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LAMPIRAN

Lampiran 1 Data kerusakan Produk Pada Bulan Juli 2021.

observasi	Sampel	Produk Cacat	Proporsi	CL	UCL	LCL
1 Juli 2021	200	3	0.015	0.00974026	0.016684821	-0.011093425
2 Juli 2021	200	2	0.01	0.00974026	0.016684821	-0.011093425
3 Juli 2021	200	5	0.025	0.00974026	0.016684821	-0.011093425
4 Juli 2021	200	2	0.01	0.00974026	0.016684821	-0.011093425
5 Juli 2021	200	4	0.02	0.00974026	0.016684821	-0.011093425
6 Juli 2021	200	4	0.02	0.00974026	0.016684821	-0.011093425
7 Juli 2021	200	5	0.025	0.00974026	0.016684821	-0.011093425
8 Juli 2021	200	4	0.02	0.00974026	0.016684821	-0.011093425
9 Juli 2021	200	3	0.015	0.00974026	0.016684821	-0.011093425
10 Juli 2021	200	3	0.015	0.00974026	0.016684821	-0.011093425
11 Juli 2021	200	2	0.01	0.00974026	0.016684821	-0.011093425
12 Juli 2021	200	2	0.01	0.00974026	0.016684821	-0.011093425
13 Juli 2021	200	3	0.015	0.00974026	0.016684821	-0.011093425
14 Juli 2021	550	4	0.007272727	0.00974026	0.013927988	-0.002822925
15 Juli 2021	550	6	0.010909091	0.00974026	0.013927988	-0.002822925
16 Juli 2021	550	5	0.009090909	0.00974026	0.013927988	-0.002822925
17 Juli 2021	550	2	0.003636364	0.00974026	0.013927988	-0.002822925
18 Juli 2021	550	2	0.003636364	0.00974026	0.013927988	-0.002822925
19 Juli 2021	500	6	0.012	0.00974026	0.014132386	-0.003436119
20 Juli 2021	500	9	0.018	0.00974026	0.014132386	-0.003436119
21 Juli 2021	500	3	0.006	0.00974026	0.014132386	-0.003436119
22 Juli 2021	500	2	0.004	0.00974026	0.014132386	-0.003436119
23 Juli 2021	500	2	0.004	0.00974026	0.014132386	-0.003436119
24 Juli 2021	500	2	0.004	0.00974026	0.014132386	-0.003436119
25 Juli 2021	500	4	0.008	0.00974026	0.014132386	-0.003436119
26 Juli 2021	670	3	0.004477612	0.00974026	0.013534479	-0.001642398
27 Juli 2021	670	3	0.004477612	0.00974026	0.013534479	-0.001642398
28 Juli 2021	670	5	0.007462687	0.00974026	0.013534479	-0.001642398
29 Juli 2021	1000	15	0.015	0.00974026	0.012845962	0.000423153
30 Juli 2021	1000	10	0.01	0.00974026	0.012845962	0.000423153
31 Juli 2021	1000	10	0.01	0.00974026	0.012845962	0.000423153
Total	13860	135				
Pbar	0.00974026					

