mempertimbangkan pasar (konsumen, jumlah pembeli potensial, jumlah pesanan).				

5.	Pemilihan saluran distribusi mempertimbangkan barang (nilai unit, besar dan berat barang, mudah rusaknya barang).				
6.	Pemilihan saluran distribusi mempertimbangkan perusahaan (sumber pembelanjaan, pengalaman dan kemampuan manajemen, pengawasan saluran).				
7.	Pemilihan saluran distribusi mempertimbangkan perantara (pelayanan oleh perantara, kegunaan perantara, sikap perantara pada produsen).				

- Warehouse Management System (WMS)

No.	Pertanyaan	SS	S	TS	STS
1.	Penerimaan dan pengiriman barang ditangani dengan menggunakan satu set komputerisasi yang baik.				
2.	Warehouse Management System (sistem manajemen pergudangan) memberikan manfaat dalam mengelola stok barang untuk <i>picking, packing, shipping</i> .				
3.	Gudang sudah digunakan atau dimanfaatkan dengan baik.				
4.	Konsep FIFO (barang yang pertama masuk = yang pertama keluar) sudah tepat bagi perusahaan.				
5.	Penerapan <i>Warehouse Management System (WMS)</i>				

	memberikan keuntungan bagi perusahaan.				
6.	Gudang penyimpanan memiliki fasilitas yang memadai.				
7.	Warehouse Management System (WMS) memudahkan untuk perhitungan persediaan barang.				

- Kinerja Perusahaan

No.	Pertanyaan	SS	S	TS	STS
1.	Biaya produksi yang dihasilkan semakin efisien.				
2.	Pencapaian laba perusahaan semakin meningkat.				
3.	Manajer dan para karyawan bekerja sesuai standart yang sudah ditetapkan.				
4.	Produksi yang dihasilkan mengalami peningkatan.				
5.	Perusahaan selalu mengembangkan inovasi produk.				
6.	Perusahaan dapat meminimalisir kesalahan produk yang dihasilkan.				
7.	Perusahaan sudah dapat mencapai tujuan yang diinginkan.				

## LAMPIRAN

### HASIL KUISONER RESPONDEN

Res	X1.1	X1.2	X1.3	X1.4	X1.5	X1.6	X1.7	Mean
1	4	3	3	3	3	4	3	3,285714
2	3	4	3	3	3	4	3	3,285714
3	3	2	2	3	3	3	3	2,714286
4	4	3	3	4	4	4	4	3,714286
5	3	2	3	3	3	3	3	2,857143
6	3	3	3	3	3	4	3	3,142857
7	3	3	3	3	3	4	3	3,142857
8	3	2	2	3	3	3	3	2,714286
9	3	2	3	3	3	3	3	2,857143
10	4	4	3	3	3	4	3	3,428571
11	3	3	3	3	3	3	3	3
12	3	3	3	3	3	3	3	3
13	4	3	3	4	4	4	4	3,714286
14	4	4	4	4	4	3	3	3,714286
15	4	4	3	3	3	3	3	3,285714
16	4	4	4	4	4	3	4	3,857143
17	4	4	3	4	4	3	4	3,714286
18	4	4	3	4	3	3	4	3,571429

19	4	4	4	4	4	3	3	3,714286
20	4	4	4	4	4	3	3	3,714286
21	3	3	3	3	3	4	3	3,142857
22	3	2	2	3	3	3	3	2,714286
23	3	2	3	4	4	4	4	3,428571
24	4	4	3	3	3	4	3	3,428571
25	1	1	1	1	1	1	1	1
26	3	3	3	3	3	3	3	3
27	4	3	3	4	4	4	4	3,714286
28	3	2	2	3	3	4	4	3
29	4	4	3	3	3	3	3	3,285714
30	4	4	4	4	4	3	4	3,857143
	3,433333	3,1	2,966667	3,3	3,266667	3,333333	3,233333	3,233333

X2.1	X2.2	X2.3	X2.4	X2.5	X2.6	X2.7	Mean
3	3	3	3	3	3	3	3
3	3	3	3	3	3	3	3
3	3	3	3	3	3	3	3
3	3	3	3	3	3	3	3
3	3	3	3	3	3	3	3
3	3	3	3	3	3	3	3
3	3	3	3	3	3	3	3
3	3	3	3	3	3	3	3
3	3	3	3	3	3	3	3
4	3	3	3	3	3	3	3,142857

4	3	3	3	3	3	3	3,142857
3	3	3	3	3	3	3	3
3	3	3	3	3	3	3	3
3	3	3	3	3	3	3	3
3	3	4	4	4	4	4	3,714286
4	4	4	4	4	3	3	3,714286
4	4	3	3	3	3	3	3,285714
4	4	3	3	3	3	3	3,285714
4	3	4	3	4	3	3	3,428571
4	4	4	3	3	3	3	3,428571
4	4	3	3	3	3	3	3,285714
3	3	3	3	3	3	3	3
3	3	3	3	3	3	3	3
4	3	3	3	3	3	3	3,142857
4	3	3	3	3	3	3	3,142857
1	1	1	1	1	1	1	1
3	3	3	3	3	3	3	3
3	3	3	3	3	3	3	3
3	3	3	3	3	3	3	3
4	4	4	4	4	3	3	3,714286
4	4	3	3	3	3	3	3,285714

