

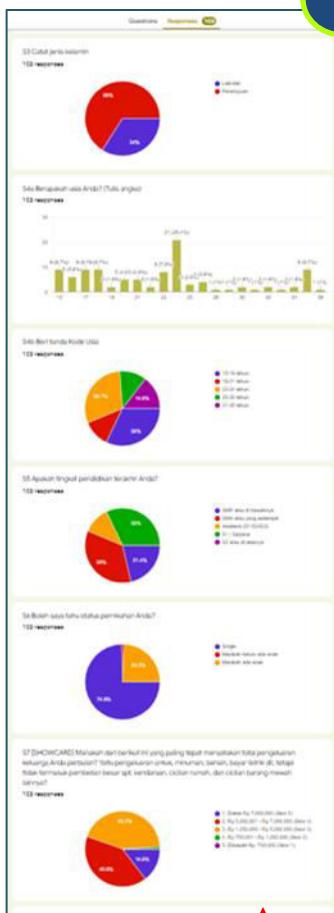
# Splitter: Excel Add-In For Google Forms Survey Data Analytics Tutorial

With Solution for Multiple Data in A Cell, Splitter Will Make your Excel  
*powerful*/survey analytics tool

*Student version*

*Indonesia*

# Google Forms Summary Result dan Data Survey (Raw Data)



1

Jika Anda menjalankan survey menggunakan Google Forms, summary result (ringkasan hasil) untuk setiap pertanyaan akan tersedia secara real-time. Summary (ringkasan) ini didapat dari hasil total dari seluruh responden yang sudah mengirimkan kuesioner.

Biasanya akan ditampilkan dalam bentuk chart (pie, column atau bar) yang bisa dicopy. Namun sering dibutuhkan analisa yang lebih mendalam tidak hanya total seperti:

- Bagaimana hasil menurut gender (pria, wanita), kelompok usia (remaja, dewasa, usia lanjut), kelas sosial (rendah, menengah, tinggi).
- Hasil hanya dari sebagian responden yang terpilih. Contoh untuk sebuah survei nasional adalah memperlihatkan hasil dari area atau kota terpilih saja.

Survey data di Google Sheet bisa didownload ke Excel

2

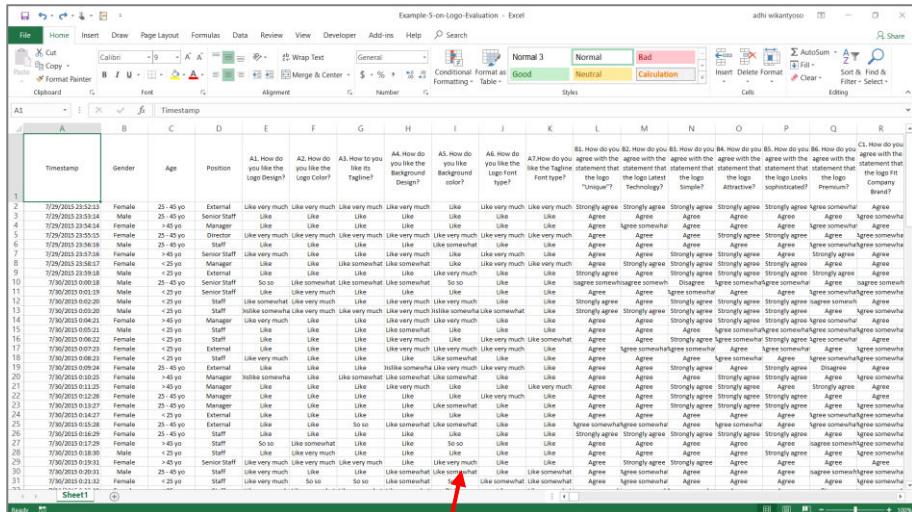
Data dari survei menggunakan Google Forms tersedia di Google Sheet. Kolom (Column) merepresentasikan pertanyaan dan Baris (Row) responden. Setiap cell berisi jawaban dari pertanyaan tertentu untuk responden tertentu. Isi jawaban dalam satu cell ini terlepas dari tipe pertanyaannya: single answer, multiple answer, atau open end. Penggunaan Pivot Tabel untuk data dari survei menggunakan Google Forms terbatas hanya untuk survei dengan pertanyaan single answer. Namun demikian data dapat didownload sebagai Excel.

Summary Result di Google Forms

3

Di Excel, kami telah membuat Add-In, yaitu formula-formula tambahan yang dibuat secara kustom, yang kami beri nama Splitter untuk mengatasi data format untuk survei menggunakan Google Forms