Lampiran 2 Data Produk Rusak Out Off Control Pada Bulan Agustus 2021

Observasi	Sampel	Produk Cacat	Proporsi	CL	UCL	LCL
1 Agustus 2021	250	2	0.008	0.0105445	0.029924958	-0.008835881
2 Agustus 2021	250	5	0.02	0.0105445	0.029924958	-0.008835881
3 Agustus 2021	250	4	0.016	0.0105445	0.029924958	-0.008835881
4 Agustus 2021	250	2	0.008	0.0105445	0.029924958	-0.008835881
5 Agustus 2021	250	4	0.016	0.0105445	0.029924958	-0.008835881
6 Agustus 2021	250	3	0.012	0.0105445	0.029924958	-0.008835881
7 Agustus 2021	1,600	2	0.00125	0.0105445	0.018205322	0.002883755
8 Agustus 2021	1,600	4	0.0025	0.0105445	0.018205322	0.002883755
9 Agustus 2021	1,600	10	0.00625	0.0105445	0.018205322	0.002883755
10 Agustus 2021	1,600	2	0.00125	0.0105445	0.018205322	0.002883755
11 Agustus 2021	700	3	0.0042857	0.0105445	0.022126555	-0.001037477
12 Agustus 2021	600	5	0.0083333	0.0105445	0.023054546	-0.001965468
13 Agustus 2021	200	2	0.01	0.0105445	0.032212506	-0.011123429
14 Agustus 2021	200	4	0.02	0.0105445	0.032212506	-0.011123429
15 Agustus 2021	200	6	0.03	0.0105445	0.032212506	-0.011123429
16 Agustus 2021	200	3	0.015	0.0105445	0.032212506	-0.011123429
17 Agustus 2021	420	8	0.0190476	0.0105445	0.025496857	-0.004407779
18 Agustus 2021	170	2	0.0117647	0.0105445	0.03404675	-0.012957672
19 Agustus 2021	650	7	0.0107692	0.0105445	0.022563765	-0.001474687
20 Agustus 2021	200	6	0.03	0.0105445	0.032212506	-0.011123429
21 Agustus 2021	200	3	0.015	0.0105445	0.032212506	-0.011123429
22 Agustus 2021	200	2	0.01	0.0105445	0.032212506	-0.011123429
23 Agustus 2021	200	4	0.02	0.0105445	0.032212506	-0.011123429
24 Agustus 2021	200	2	0.01	0.0105445	0.032212506	-0.011123429
25 Agustus 2021	200	6	0.03	0.0105445	0.032212506	-0.011123429
26 Agustus 2021	200	3	0.015	0.0105445	0.032212506	-0.011123429
27 Agustus 2021	200	2	0.01	0.0105445	0.032212506	-0.011123429
28 Agustus 2021	200	4	0.02	0.0105445	0.032212506	-0.011123429
29 Agustus 2021	300	5	0.0166667	0.0105445	0.02823636	-0.007147283
30 Agustus 2021	300	5	0.0166667	0.0105445	0.02823636	-0.007147283
31 Agustus 2021	300	6	0.02	0.0105445	0.02823636	-0.007147283
total	13940	126				
Pbar	0.009039					

Lampiran 3 data Produk Rusak In Off Control Agustus 2021

Observasi	Sampel	Produk Cacat	Proporsi	CL	UCL	LCL
1 Agustus 2021	250	2	0.008	0.010544539	0.029924958	-0.008835881
2 Agustus 2021	250	5	0.02	0.010544539	0.029924958	-0.008835881
3 Agustus 2021	250	4	0.016	0.010544539	0.029924958	-0.008835881
4 Agustus 2021	250	2	0.008	0.010544539	0.029924958	-0.008835881
5 Agustus 2021	250	4	0.016	0.010544539	0.029924958	-0.008835881
6 Agustus 2021	250	3	0.012	0.010544539	0.029924958	-0.008835881
9 Agustus 2021	1,600	10	0.00625	0.010544539	0.018205322	0.002883755
11 Agustus 2021	700	3	0.004286	0.010544539	0.022126555	-0.001037477
12 Agustus 2021	600	5	0.008333	0.010544539	0.023054546	-0.001965468
13 Agustus 2021	200	2	0.01	0.010544539	0.032212506	-0.011123429
14 Agustus 2021	200	4	0.02	0.010544539	0.032212506	-0.011123429
15 Agustus 2021	200	6	0.03	0.010544539	0.032212506	-0.011123429
16 Agustus 2021	200	3	0.015	0.010544539	0.032212506	-0.011123429
17 Agustus 2021	420	8	0.019048	0.010544539	0.025496857	-0.004407779
18 Agustus 2021	170	2	0.011765	0.010544539	0.03404675	-0.012957672
19 Agustus 2021	650	7	0.010769	0.010544539	0.022563765	-0.001474687
21 Agustus 2021	200	3	0.015	0.010544539	0.032212506	-0.011123429
22 Agustus 2021	200	2	0.01	0.010544539	0.032212506	-0.011123429
23 Agustus 2021	200	4	0.02	0.010544539	0.032212506	-0.011123429
24 Agustus 2021	200	2	0.01	0.010544539	0.032212506	-0.011123429
26 Agustus 2021	200	3	0.015	0.010544539	0.032212506	-0.011123429
27 Agustus 2021	200	2	0.01	0.010544539	0.032212506	-0.011123429
28 Agustus 2021	200	4	0.02	0.010544539	0.032212506	-0.011123429
29 Agustus 2021	300	5	0.016667	0.010544539	0.02823636	-0.007147283
30 Agustus 2021	300	5	0.016667	0.010544539	0.02823636	-0.007147283
31 Agustus 2021	300	6	0.02	0.010544539	0.02823636	-0.007147283
total	8740	106				
Pbar	0.012128					