3,333333 3,166667 3,1 3,033333 3,066667 2,966667 2,966667 3,090476

X3.1	X3.2	X3.3	X3.4	X3.5	X3.6	X3.7	Mean
3	3	4	3	3	3	3	3,142857
4	3	3	3	3	3	3	3,142857
2	3	3	3	3	3	3	2,857143
4	4	4	3	3	3	3	3,428571
4	4	4	3	3	3	3	3,428571
3	3	3	3	4	3	3	3,142857
4	4	3	3	3	3	3	3,285714
2	3	3	3	3	2	3	2,714286
3	3	3	3	3	3	3	3
3	3	3	3	3	3	3	3
2	3	3	3	3	3	3	2,857143
2	2	3	3	2	3	2	2,428571
3	3	3	3	3	3	3	3
2	2	4	3	2	3	3	2,714286
3	3	3	3	3	3	3	3
3	3	3	4	4	3	3	3,285714
3	3	3	4	4	3	4	3,428571
3	4	3	4	3	3	4	3,428571
3	4	3	4	4	3	4	3,571429
3	3	3	4	4	3	4	3,428571
4	4	3	3	3	3	3	3,285714
2	3	3	3	3	2	3	2,714286
3	3	3	3	3	3	3	3
3	3	3	3	3	3	3	3



1	1	1	1	1	1	1	1
2	2	3	3	2	3	2	2,428571
3	3	3	3	3	3	3	3
2	4	4	4	4	4	4	3,714286
3	3	3	3	3	3	3	3
3	3	3	4	4	3	3	3,285714
2,833333	3,066667	3,1	3,166667	3,066667	2,9	3,033333	3,02381

Y1	Y2	Y3	Y4	Y5	Y6	Y7	Mean
3	3	3	3	3	3	4	3,142857
4	4	3	3	3	3	3	3,285714
3	3	3	3	3	3	3	3
3	3	3	3	3	3	3	3
3	3	3	3	3	4	3	3,142857
3	3	3	4	4	4	4	3,428571
3	4	3	3	3	3	3	3,142857
3	2	2	2	3	3	2	2,428571
3	3	4	3	4	4	3	3,428571
4	3	3	3	3	3	3	3,142857
3	3	3	3	3	3	3	3
3	3	3	3	3	3	3	3
3	3	3	3	4	4	4	3,428571
4	4	4	4	4	3	3	3,714286
4	4	3	3	4	3	3	3,428571

4	4	3	4	4	3	3	3,571429
4	4	4	3	4	3	3	3,571429
4	4	3	4	3	4	3	3,571429
4	4	3	4	4	4	3	3,714286
4	4	4	3	4	3	3	3,571429
3	4	3	3	3	3	3	3,142857
3	2	2	2	3	3	2	2,428571
3	3	4	3	4	4	3	3,428571
4	3	3	3	3	3	3	3,142857
1	1	1	1	1	1	1	1
3	3	3	3	3	3	3	3
3	3	3	3	4	4	4	3,428571
4	4	4	4	4	3	3	3,714286
4	4	3	3	4	3	3	3,428571
4	4	3	4	4	3	3	3,571429
3,366667	3,3	3,066667	3,1	3,433333	3,2	2,933333	3,2

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## Correlations

### Notes

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	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each pair of variables are based on all the cases with valid data for that pair.
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[DataSet3]

Correlations

		X1.1	X1.2	X1.3	X1.4	X1.5	X1.6
X1.1	Pearson Correlation	1	,786**	,717**	,788**	,757**	,435*
	Sig. (2-tailed)		,000	,000	,000	,000	,016
	N	30	30	30	30	30	30
X1.2	Pearson Correlation	,786**	1	,764**	,545**	,500**	,236
	Sig. (2-tailed)	,000		,000	,002	,005	,209
	N	30	30	30	30	30	30
X1.3	Pearson Correlation	,717**	,764**	1	,736**	,747**	,260
	Sig. (2-tailed)	,000	,000		,000	,000	,165
	N	30	30	30	30	30	30
X1.4	Pearson Correlation	,788**	,545**	,736**	1	,960**	,401*
	Sig. (2-tailed)	,000	,002	,000		,000	,028
	N	30	30	30	30	30	30
X1.5	Pearson Correlation	,757**	,500**	,747**	,960**	1	,435*
	Sig. (2-tailed)	,000	,005	,000	,000		,016
	N	30	30	30	30	30	30
X1.6	Pearson Correlation	,435*	,236	,260	,401*	,435*	1
	Sig. (2-tailed)	,016	,209	,165	,028	,016	
	N	30	30	30	30	30	30
X1.7	Pearson Correlation	,646**	,330	,431*	,837**	,786**	,556**

	Sig. (2-tailed)	,000	,075	,017	,000	,000	,001
	N	30	30	30	30	30	30
	Pearson Correlation	,911**	,762**	,830**	,916**	,900**	,572**
Total	Sig. (2-tailed)	,000	,000	,000	,000	,000	,001
	N	30	30	30	30	30	30

**Correlations**

		X1.7	Total
X1.1	Pearson Correlation	,646	,911**
	Sig. (2-tailed)	,000	,000
	N	30	30
X1.2	Pearson Correlation	,330**	,762
	Sig. (2-tailed)	,075	,000
	N	30	30
X1.3	Pearson Correlation	,431**	,830**
	Sig. (2-tailed)	,017	,000
	N	30	30
X1.4	Pearson Correlation	,837**	,916**
	Sig. (2-tailed)	,000	,000
	N	30	30
X1.5	Pearson Correlation	,786**	,900**
	Sig. (2-tailed)	,000	,000
	N	30	30
X1.6	Pearson Correlation	,556*	,572

	Sig. (2-tailed)	,001	,001
	N	30	30
	Pearson Correlation	1**	,787
X1.7	Sig. (2-tailed)		,000
	N	30	30
	Pearson Correlation	,787**	1**
Total	Sig. (2-tailed)	,000	
	N	30	30

\*\* . Correlation is significant at the 0.01 level (2-tailed).