# Splitter: Excel Add-In For Google Forms Survey Data Analytics



	Timestamp	Gender	Age	Position	A1: How do you like the Logo Design?	A2: How do you like the Logo Color?	A3: How do you like its Tagline?	A4: How do you like the Background image?	A5: How do you like the Font type?	A6: How do you agree with the statement that the logo is Unique?	A7: How do you agree with the statement that the logo is Latest Technology?	A8: How do you agree with the statement that the logo is Attractive?	A9: How do you agree with the statement that the logo Looks sophisticated?	A10: How do you agree with the statement that the logo is Premium?	A11: How do you agree with the statement that the logo is Company brand?
1	7/29/2013 23:23:13	Female	< 25 yr	External	Like very much	Like very much	Like very much	Like very much	Like very much	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Agree	Agree
2	7/29/2013 23:23:13	Female	< 25 yr	Senior Staff	Like	Like	Like	Like	Like	Agree	Agree	Agree	Agree	Agree	Agree
3	7/29/2013 23:23:13	Female	< 25 yr	Manager	Like	Like	Like	Like	Like	Agree somewhat	Agree	Agree	Agree	Agree	Agree
4	7/29/2013 23:34:34	Female	< 25 yr	Director	Like	Like	Like	Like	Like	Agree	Agree	Agree	Agree	Agree	Agree
5	7/29/2013 23:35:15	Female	< 25 yr	Staff	Like	Like	Like	Like	Like	Agree somewhat	Agree	Agree	Agree	Agree	Agree
6	7/29/2013 23:37:01	Female	< 25 yr	Manager	Like	Like	Like	Like	Like	Agree	Agree	Agree	Agree	Agree	Agree
7	7/29/2013 23:37:38	Female	< 25 yr	Senior Staff	Like	Like	Like	Like	Like	Agree	Agree	Agree	Agree	Agree	Agree
8	7/29/2013 23:38:17	Female	< 25 yr	Manager	Like	Like	Like	Like	Like	Agree	Agree	Agree	Agree	Agree	Agree
9	7/29/2013 23:38:45	Female	< 25 yr	External	Like	Like	Like	Like	Like	Agree	Agree	Agree	Agree	Agree	Agree
10	7/30/2013 0:00:38	Male	< 25 yr	Senior Staff	So so	Like	Like	Like	Like	Agree somewhat	Agree	Agree	Agree	Agree	Agree
11	7/30/2013 0:01:19	Male	< 25 yr	Manager	Like	Like	Like	Like	Like	Agree	Agree	Agree	Agree	Agree	Agree
12	7/30/2013 0:01:46	Male	< 25 yr	Staff	Like	Like	Like	Like	Like	Agree somewhat	Agree	Agree	Agree	Agree	Agree
13	7/30/2013 0:02:20	Male	< 25 yr	Staff	Julike somewhat	Like very much	Like very much	Julike somewhat	Like	Agree somewhat	Agree somewhat	Agree somewhat	Agree somewhat	Agree somewhat	Agree somewhat
14	7/30/2013 0:04:21	Female	< 25 yr	Manager	Like	Like	Like	Like	Like	Agree	Agree	Agree	Agree	Agree	Agree
15	7/30/2013 0:04:21	Female	< 25 yr	Staff	Like	Like	Like	Like	Like	Agree	Agree	Agree	Agree	Agree	Agree
16	7/30/2013 0:06:22	Female	< 25 yr	Staff	Like	Like	Like	Like	Like	Agree somewhat	Agree	Agree	Agree	Agree	Agree
17	7/30/2013 0:07:33	Female	< 25 yr	External	Like	Like	Like	Like	Like	Agree	Agree	Agree	Agree	Agree	Agree
18	7/30/2013 0:07:41	Female	< 25 yr	Staff	Like	Like	Like	Like	Like	Agree somewhat	Agree	Agree	Agree	Agree	Agree
19	7/30/2013 0:09:34	Female	< 25 yr	External	Like	Like	Julike somewhat	Like very much	Like	Agree	Agree	Agree	Agree	Agree	Agree
20	7/30/2013 0:10:35	Female	< 25 yr	Manager	Julike somewhat	Like somewhat	Like somewhat	Like	Like	Agree somewhat	Agree	Agree	Agree	Agree	Agree
21	7/30/2013 0:10:35	Female	< 25 yr	Manager	Like	Like	Like	Like	Like	Agree	Agree	Agree	Agree	Agree	Agree
22	7/30/2013 0:12:08	Female	< 25 yr	Manager	Like	Like	Like	Like	Like	Agree	Agree	Agree	Agree	Agree	Agree
23	7/30/2013 0:13:27	Female	< 25 yr	Manager	Like	Like	Like	Like	Like	Agree	Agree	Agree	Agree	Agree	Agree
24	7/30/2013 0:13:27	Female	< 25 yr	External	Like	Like	Like	Like	Like	Agree	Agree	Agree	Agree	Agree	Agree
25	7/30/2013 0:13:28	Female	< 25 yr	External	Like	Like	So so	Like somewhat	Like somewhat	Like	Agree somewhat	Agree somewhat	Agree	Agree somewhat	Agree
26	7/30/2013 0:14:29	Female	< 25 yr	Staff	Like	Like	Like	Like	Like	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Agree	Agree
27	7/30/2013 0:14:30	Female	< 25 yr	Staff	Like	Like	Like	Like	Like	Agree	Agree	Agree	Agree	Agree	Agree
28	7/30/2013 0:18:30	Male	< 25 yr	Staff	Like	Very much	Like	Like	Like	Agree	Agree	Agree	Agree	Agree	Agree
29	7/30/2013 0:19:31	Female	< 25 yr	Senior Staff	Like very much	Like very much	Like very much	Like	Like	Strongly agree	Strongly agree	Agree	Agree	Agree	Agree
30	7/30/2013 0:20:31	Female	< 25 yr	Staff	Like very much	Like	Like	Like	Like	Agree somewhat	Agree somewhat	Agree	Agree	Agree	Agree
31	7/30/2013 0:21:32	Female	< 25 yr	Staff	Like very much	So so	So so	Like somewhat	Like somewhat	Agree	Agree somewhat	Agree	Agree	Agree	Agree

Google Forms survey data setelah didownload sebagai Excel

Splitter adalah Excel Add-In Untuk Google Forms Survey Data Analytics. Dibuat secara khusus sebagai analytics untuk data dari survey menggunakan Google Forms yang didownload sebagai Excel.