Lampiran 4 Data Produk Rusak Pada Bulan September 2021

Observasi	Sampel	Produk Cacat	Proporsi	CL	UCL	LCL
1-September 2021	200	4	0.02	0.0105445 4	0.032212 5	-0.011123429
2 September 2021	200	5	0.025	0.0105445 4	0.032212 5	-0.011123429
3 September 2021	200	2	0.01	0.0105445 4	0.032212 5	-0.011123429
4 September 2021	200	5	0.025	0.0105445 4	0.032212 5	-0.011123429
5 September 2021	200	9	0.045	0.0105445 4	0.032212 5	-0.011123429
6 September 2021	200	5	0.025	0.0105445 4	0.032212 5	-0.011123429
7 September 2021	200	3	0.015	0.0105445 4	0.032212 5	-0.011123429
8 September 2021	200	3	0.015	0.0105445 4	0.032212 5	-0.011123429
9 September 2021	200	1	0.005	0.0105445 4	0.032212 5	-0.011123429
10 September 2021	200	4	0.02	0.0105445 4	0.032212 5	-0.011123429
11 September 2021	200	3	0.015	0.0105445 4	0.032212 5	-0.011123429
12 September 2021	200	2	0.01	0.0105445 4	0.032212 5	-0.011123429
13 September 2021	200	3	0.015	0.0105445 4	0.032212 5	-0.011123429
14 September 2021	200	6	0.03	0.0105445 4	0.032212 5	-0.011123429
15 September 2021	200	5	0.025	0.0105445 4	0.032212 5	-0.011123429
16 September 2021	200	5	0.025	0.0105445 4	0.032212 5	-0.011123429
17 September 2021	200	4	0.02	0.0105445 4	0.032212 5	-0.011123429
18 September 2021	200	3	0.015	0.0105445 4	0.032212 5	-0.011123429
19 September 2021	200	2	0.01	0.0105445 4	0.032212 5	-0.011123429
20 September 2021	200	3	0.015	0.0105445 4	0.032212 5	-0.011123429
21 September 2021	200	3	0.015	0.0105445 4	0.032212 5	-0.011123429
22 September 2021	200	2	0.01	0.0105445 4	0.032212 5	-0.011123429
23 September 2021	200	4	0.02	0.0105445 4	0.032212 5	-0.011123429

24 September 2021	200	4	0.02	0.0105445 4	0.032212 5	-0.011123429
25 September 2021	200	10	0.05	0.0105445 4	0.032212 5	-0.011123429
26 September 2021	200	4	0.02	0.0105445 4	0.032212 5	-0.011123429
27 September 2021	200	1	0.005	0.0105445 4	0.032212 5	-0.011123429
28 September 2021	200	2	0.01	0.0105445 4	0.032212 5	-0.011123429
29 September 2021	200	2	0.01	0.0105445 4	0.032212 5	-0.011123429
30 September 2021	200	3	0.015	0.0105445 4	0.032212 5	-0.011123429
31 September 2021	200	6	0.03	0.01054	0.03221	-0.0111
total	6200	118				
Pbar	0.01903 2					

Lampiran 5 Data Produk Rusak Out Off Control Pada Tanggal 1 sampai 20 Oktober 2021

Observasi	Sampel	Produk Cacat	Proporsi	CL	UCL	LCL
1	200	4	0.02	0.016	0.043523	-0.01052
2	200	2	0.01	0.016	0.043523	-0.01052
3	200	5	0.025	0.016	0.043523	-0.01052
4	200	3	0.015	0.016	0.043523	-0.01052
5	200	2	0.01	0.016	0.043523	-0.01052
6	200	1	0.005	0.016	0.043523	-0.01052
7	200	4	0.02	0.016	0.043523	-0.01052
8	200	5	0.025	0.016	0.043523	-0.01052
9	200	3	0.015	0.016	0.043523	-0.01052
10	200	3	0.015	0.016	0.043523	-0.01052
11	200	2	0.01	0.016	0.043523	-0.01052
12	200	9	0.045	0.016	0.043523	-0.01052