\* . Correlation is significant at the 0.05 level (2-tailed).

#### RELIABILITY

/VARIABLES=VAR00001 VAR00002 VAR00003 VAR00004 VAR00005 VAR00006 VAR00007

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/MODEL=ALPHA.

#### Reliability

#### Notes

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	Cases Used	Statistics are based on all cases with valid data for all variables in the procedure.
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[DataSet3]

## Scale: ALL VARIABLES

### Case Processing Summary

		N	%
Cases	Valid	30	100,0
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a. Listwise deletion based on all variables in the procedure.

### Reliability Statistics

Cronbach's Alpha	N of Items
,908	7

## CORRELATIONS

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/PRINT=TWOTAIL NOSIG
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/MISSING=PAIRWISE
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# Correlations

## Notes

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	File	
	Definition of Missing	User-defined missing values are treated as missing.
Syntax	Cases Used	Statistics for each pair of variables are based on all the cases with valid data for that pair.
		CORRELATIONS
		<pre> /VARIABLES=VAR00009 VAR00010 VAR00011 VAR00012 VAR00013 VAR00014 VAR00015 VAR00016  /PRINT=TWOTAIL NOSIG  /MISSING=PAIRWISE. </pre>
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[DataSet3]

**Correlations**

		X2.1	X2.2	X2.3	X2.4	X2.5	X2.6
X2.1	Pearson Correlation	1	,822**	,667**	,603**	,634**	,546**
	Sig. (2-tailed)		,000	,000	,000	,000	,002
	N	30	30	30	30	30	30
X2.2	Pearson Correlation	,822**	1	,691**	,693**	,634**	,586**
	Sig. (2-tailed)	,000		,000	,000	,000	,001
	N	30	30	30	30	30	30
X2.3	Pearson Correlation	,667**	,691**	1	,886**	,943**	,776**
	Sig. (2-tailed)	,000	,000		,000	,000	,000
	N	30	30	30	30	30	30
X2.4	Pearson Correlation	,603**	,693**	,886**	1	,937**	,856**
	Sig. (2-tailed)	,000	,000	,000		,000	,000
	N	30	30	30	30	30	30
X2.5	Pearson Correlation	,634**	,634**	,943**	,937**	1	,811**
	Sig. (2-tailed)	,000	,000	,000	,000		,000
	N	30	30	30	30	30	30
X2.6	Pearson Correlation	,546**	,586**	,776**	,856**	,811**	1
	Sig. (2-tailed)	,002	,001	,000	,000	,000	
	N	30	30	30	30	30	30
X2.7	Pearson Correlation	,546**	,586**	,776**	,856**	,811**	1,000**
	Sig. (2-tailed)	,002	,001	,000	,000	,000	,000
	N	30	30	30	30	30	30
Total	Pearson Correlation	,810**	,834**	,927**	,931**	,926**	,876**

Sig. (2-tailed)	,000	,000	,000	,000	,000	,000
N	30	30	30	30	30	30

**Correlations**

		X2.7	Total
X2.1	Pearson Correlation	,546	,810**
	Sig. (2-tailed)	,002	,000
	N	30	30
X2.2	Pearson Correlation	,586**	,834
	Sig. (2-tailed)	,001	,000
	N	30	30
X2.3	Pearson Correlation	,776**	,927**
	Sig. (2-tailed)	,000	,000
	N	30	30
X2.4	Pearson Correlation	,856**	,931**
	Sig. (2-tailed)	,000	,000
	N	30	30
X2.5	Pearson Correlation	,811**	,926**
	Sig. (2-tailed)	,000	,000
	N	30	30
X2.6	Pearson Correlation	1,000**	,876**
	Sig. (2-tailed)	,000	,000
	N	30	30
X2.7	Pearson Correlation	1**	,876**

	Sig. (2-tailed)		,000
	N	30	30
	Pearson Correlation	,876**	1**
Total	Sig. (2-tailed)	,000	
	N	30	30

\*\* . Correlation is significant at the 0.01 level (2-tailed).

#### RELIABILITY

/VARIABLES=VAR00009 VAR00010 VAR00011 VAR00012 VAR00013 VAR00014 VAR00015

/SCALE('ALL VARIABLES') ALL

/MODEL=ALPHA.

#### Reliability

#### Notes

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Matrix Input	
Missing Value Handling	Definition of Missing User-defined missing values are treated as missing.

Syntax	Cases Used	<p>Statistics are based on all cases with valid data for all variables in the procedure.</p> <p>RELIABILITY</p> <p>/VARIABLES=VAR00009 VAR00010 VAR00011 VAR00012 VAR00013 VAR00014 VAR00015</p> <p>/SCALE('ALL VARIABLES') ALL</p> <p>/MODEL=ALPHA.</p>
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	Elapsed Time	00:00:00,00

### Scale: ALL VARIABLES

#### Case Processing Summary

		N	%
Cases	Valid	30	100,0
	Excluded <sup>a</sup>	0	,0
	Total	30	100,0

a. Listwise deletion based on all variables in the procedure.