Splitter dapat juga digunakan sebagai analytics untuk data dari survey online lain setelah datanya diekspor ke dalam Excel dengan format mengikuti Google Forms.

*Splitter makes your Excel a powerful survey analytics tool.*

Splitter mengatasi masalah utama untuk data dari survey menggunakan Google Forms yang didownload ke spreadsheet : adanya multiple data dalam satu cell.

*For Excel for Windows only.*

# Versi Splitter

Kami memiliki 3 versi Splitter tergantung pada tipe pertanyaan yang digunakan di kuesioner

1. Versi Student : Untuk Kuesioner Google Forms dengan hanya pertanyaan Closed End

- Closed End : **Multiple Choice** (pertanyaan dengan satu jawaban) and **Checkboxes** (pertanyaan dengan jawaban multiple - multiple data di satu cell)
- Analysis : Crosstabulations dan Filter

2. Versi Pro : Untuk Kuesioner Google Forms yang memiliki pertanyaan Open End

- Open End : Jika Closed End responden memilih jawaban dari pilihan yang tersedia, pada pertanyaan Open End responden menuliskan jawaban secara bebas baik dengan pertanyaan **Short Answer** (jawaban pendek dalam tulisan/teks atau angka) atau **Paragraph** (jawaban panjang dalam tulisan/teks). Jawaban untuk Open End terutama **Paragraph** hampir selalu mengandung multiple data di satu cell.
- Analysis : Cross tabulations, Filter dan Coding untuk pertanyaan Open End. [Download Tutorial](#)

3. Versi Pro X : Data Entry Diagnostic and Editor

- Terutama untuk kuesioner menggunakan kertas dengan memasukkan data secara manual ke dalam Excel. Pertanyaan bisa campuran Closed End dan Open End. [Download Tutorial](#).

[Google Forms Tutorial : Cara Membuat Online Surveys](#)

A photograph of a modern classroom or lecture hall. In the foreground, there's a long wooden desk with several white chairs tucked under it. On the desk, there's a small white container holding pens and a notepad. In the background, there are large windows looking out onto a cityscape. Two white pendant lights hang from the ceiling. A dark rectangular overlay with white text is centered on the screen.

# SPLITTER STUDENT VERSION OVERVIEW

# Download Links

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- Download Splitter versi Student dari Google Drive [di sini](#)
  - Cara Install dan Menjalankan Splitter ada di Appendix Tutorial ini
- File Excel berikut berisi contoh survey data Google Forms yang digunakan di tutorial ini:
  - Download [Smartphone Games Survey](#)

# Buka Data dari Survey Menggunakan Google Forms di Excel

- Siapkan data survey (1) download dari Google Forms sebagai Excel atau (2) meng-copy nya ke sebuah sheet di newbook/file Excel baru. Data mulai di cell A1.
- Ketika pertama kali menjalankan data set, sheet yang berisi data survey harus menjadi active sheet (sheet dengan data terlihat). Klik Splitter Student

Example-1-on-Smartphone-Games - Excel  
adhi wikantyoso Share

File Home Insert Draw Page Layout Formulas Data Review View Developer Add-ins Help Search

Splitter Student

Data dimulai di cell A1

Splitter Student di tab Add-Ins

Baris pertama berisi pertanyaan-pertanyaan di kuesioner

DI KOLOM D, TERDAPAT MULTIPLE DATA DALAM SATU CELL

Dalam setiap baris adalah jawaban dari setiap responden. Setiap kolom berisi jawaban untuk setiap pertanyaan di kuesioner