13	200	4	0.02	0.016	0.043523	-0.01052
14	200	5	0.025	0.016	0.043523	-0.01052
15	200	3	0.015	0.016	0.043523	-0.01052
16	200	3	0.015	0.016	0.043523	-0.01052
17	200	2	0.01	0.016	0.043523	-0.01052
18	200	1	0.005	0.016	0.043523	-0.01052
19	200	4	0.02	0.016	0.043523	-0.01052
20	200	1	0.005	0.016	0.043523	-0.01052
Total	4000	66				

Lampiran 6 Produk Rusak In Off Control 1-20 Oktober 2021

Observasi	Sampel	Produk Cacat	Proporsi	CL	UCL	LCL
1	200	4	0.02	0.0165	0.043523	-0.01052
2	200	2	0.01	0.0165	0.043523	-0.01052
3	200	5	0.025	0.0165	0.043523	-0.01052
4	200	3	0.015	0.0165	0.043523	-0.01052
5	200	2	0.01	0.0165	0.043523	-0.01052
6	200	1	0.005	0.0165	0.043523	-0.01052
7	200	4	0.02	0.0165	0.043523	-0.01052
8	200	5	0.025	0.0165	0.043523	-0.01052
9	200	3	0.015	0.0165	0.043523	-0.01052
10	200	3	0.015	0.0165	0.043523	-0.01052
11	200	2	0.01	0.0165	0.043523	-0.01052
13	200	4	0.02	0.0165	0.043523	-0.01052

14	200	5	0.025	0.0165	0.043523	-0.01052
15	200	3	0.015	0.0165	0.043523	-0.01052
16	200	3	0.015	0.0165	0.043523	-0.01052
17	200	2	0.01	0.0165	0.043523	-0.01052
18	200	1	0.005	0.0165	0.043523	-0.01052
19	200	4	0.02	0.0165	0.043523	-0.01052
20	200	1	0.005	0.0165	0.043523	-0.01052
Total	3800	57				
Pbar	0.015					