#### Reliability Statistics

Cronbach's Alpha	N of Items
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,945	7
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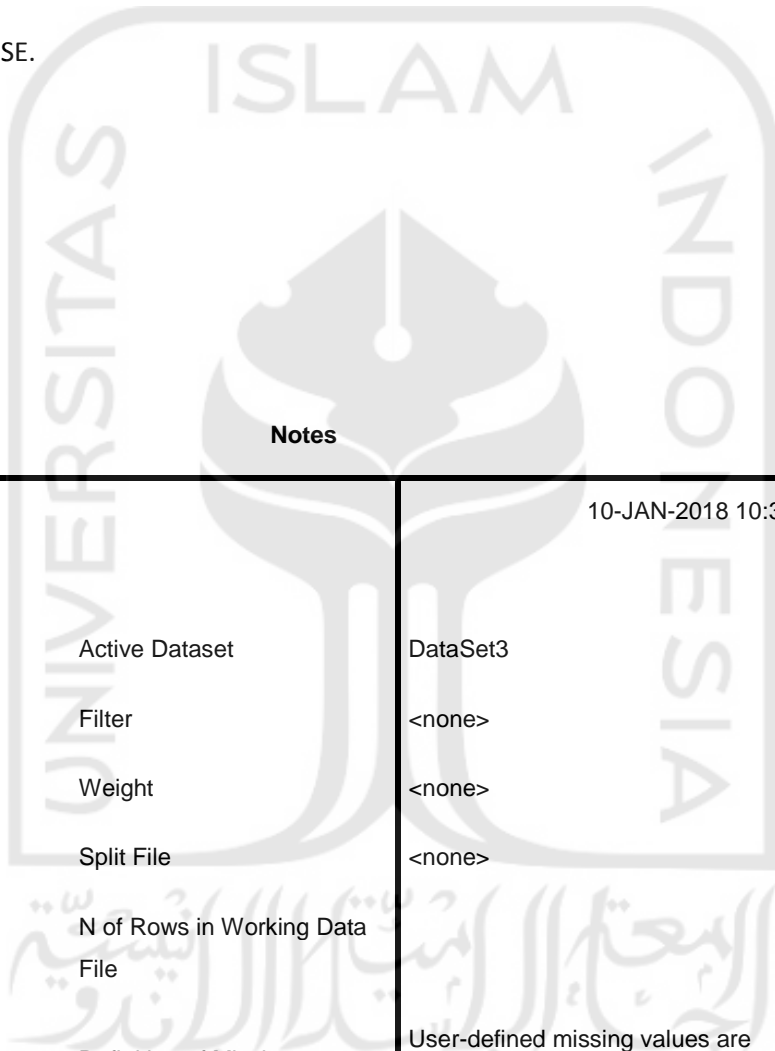
CORRELATIONS

/VARIABLES=VAR00017 VAR00018 VAR00019 VAR00020 VAR00021 VAR00022 VAR00023 VAR00024

/PRINT=TWOTAIL NOSIG

/MISSING=PAIRWISE.

**Correlations**



**Notes**

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N of Rows in Working Data	30
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Definition of Missing	User-defined missing values are treated as missing.
Missing Value Handling	Statistics for each pair of variables are based on all the cases with valid data for that pair.
Cases Used	

Syntax	CORRELATIONS	
	/VARIABLES=VAR00017 VAR00018 VAR00019 VAR00020 VAR00021 VAR00022 VAR00023 VAR00024	
	/PRINT=TWOTAIL NOSIG	
	/MISSING=PAIRWISE.	
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[DataSet3]

**Correlations**

	X3.1	X3.2	X3.3	X3.4	X3.5	X3.6
	Pearson Correlation	1	,690**	,379*	,299	,423*
X3.1	Sig. (2-tailed)		,000	,039	,108	,020
	N	30	30	30	30	30
	Pearson Correlation	,690**	1	,528**	,561**	,639**
X3.2	Sig. (2-tailed)	,000		,003	,001	,000
	N	30	30	30	30	30
	Pearson Correlation	,379*	,528**	1	,478**	,346
X3.3	Sig. (2-tailed)	,039	,003		,007	,061
	N	30	30	30	30	30

	Pearson Correlation	,299	,561**	,478**	1	,814**	,666**
X3.4	Sig. (2-tailed)	,108	,001	,007		,000	,000
	N	30	30	30	30	30	30
	Pearson Correlation	,423*	,639**	,346	,814**	1	,539**
X3.5	Sig. (2-tailed)	,020	,000	,061	,000		,002
	N	30	30	30	30	30	30
	Pearson Correlation	,432*	,539**	,694**	,666**	,539**	1
X3.6	Sig. (2-tailed)	,017	,002	,000	,000	,002	
	N	30	30	30	30	30	30
	Pearson Correlation	,388*	,724**	,502**	,837**	,806**	,595**
X3.7	Sig. (2-tailed)	,034	,000	,005	,000	,000	,001
	N	30	30	30	30	30	30
	Pearson Correlation	,680**	,861**	,683**	,829**	,832**	,779**
Total	Sig. (2-tailed)	,000	,000	,000	,000	,000	,000
	N	30	30	30	30	30	30

### Correlations

		X3.7	Total
X3.1	Pearson Correlation	,388	,680**
	Sig. (2-tailed)	,034	,000
	N	30	30
X3.2	Pearson Correlation	,724**	,861
	Sig. (2-tailed)	,000	,000
	N	30	30



	Pearson Correlation	,502*	,683**
X3.3	Sig. (2-tailed)	,005	,000
	N	30	30
	Pearson Correlation	,837	,829**
X3.4	Sig. (2-tailed)	,000	,000
	N	30	30
	Pearson Correlation	,806*	,832**
X3.5	Sig. (2-tailed)	,000	,000
	N	30	30
	Pearson Correlation	,595*	,779**
X3.6	Sig. (2-tailed)	,001	,000
	N	30	30
	Pearson Correlation	1*	,874**
X3.7	Sig. (2-tailed)		,000
	N	30	30
	Pearson Correlation	,874**	1**
Total	Sig. (2-tailed)	,000	
	N	30	30

\*\* . Correlation is significant at the 0.01 level (2-tailed).