Sheet containing survey data harus menjadi active sheet dengan data terlihat

**DATA DARI SURVEY MENGGUNAKAN GOOGLE FORMS DIBUKA DI EXCEL**

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
1	Time stamp	Gender	Age Group	Q1. What smartphone games you are aware of?	Q2. How long have you been playing game on smartphone?	Q3. How often you play game?	Q4. Which games do you play?	Q5 Which game do you play most often?	Q6 Which games have you bought on average?	Q7 How much per transaction on average?	Q8 Do you have plan to buy game / credit/ item/coins?	Q9 How much would you pay for that? In \$	Q10 How much would you pay for that?	Q11. Why do you not plan to buy game/credit /items?
2	7/29/2015 22:47:31	Female	13 - 17 yo	Let's Get Rich,HayDay,CandyCrush,Cookie Run,Pokopang	> 1 year	3-4 times a day	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$10 - \$30	Yes	15	\$10 - \$30	Used to like to play	
3	7/29/2015 22:48:32	Male	13 - 17 yo	Let's Get Rich,CandyCrush,Cookie Run,Pokopang,PokoPoko	6 months - 1 year	3-4 times a day	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$1 - \$5	No	5	\$2 - \$5	Used to like to play	
4	7/29/2015 22:49:32	Male	18 - 24 yo	Let's Get Rich,Cookie Run	6 months - 1 year	3-4 times a day	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$10 - \$30	No	50	\$30 - \$50	Used to like to play	
5	7/29/2015 22:50:33	Male	13 - 17 yo	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	> 1 year	3-4 times a day	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$10 - \$30	Yes	5	\$2 - \$5	Used to like to play	
6	7/29/2015 22:51:34	Male	18 - 24 yo	Clash Of Clans,Bubble 2,Card,Cookie Run,Dozer,Disney Tsum Tsum,PokoPoko	> 1 year	3-4 times a day	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$10 - \$30	Yes	15	\$10 - \$30	Only in spare time	
7	7/29/2015 22:52:34	Male	18 - 24 yo	Clash Of Clans,Cookie Run,Dozer,Disney Tsum Tsum,PokoPoko	> 1 year	3-4 times a day	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$10 - \$30	Yes	2	\$2 - \$5	Don't like to play	
8	7/29/2015 22:53:35	Male	13 - 17 yo	Let's Get Rich,Disney Tsum Tsum	6 months - 1 year	3-4 times a day	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$10 - \$30	Yes	0.5	< \$1		
9	7/29/2015 22:54:36	Male	18 - 24 yo	Pokopang,Pop	6 months - 1 year	3-4 times a day	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$10 - \$30	Yes	0.5	< \$1		
10	7/29/2015 22:55:36	Male	18 - 24 yo	CandyCrush,HayDay,Play	6 months - 1 year	3-4 times a day	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$10 - \$30	Yes	20	\$10 - \$30	Too much spending	
11	7/29/2015 22:56:37	Male	18 - 24 yo	Let's Get Rich,Clash Of Clans,Ragnarok Valkyrie,Minecraft,CandyCrush,Card,PokoPoko	> 1 year	3-4 times a day	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$10 - \$30	Yes	100	>\$50	We have exams	
12	7/29/2015 22:57:38	Female	13 - 17 yo	Clash Of Clans,Ragnarok Valkyrie,Minecraft,CandyCrush,Card,PokoPoko	< 3 months ago	3-4 times a week	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$3 - \$5	Yes	1.5	\$1 - \$2	Too busy at school	
13	7/29/2015 22:58:38	Female	25 - 30 yo	Football League	6 months - 1 year	3-4 times a week	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$10 - \$30	Yes	75	>\$50	Too busy at school	
14	7/29/2015 22:59:39	Male	13 - 17 yo	Let's Get Rich,PokoPoko	> 1 year	3-4 times a day	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$10 - \$30	Yes	8	\$5 - \$10	If there's a new game	
15	7/29/2015 23:00:40	Female	18 - 24 yo	Play	> 1 year	3-4 times a day	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$10 - \$30	Yes	0	>\$50	Bored, Too busy at school	
16	7/29/2015 23:01:40	Female	25 - 30 yo	Play	> 1 year	3-4 times a day	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$10 - \$30	Yes	1.9	\$1 - \$2	Used to like to play	
17	7/29/2015 23:02:41	Male	13 - 17 yo	Play	< 3 months ago	3-4 times a week	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$10 - \$30	Yes	9	\$5 - \$10	I have something else	
18	7/29/2015 23:03:42	Male	13 - 17 yo	Play	6 months - 1 year	3-4 times a day	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$10 - \$30	Yes	25	\$10 - \$30		
19	7/29/2015 23:04:42	Female	25 - 30 yo	Play	> 1 year	3-4 times a day	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$10 - \$30	Yes	0	>\$50		
20	7/29/2015 23:05:43	Male	18 - 24 yo	Asphalt 8:Airborne,Rangers,Stage,Wind Runner	> 1 year	3-4 times a day	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$5 - \$10	No	0	>\$50		
21	7/29/2015 23:06:43	Female	18 - 24 yo	Asphalt 8:Airborne,Rangers,Stage,Wind Runner	> 1 year	3-4 times a day	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$5 - \$10	No	0	>\$50		
22	7/29/2015 23:07:44	Female	18 - 24 yo	Let's Get Rich,PokoPoko	> 1 year	3-4 times a day	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$10 - \$30	Yes	0	>\$50		
23	7/29/2015 23:08:45	Male	18 - 24 yo	Let's Get Rich,Play,Pokopang,Pop,Rangers	> 1 year	3-4 times a day	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$5 - \$10	Yes	8	\$5 - \$10		
24	7/29/2015 23:09:45	Male	13 - 17 yo	Rangers,Play	> 1 year	3-4 times a day	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$5 - \$10	No	0	>\$50		
25	7/29/2015 23:10:46	Male	13 - 17 yo	Play	> 1 year	3-4 times a day	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$5 - \$10	No	0	>\$50		
26	7/29/2015 23:11:47	Male	13 - 17 yo	Clash Of Clans,HayDay	> 1 year	3-4 times a day	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$5 - \$10	No	60	>\$50	Bored, Too busy at school	
27	7/29/2015 23:12:47	Male	13 - 17 yo	HayDay,Disney Tsum Tsum,Dream Garden,Jelly,Rang	> 1 year	3-4 times a day	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$5 - \$10	No	0	>\$50	Used to like to play	
28	7/29/2015 23:13:48	Female	13 - 17 yo	Let's Get Rich,Disney Tsum Tsum,Dream Garden,Jelly,Rang	> 1 year	3-4 times a day	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$5 - \$10	No	0	>\$50	Prefer saving rather than spending	
29	7/29/2015 23:14:49	Female	18 - 24 yo	Let's Get Rich,Dozer,Dream Garden,Rangers,Stage,Wind Runner	> 1 year	3-4 times a day	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$5 - \$10	Yes	1.9	\$1 - \$2		
30	7/29/2015 23:15:49	Male	13 - 17 yo	Let's Get Rich,Bubble 2,Disney Tsum Tsum,PokoPoko,Pop,T	> 1 year	3-4 times a day	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$5 - \$10	No	0	>\$50		
31	7/29/2015 23:16:50	Female	18 - 24 yo	Bubble 2,Pop,Pop 2,Stage,Trio,Wind Runner	> 1 year	3-4 times a day	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$10 - \$30	Yes	9	\$5 - \$10		
32	7/29/2015 23:17:51	Male	13 - 17 yo	Let's Get Rich,Puzzle,Bubble,Rangers,Stone	> 1 year	3-4 times a day	Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich,HayDay,Cookie Run,Pokopang	Clash Of Clans	\$10 - \$30	Yes	25	\$10 - \$30		