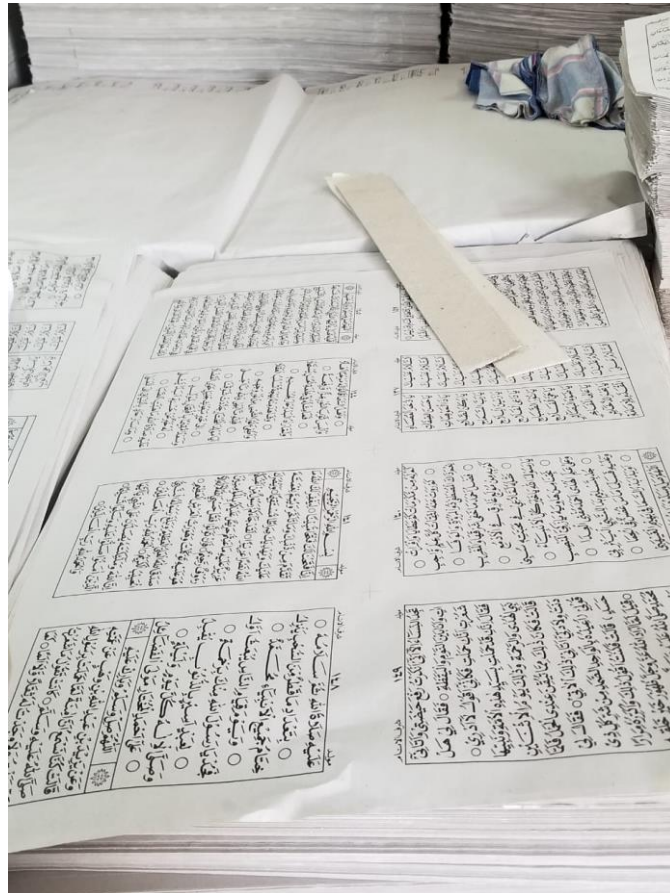
Lampiran 7 Produk Kitab Berjanji



Lampiran 8 Mesin Pencetak Kitab Berjanji



Lampiran 9 Hasil Cetak kitab berjanji



Lampiran 10 Mesin Pemotong kap karton



Lampiran 11 Tahap 1 Mesin Pemotong Kertas



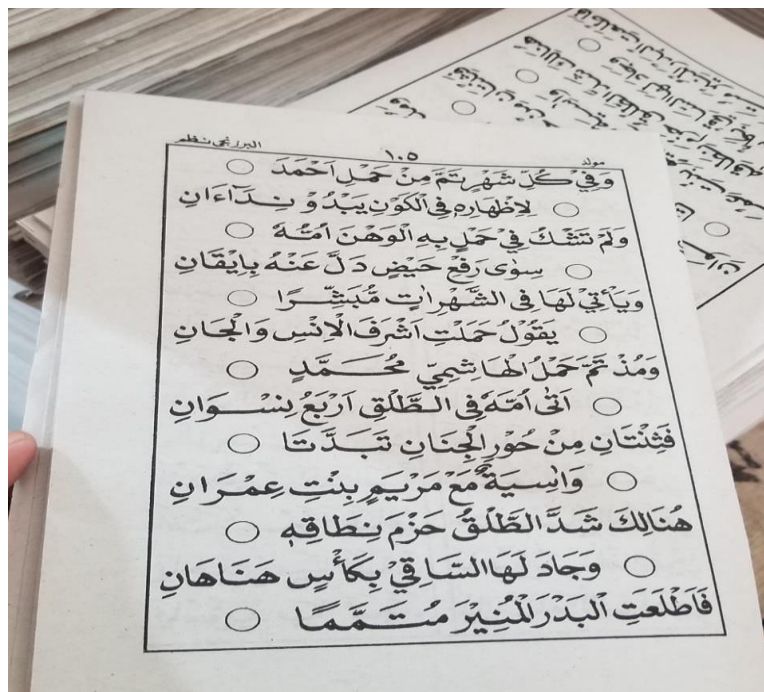
Lampiran 12 Tahap 2 Mesin Pemotong Kertas



Lampiran 13 Tahap 3 Pemotongan kertas



Lampiran 14 Tahap 4 Hasilnya



Lampiran 15 Tahap 5 Penyusunan Per Halaman



Lampiran 16 Tahap 6 penjahitan kertas



Lampiran 17 Tahap 7 Pembikinan Cover Kitab Berjanji



Lampiran 18 Tahap 8 pengeleman kertas



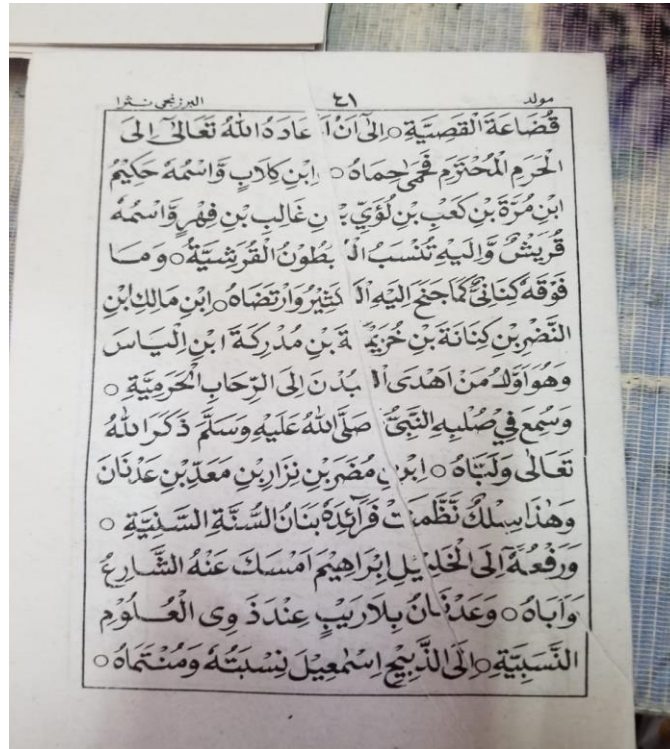
Lampiran 18 Tahap 9 Penyatuan Cover Dengan Kitab Berjanji