\* . Correlation is significant at the 0.05 level (2-tailed).

#### RELIABILITY

/VARIABLES=VAR00017 VAR00018 VAR00019 VAR00020 VAR00021 VAR00022 VAR00023

/SCALE('ALL VARIABLES') ALL

/MODEL=ALPHA.

## Reliability

### Notes

Output Created	10-JAN-2018 10:44:42
Comments	
Input	Active Dataset DataSet3 Filter <none> Weight <none> Split File <none> N of Rows in Working Data File 30 Matrix Input
Missing Value Handling	Definition of Missing User-defined missing values are treated as missing. Cases Used Statistics are based on all cases with valid data for all variables in the procedure.
Syntax	RELIABILITY /VARIABLES=VAR00017 VAR00018 VAR00019 VAR00020 VAR00021 VAR00022 VAR00023 /SCALE('ALL VARIABLES') ALL /MODEL=ALPHA.
Resources	Processor Time 00:00:00,00 Elapsed Time 00:00:00,02

Scale: ALL VARIABLES

### Case Processing Summary

	N	%
Valid	30	100,0
Cases Excluded <sup>a</sup>	0	,0
Total	30	100,0

a. Listwise deletion based on all variables in the procedure.

### Reliability Statistics

Cronbach's Alpha	N of Items
,896	7

### CORRELATIONS

```
/VARIABLES=VAR00025 VAR00026 VAR00027 VAR00028 VAR00029 VAR00030 VAR00031 VAR00032
```

```
/PRINT=TWOTAIL NOSIG
```

```
/MISSING=PAIRWISE.
```

### Correlations

### Notes

Output Created	10-JAN-2018 10:45:36
Comments	
Input	Active Dataset      DataSet3

	Filter	<none>	
	Weight	<none>	
	Split File	<none>	
	N of Rows in Working Data File		30
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.	
	Cases Used	Statistics for each pair of variables are based on all the cases with valid data for that pair.	
Syntax		CORRELATIONS /VARIABLES=VAR00025 VAR00026 VAR00027 VAR00028 VAR00029 VAR00030 VAR00031 VAR00032 /PRINT=TWOTAIL NOSIG /MISSING=PAIRWISE.	
Resources	Processor Time		00:00:00,00
	Elapsed Time		00:00:00,06

[DataSet3]

**Correlations**

		Y1	Y2	Y3	Y4	Y5	Y6
	Pearson Correlation	1	,805**	,586**	,694**	,625**	,321
Y1	Sig. (2-tailed)		,000	,001	,000	,000	,084
	N	30	30	30	30	30	30
Y2	Pearson Correlation	,805**	1	,676**	,771**	,617**	,317

	Sig. (2-tailed)	,000		,000	,000	,000	,088
	N	30	30	30	30	30	30
	Pearson Correlation	,586**	,676**	1	,635**	,725**	,495**
Y3	Sig. (2-tailed)	,001	,000		,000	,000	,005
	N	30	30	30	30	30	30
	Pearson Correlation	,694**	,771**	,635**	1	,668**	,546**
Y4	Sig. (2-tailed)	,000	,000	,000		,000	,002
	N	30	30	30	30	30	30
	Pearson Correlation	,625**	,617**	,725**	,668**	1	,616**
Y5	Sig. (2-tailed)	,000	,000	,000	,000		,000
	N	30	30	30	30	30	30
	Pearson Correlation	,321	,317	,495**	,546**	,616**	1
Y6	Sig. (2-tailed)	,084	,088	,005	,002	,000	
	N	30	30	30	30	30	30
	Pearson Correlation	,469**	,583**	,635**	,620**	,670**	,694**
Y7	Sig. (2-tailed)	,009	,001	,000	,000	,000	,000
	N	30	30	30	30	30	30
	Pearson Correlation	,803**	,850**	,833**	,870**	,862**	,681**
Total	Sig. (2-tailed)	,000	,000	,000	,000	,000	,000
	N	30	30	30	30	30	30

#### Correlations

		Y7	Total
Y1	Pearson Correlation	,469	,803**

	Sig. (2-tailed)	,009	,000
	N	30	30
	Pearson Correlation	,583**	,850
Y2	Sig. (2-tailed)	,001	,000
	N	30	30
	Pearson Correlation	,635**	,833**
Y3	Sig. (2-tailed)	,000	,000
	N	30	30
	Pearson Correlation	,620**	,870**
Y4	Sig. (2-tailed)	,000	,000
	N	30	30
	Pearson Correlation	,670**	,862**
Y5	Sig. (2-tailed)	,000	,000
	N	30	30
	Pearson Correlation	,694	,681
Y6	Sig. (2-tailed)	,000	,000
	N	30	30
	Pearson Correlation	1**	,801**
Y7	Sig. (2-tailed)		,000
	N	30	30
	Pearson Correlation	,801**	1**
Total	Sig. (2-tailed)	,000	
	N	30	30