# Klik Tombol Splitter untuk Menampilkan Splitter Analytics Window

- Segera setelah klik, sebuah window akan muncul.
- Window ini berisi daftar dari pertanyaan yang ada di kuesioner dan tab-tab analytics.

The screenshot shows a Microsoft Excel spreadsheet titled "Example-1-on-Smartphone-Games - Excel". A red arrow points from the text "Tombol Splitter" to the "Splitter Student" button in the ribbon. A yellow box highlights the "Analytics Tabs" in the ribbon. A yellow box highlights the "Tombol Splitter" button. A yellow box highlights the "Analytics Window" title bar. Inside the window, a red arrow points from the text "Pertanyaan di kuesioner" to the list of survey questions. A yellow box highlights the "RUN", "CLEAR", "CLEAR ALL", and "EXIT" buttons at the bottom of the window. A red arrow points from the text "Jika pertama kali menjalankan Splitter dengan data baru, kita akan dibawa ke sheet baru "NewSheet"" to the "NewSheet" tab in the bottom navigation bar. Another red arrow points from the text "Sheet yang berisi data survey akan diberi nama "Form Response 1"" to the "Form Response 1" tab in the bottom navigation bar. The bottom navigation bar also includes tabs for "Ready", "NewSheet", "Form Response 1", and a plus sign icon.

Tombol Splitter

Analytics Window

Pertanyaan di kuesioner

Jika pertama kali menjalankan Splitter dengan data baru, kita akan dibawa ke sheet baru "NewSheet"

Sheet yang berisi data survey akan diberi nama "Form Response 1"

# Set Up – Automatic Coding Result

- Di tab Set Up Anda akan melihat hasil dari automatic coding\* untuk setiap teks yang ditemukan pada jawaban yang diberikan pada tiap pertanyaan.

Sekarang di tab Set Up

Hasil dari automatic coding untuk jawaban-jawaban di pertanyaan Q1:  
1=Lets Get Rich, 2=HayDay, 3 = CandyCrush dst

Label terpilih ke atas      Label terpilih ke bawah      Hapus Pilihan

\*Coding = Proses pemberian nomor pada tiap data teks sehingga tabel dapat dibuat

# Tabel Summary

- Untuk membuat tabel summary yaitu tabel untuk seluruh responden, buka tab Question dan pilih pertanyaan-pertanyaan mana yang akan dibuat tabel nya

The screenshot shows a Microsoft Excel spreadsheet titled "Example-1-on-Smartphone-Games - Excel". The spreadsheet contains a table of data with columns for game names and their percentages. On the left side, a "Splitter Student v2.4" window is open, showing a list of questions. The question "Q1. What smartphone games you are aware of?" is selected and highlighted in blue. A yellow box highlights the text "Sekarang di tab Question" with a red arrow pointing to the "Question" tab in the splitter window. The "Output" tab in the splitter window is also highlighted.

Game	Total
Let's Get Rich	68.8%
HayDay	9.1%
CandyCrush	20.8%
Cookie Run	19.5%
Pokopang	40.3%
PokoPoko	23.4%
Rangers	26.0%
Clash Of Clans	18.2%
Minecraft	6.5%
Card	7.8%
Bubble 2	11.7%
Dozer	15.6%
Disney Tsum Tsum	16.9%
Dream Garden	11.7%
Football League Mania	9.1%
Hidden Catch	7.8%
I Love Coffee	10.4%
Jelly	6.5%
Play	19.5%
Pop	15.6%
Pop 2	14.3%
Puzzle Bobble	20.8%
Stage	11.7%
Trio	11.7%
Wind Runner	20.8%
Ragnarok Valkyire	5.2%
Asphalt 8: Airborne	5.2%
Poker	1.3%
Summerwars	1.3%

# Cross-tabulations

- Untuk membuat cross-tabulation, pilih pertanyaan di tab Question dan tab Across.