Lampiran 19 hasil kitab Berjanji



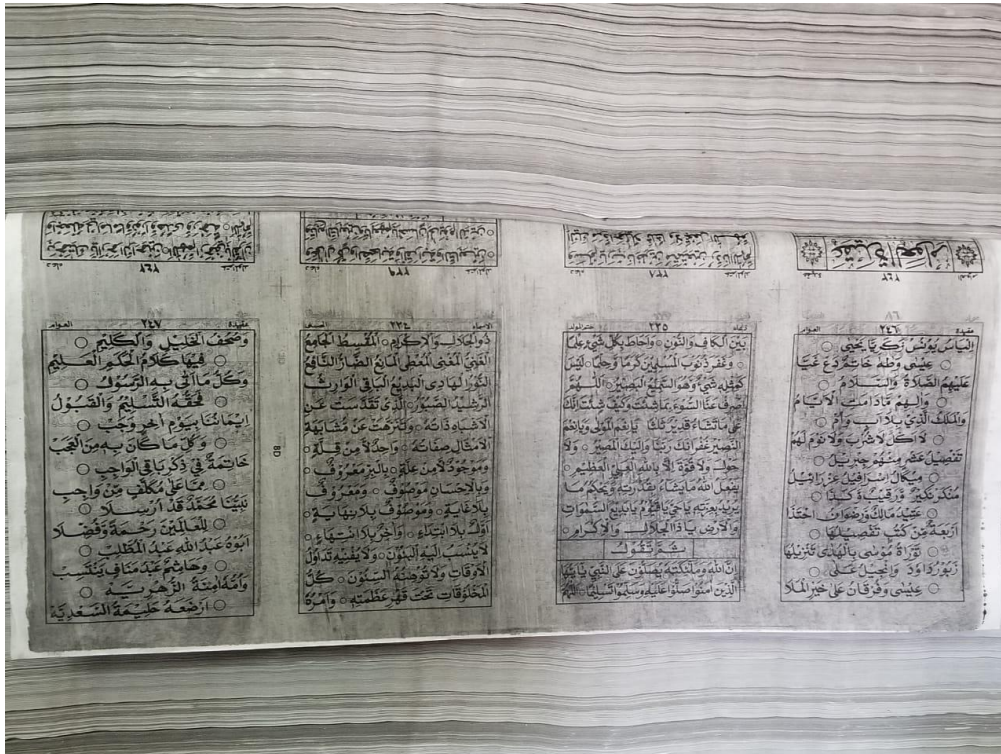
Lampiran 20 kecacatan produk Gores



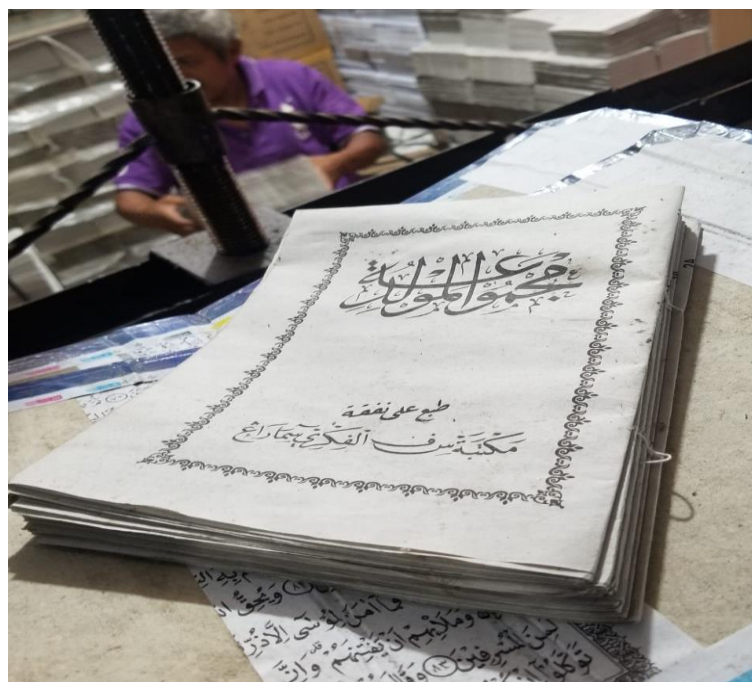
Lampiran 21 kecacatan produk kotor



Lampiran 22 kecacatan produk warna kabur



Lampiran 23 kecacatan Lipatan Tidak Simetris



Lampiran 24 kecacatan tidak tercetak/halaman kosong