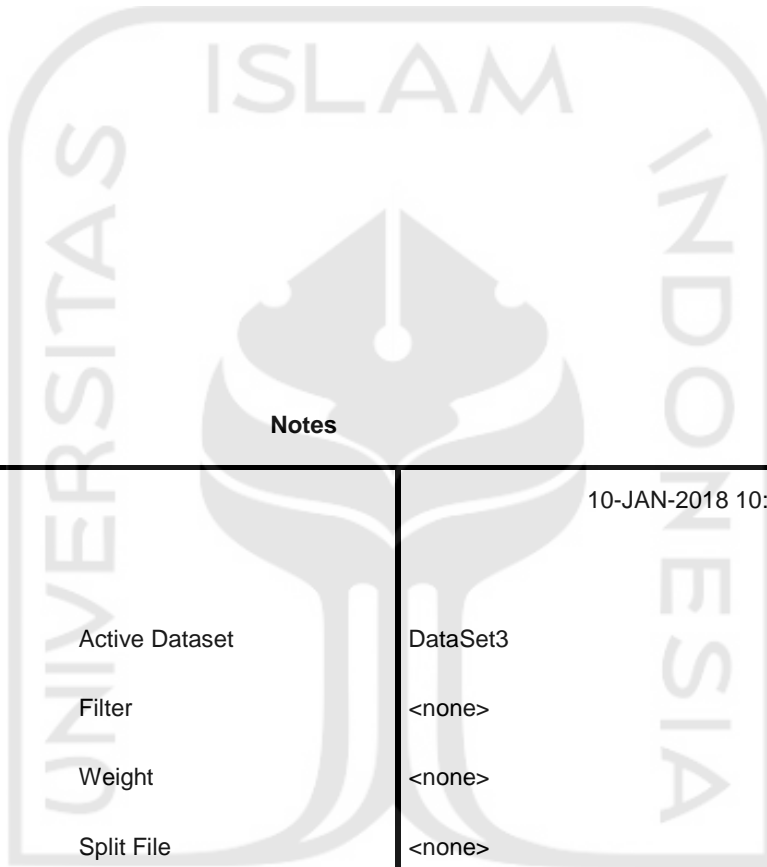
\*\* Correlation is significant at the 0.01 level (2-tailed).

RELIABILITY

```

/VARIABLES=VAR00025 VAR00026 VAR00027 VAR00028 VAR00029 VAR00030 VAR00031
/SCALE('ALL VARIABLES') ALL
/MODEL=ALPHA.
  
```

**Reliability**



**Notes**

Output Created		10-JAN-2018 10:50:27
Comments		
Input	Active Dataset	DataSet3
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data	30
	File	
	Matrix Input	
	Definition of Missing	User-defined missing values are treated as missing.
Missing Value Handling		
	Cases Used	Statistics are based on all cases with valid data for all variables in the procedure.

Syntax	RELIABILITY  /VARIABLES=VAR00025 VAR00026 VAR00027 VAR00028 VAR00029 VAR00030 VAR00031  /SCALE('ALL VARIABLES') ALL  /MODEL=ALPHA.
Resources	Processor Time 00:00:00,02 Elapsed Time 00:00:00,02

[DataSet3]

**Scale: ALL VARIABLES**

**Case Processing Summary**

		N	%
Cases	Valid	30	100,0
	Excluded <sup>a</sup>	0	,0
	Total	30	100,0

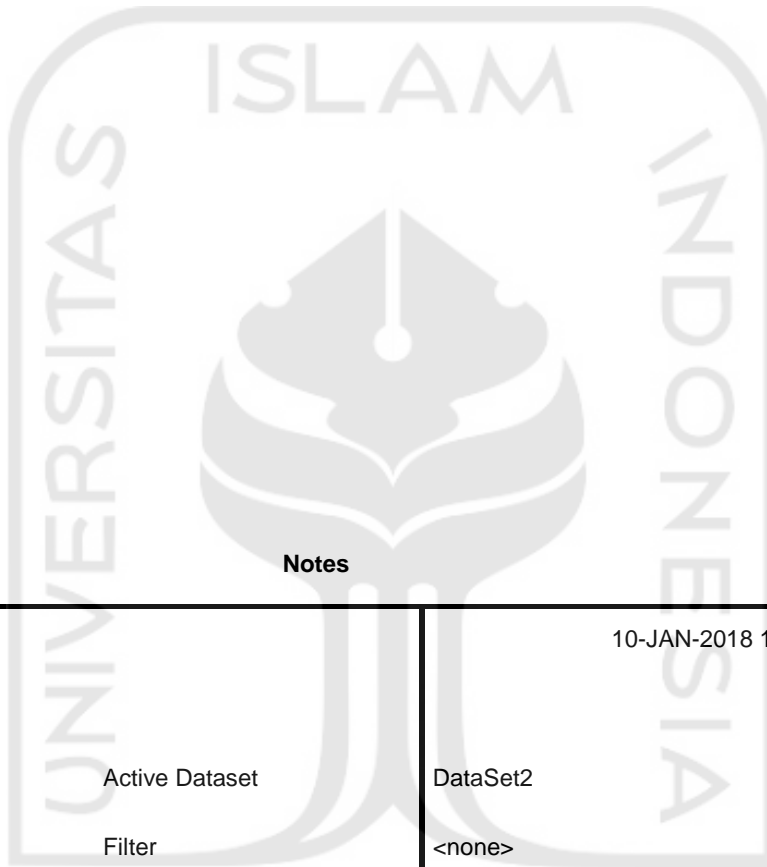
a. Listwise deletion based on all variables in the procedure.