Sekarang di tab Across

Resp	Gender		Age Group			
	Total	Male	Female	13 - 17 yo	18 - 24 yo	25 - 30 yo
Let's Get Rich	68.8%	72.7%	63.6%	73.5%	65.2%	65.0%
HayDay	9.1%	9.1%	9.1%	11.8%	13.0%	0.0%
CandyCrush	20.8%	18.2%	24.2%	23.5%	21.7%	15.0%
Cookie Run	19.5%	22.7%	15.2%	17.6%	26.1%	15.0%
Pokopang	40.3%	36.4%	45.5%	38.2%	30.4%	55.0%
PokoPoko	23.4%	22.7%	24.2%	29.4%	17.4%	20.0%
Rangers	26.0%	22.7%	30.3%	29.4%	17.4%	30.0%
Clash Of Clans	18.2%	22.7%	12.1%	17.6%	17.4%	20.0%
Minecraft	6.5%	9.1%	3.0%	5.9%	4.3%	10.0%
Card	7.8%	11.4%	3.0%	11.8%	8.7%	0.0%
Bubble 2	11.7%	11.4%	12.1%	8.8%	17.4%	10.0%
Dozer	15.6%	13.6%	18.2%	8.8%	17.4%	25.0%
Disney Tsum Tsum	16.9%	18.2%	15.2%	20.6%	8.7%	20.0%
Dream Garden	11.7%	11.4%	12.1%	14.7%	13.0%	5.0%
Football League Mania	9.1%	9.1%	9.1%	8.8%	13.0%	5.0%
Hidden Catch	7.8%	6.8%	9.1%	8.8%	8.7%	5.0%
I Love Coffee	10.4%	13.6%	6.1%	11.8%	13.0%	5.0%
Jelly	6.5%	6.8%	6.1%	2.9%	17.4%	0.0%
Play	19.5%	20.5%	18.2%	11.8%	26.1%	25.0%
Pop	15.6%	13.6%	18.2%	8.8%	26.1%	15.0%
Pop 2	14.3%	11.4%	18.2%	8.8%	13.0%	25.0%
Puzzle Bobble	20.8%	27.3%	12.1%	26.5%	17.4%	15.0%
Stage	11.7%	11.4%	12.1%	5.9%	21.7%	10.0%
Trio	11.7%	11.4%	12.1%	20.6%	8.7%	0.0%
Wind Runner	20.8%	20.5%	21.2%	11.8%	39.1%	15.0%
Ragnarok Valkyire	5.2%	4.5%	6.1%	2.9%	8.7%	5.0%
Asphalt 8: Airborne	5.2%	4.5%	6.1%	5.9%	8.7%	0.0%
Poker	1.3%	2.3%	0.0%	2.9%	0.0%	0.0%
Summerwars	1.3%	2.3%	0.0%	0.0%	0.0%	0.0%

# Filter

- Ketika kita ingin membuat tabel hanya dari responden yang memenuhi kriteria

The screenshot shows an Excel spreadsheet titled "Example-1-on-Smartphone-Games - Excel". A filter dialog box is open over the spreadsheet, specifically for question Q2. The dialog has tabs for "Question", "Across", "Filter", "Search", "Output", and "Set Up". The "Filter" tab is selected, with the text "Q2. How long have you been playing game on smartphone?" entered. Below it, under "Filter1", there is a dropdown menu with three options: "< 3 months ago", "6 months - 1 year", and "> 1 year", with the last option checked. At the bottom of the dialog are buttons for "OK to QUESTION", "CLEAR ALL FILTERS", and "ADD FILTER". The main spreadsheet area shows a table with data for various smartphone games. The table includes columns for Gender (Total, Male, Female) and Age Group (13 - 17 yo, 18 - 24 yo, 25 - 30 yo). The first few rows of the table are:

Game	Gender			Age Group		
	Total	Male	Female	13 - 17 yo	18 - 24 yo	25 - 30 yo
Let's Get Rich	60	33	27	27	16	17
HayDay	8.3%	6.1%	11.1%	14.8%	6.3%	0.0%
CandyCrush	15.0%	9.1%	22.2%	14.8%	12.5%	17.6%
Cookie Run	20.0%	24.2%	14.8%	18.5%	31.3%	11.8%
Pokopang	46.7%	42.4%	51.9%	44.4%	37.5%	58.8%
PokoPoko	23.3%	21.2%	25.9%	25.9%	25.0%	17.6%
Rangers	31.7%	27.3%	37.0%	33.3%	25.0%	35.3%
Clash Of Clans	20.0%	24.2%	14.8%	14.8%	25.0%	23.5%
Minecraft	5.0%	9.1%	0.0%	3.7%	6.3%	5.9%
Card	8.3%	12.1%	3.7%	11.1%	12.5%	0.0%
Bubble 2	15.0%	15.2%	14.8%	11.1%	25.0%	11.8%
Dozer	16.7%	18.2%	14.8%	7.4%	25.0%	23.5%
Disney Tsum Tsum	18.3%	21.2%	14.8%	22.2%	12.5%	17.6%
Dream Garden	13.3%	15.2%	11.1%	18.5%	12.5%	5.9%
Football League Man...	8.3%	12.1%	3.7%	11.1%	12.5%	0.0%
Hidden Catch	6.7%	9.1%	3.7%	7.4%	12.5%	0.0%
I Love Coffee	11.7%	18.2%	3.7%	14.8%	18.8%	0.0%
Jelly	8.3%	9.1%	7.4%	3.7%	25.0%	0.0%
Play	18.3%	21.2%	14.8%	14.8%	31.3%	11.8%
Pop	11.7%	9.1%	14.8%	7.4%	25.0%	5.9%
Pop 2	11.7%	9.1%	14.8%	11.1%	12.5%	11.8%
Puzzle Bobble	23.3%	30.3%	14.8%	33.3%	18.8%	11.8%
Stage	15.0%	15.2%	14.8%	7.4%	31.3%	11.8%
Trio	15.0%	15.2%	14.8%	25.9%	12.5%	0.0%
Wind Runner	23.3%	24.2%	22.2%	14.8%	43.8%	17.6%
Ragnarok Valkyire	6.7%	6.1%	7.4%	3.7%	12.5%	5.9%
Asphalt 8: Airborne	5.0%	6.1%	3.7%	12.5%	0.0%	0.0%
Poker	1.7%	3.0%	0.0%	3.7%	0.0%	0.0%

# Tabs Analytics Splitter versi Student dan Informasi Penting

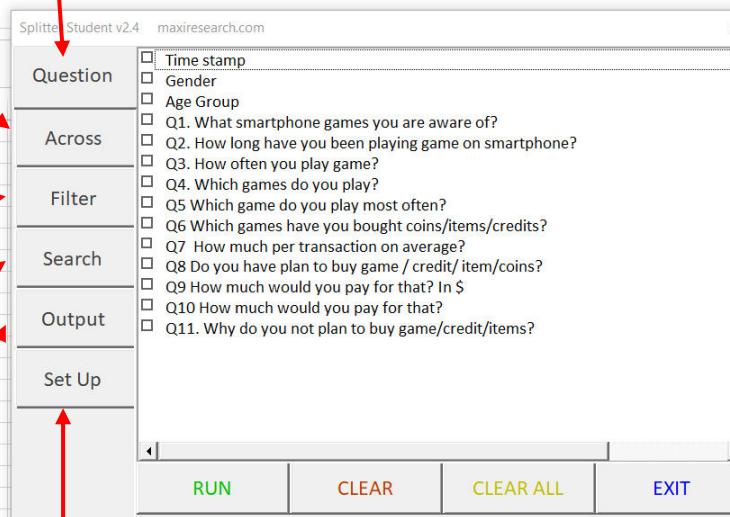
**Across :** Jika setelah memilih pertanyaan di Question, juga memilih pertanyaan di Across, maka selain mengeluarkan table summary akan mengeluarkan tabel-tabel persegmen responden dimana tiap segmen terdiri dari responden yang memilih jawaban tertentu di pertanyaan terpilih di Across.

**Filter :** Ketika kita ingin membuat tabel hanya dari responden yang memenuhi kriteria

**Search :** Untuk mencari ID dan jawaban yang diberikan untuk pertanyaan tertentu untuk responden yang memenuhi kriteria

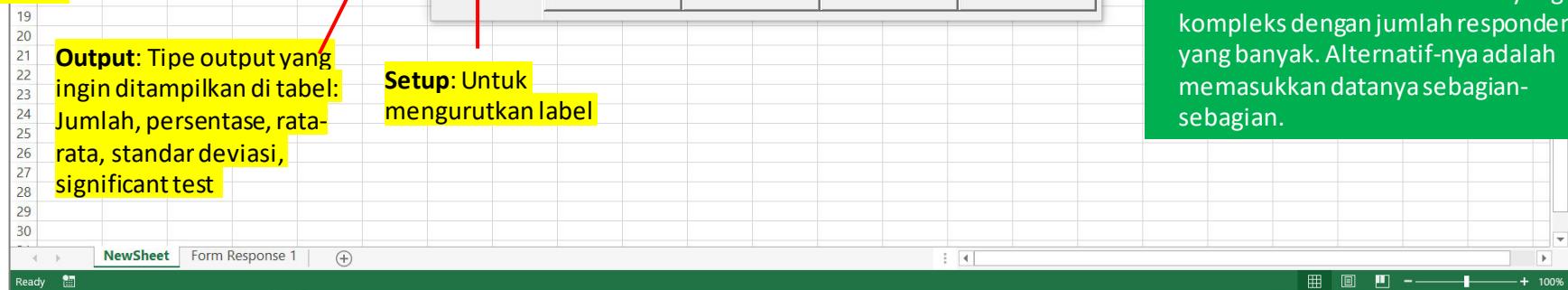
**Output:** Tipe output yang ingin ditampilkan di tabel: Jumlah, persentase, rata-rata, standar deviasi, significant test

**Question :** Ini adalah tab utama. Tab ini untuk menampilkan dan memilih pertanyaan untuk dibuatkan tabel summary nya. Memilih beberapa pertanyaan akan membuat tabel-tabel masing-masing pertanyaan sekaligus secara berurutan ke bawah.