**Reliability Statistics**

Cronbach's Alpha	N of Items
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,914	7
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## Regression

### Notes

Output Created	10-JAN-2018 11:21:21
Comments	
Active Dataset	DataSet2
Filter	<none>
Weight	<none>
Split File	<none>
N of Rows in Working Data File	30
Definition of Missing	User-defined missing values are treated as missing.
Missing Value Handling	Statistics are based on cases with no missing values for any variable used.
Cases Used	

Syntax		REGRESSION  /MISSING LISTWISE  /STATISTICS COEFF OUTS R ANOVA COLLIN TOL  /CRITERIA=PIN(.05) POUT(.10)  /NOORIGIN  /DEPENDENT VAR00004  /METHOD=ENTER VAR00001 VAR00002 VAR00003  /SCATTERPLOT=(*SRESID ,*ZPRED)  /SAVE RESID.
Resources	Processor Time	00:00:00,48
	Elapsed Time	00:00:00,57
	Memory Required	1956 bytes
	Additional Memory Required for Residual Plots	224 bytes
Variables Created or Modified	RES_1	Unstandardized Residual

**Variables Entered/Removed<sup>a</sup>**

Model	Variables Entered	Variables Removed	Method
1	X3, X2, X1 <sup>b</sup>		. Enter

a. Dependent Variable: Y

b. All requested variables entered.

**Model Summary<sup>b</sup>**

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,926 <sup>a</sup>	,857	,840	,21118

a. Predictors: (Constant), X3, X2, X1

b. Dependent Variable: Y

**ANOVA<sup>a</sup>**

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	6,947	3	2,316	51,922	,000 <sup>b</sup>
	Residual	1,160	26	,045		
	Total	8,106	29			

a. Dependent Variable: Y

b. Predictors: (Constant), X3, X2, X1

**Coefficients<sup>a</sup>**

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.
	B	Std. Error	Beta		
1	(Constant)	-,142	,279		
	X1	,328	,133	,345	2,475
	X2	,407	,147	,352	2,762
	X3	,339	,125	,316	2,709

Coefficients<sup>a</sup>

Model	Collinearity Statistics	
	Tolerance	VIF
1	(Constant)	
	X1	,283
	X2	,339
	X3	,404

a. Dependent Variable: Y

**Collinearity Diagnostics<sup>a</sup>**

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions			
				(Constant)	X1	X2	X3
1	1	3,972	1,000	,00	,00	,00	,00
	2	,016	15,803	,86	,09	,01	,05
	3	,007	23,287	,00	,12	,23	,90
	4	,005	29,607	,13	,79	,76	,05

a. Dependent Variable: Y

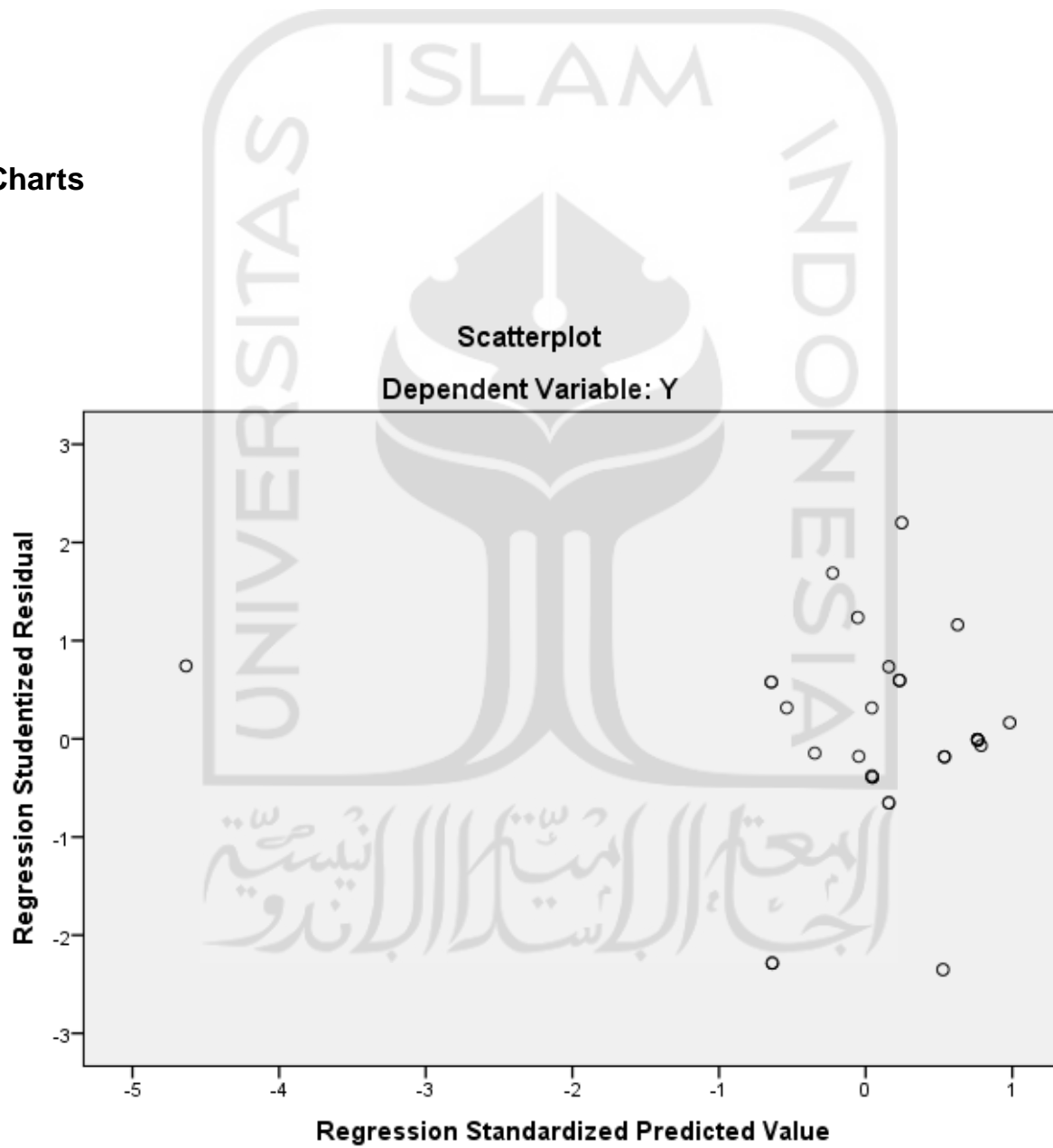
**Residuals Statistics<sup>a</sup>**

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	,9316	3,6808	3,2000	,48943	30
Std. Predicted Value	-4,635	,982	,000	1,000	30
Standard Error of Predicted Value	,043	,190	,071	,030	30
Adjusted Predicted Value	,6403	3,6780	3,1854	,53553	30
Residual	-,45952	,39383	,00000	,19996	30
Std. Residual	-2,176	1,865	,000	,947	30
Stud. Residual	-2,351	2,201	,024	1,028	30
Deleted Residual	-,53798	,54881	,01457	,24197	30
Stud. Deleted Residual	-2,597	2,393	,010	1,099	30
Mahal. Distance	,237	22,520	2,900	4,189	30

Cook's Distance	,000	,587	,063	,140	30
Centered Leverage Value	,008	,777	,100	,144	30

a. Dependent Variable: Y

## Charts

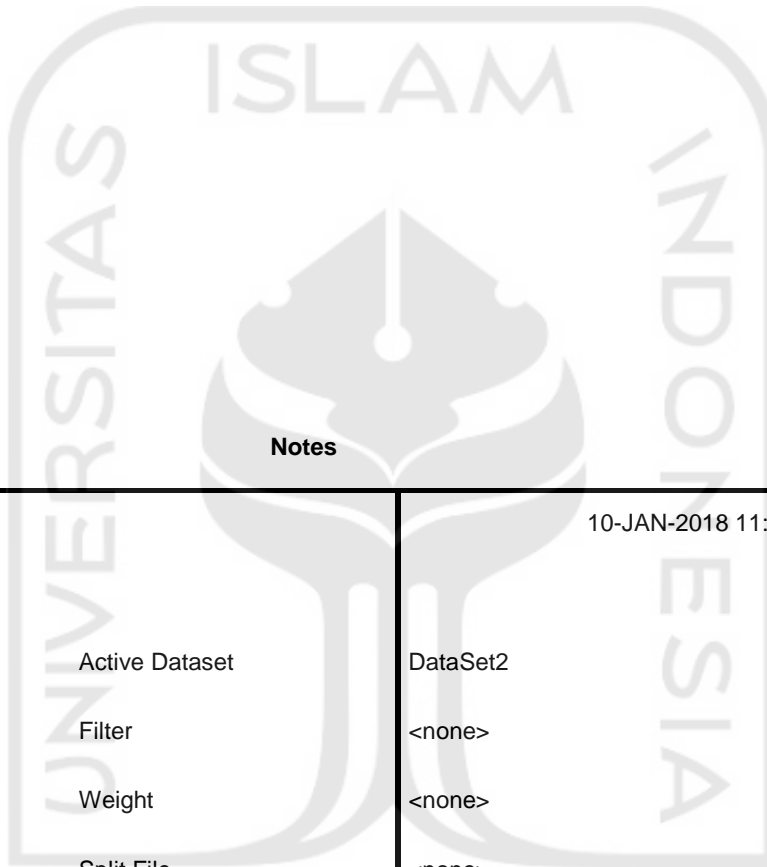


NPAR TESTS

/K-S(NORMAL)=RES\_1

/MISSING ANALYSIS.

**NPar Tests**



**Notes**

Output Created		10-JAN-2018 11:21:28
Comments		
Input	Active Dataset	DataSet2
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data	30
Missing Value Handling	File	
	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable(s) used in that test.

		NPART TESTS
Syntax		/K-S(NORMAL)=RES_1  /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,02
	Number of Cases Allowed <sup>a</sup>	196608

a. Based on availability of workspace memory.

[DataSet2]

### One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual
N		30
Normal Parameters <sup>a,b</sup>	Mean	,0000000
	Std. Deviation	,19995721
	Absolute	,179
Most Extreme Differences	Positive	,115
	Negative	-,179
Kolmogorov-Smirnov Z		,981
Asymp. Sig. (2-tailed)		,291



a. Test distribution is Normal.

b. Calculated from data.