**Setup:** Untuk mengurutkan label

- Nama sheet yang berisi data survey akan diberi nama baru "Form Response 1".
- Jika Anda memiliki baru, cukup ditambahkan di row selanjutnya di sheet "Form Response 1".
- Merubah data di "Form Response 1" setelah Splitter dijalankan tidak akan ada efeknya.
- Save sebelum Anda keluar untuk menyimpan tabel yang sudah dibuat dan setting (ada di hidden sheet)
- Untuk kali pertama menjalankan data set, Splitter akan melakukan automatic coding (memberi nomer pada setiap data teks untuk bisa membuat tabel), dan ini bisa cukup makan waktu untuk kuesioner yang kompleks dengan jumlah responden yang banyak. Alternatif-nya adalah memasukkan datanya sebagian-sebagian.



# Splitter Aman Untuk Mengolah Data

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- Dalam melakukan analisis dengan menggunakan Splitter, data asli akan tersimpan di sheet “Form Response 1”
- Splitter tidak akan merubah data asli. Karenanya saat melakukan analisis Anda bisa mengolah data secara bebas.
  - Jika Anda ingin mulai analisis baru memulai lagi dari awal, Anda cukup meng-copy data asli yang ada di sheet “Form Response 1” ke sebuah sheet di workbook baru, lalu jalankan Splitter.



ANALYTICS TABS

# Set Up Tab (1)

- “Label” coding

Example-1-on-Smartphone-Games - Excel  
adhi wikantyoso Share

Pertanyaan

Q1. What smartphone games you are aware of?

Time stamp Gender Age Group

1 7/29/2015 22:47:31 Female 13 - 17 yo Let's Get Rich, HayDay, CandyCrush, Cookie Run, Pokopang

2 7/29/2015 22:48:32 Male 13 - 17 yo Let's Get Rich, CandyCrush, Cookie Run, Pokopang, PokoPoko

3 7/29/2015 22:49:32 Male 18 - 24 yo Let's Get Rich, Cookie Run

4 7/29/2015 22:50:33 Male 13 - 17 yo Clash Of Clans, Minecraft, CandyCrush, Card, PokoPoko, Let's Get Rich

5 7/29/2015 22:51:34 Male 18 - 24 yo Clash Of Clans, Bubble 2, Card, Cookie Run, Dozer, Disney Tsum, PokoPoko

6 7/29/2015 22:52:34 Male 18 - 24 yo Let's Get Rich, Disney Tsum, Tsum, PokoPoko

7 7/29/2015 22:53:35 Male 13 - 17 yo Let's Get Rich, Disney Tsum, Tsum, PokoPoko

8 7/29/2015 22:54:36 Male 18 - 24 yo Pokopang, data di satu cell

9 7/29/2015 22:55:36 Male 18 - 24 yo CandyCrush, HayDay, Play

10 7/29/2015 22:56:37 Male 18 - 24 yo Let's Get Rich, Clash Of Clans, Ragnarok Valkyrie, Minecraft, CandyCrush, HayDay, Play

11 7/29/2015 22:57:38 Female 13 - 17 yo CandyCrush, Asphalt 8: Airborne

12 7/29/2015 22:58:38 Female 25 - 30 yo Play, Cookie Run, Dozer, Disney Tsum, Tsum, Football League

13 7/29/2015 22:59:39 Male 13 - 17 yo Let's Get Rich, I Love Coffee, Play, Pokopang

14 7/29/2015 23:00:40 Female 18 - 24 yo Play, HayDay, CandyCrush, Let's Get Rich, Pop

15 7/29/2015 23:01:40 Female 25 - 30 yo Let's Get Rich, Cookie Run, Pokopang

16 7/29/2015 23:02:41 Male 18 - 24 yo Let's Get Rich, HayDay, CandyCrush

17 7/29/2015 23:03:42 Male 13 - 17 yo CandyCrush, Clash Of Clans, PokoPoko, Pop

18 7/29/2015 23:04:42 Female 25 - 30 yo Let's Get Rich, Play, Pokopang

19 7/29/2015 23:05:43 Male 18 - 24 yo Rangers, Asphalt 8: Airborne, Stage, Wind Runner

20 7/29/2015 23:06:43 Female 18 - 24 yo Asphalt 8: Airborne, Rangers, Stage, Wind Runner

21 7/29/2015 23:07:44 Female 18 - 24 yo Let's Get Rich, PokoPoko

22 7/29/2015 23:08:45 Male 18 - 24 yo Let's Get Rich, Play, Pokopang, Pop, Rangers

23 7/29/2015 23:09:45 Male 13 - 17 yo Rangers, Bubble 2, Football League Manager, Let's Get Rich, W

24 7/29/2015 23:10:46 Male 13 - 17 yo Clash Of Clans, CandyCrush, Card, Hidden Catch, Pokopang, P

25 7/29/2015 23:11:47 Male 13 - 17 yo Clash Of Clans, HayDay, Card, Cookie Run, Let's Get Rich, Pok

26 7/29/2015 23:12:47 Male 13 - 17 yo HayDay, Disney Tsum, Tsum, Dream Garden, Pokopang, PokoF

27 7/29/2015 23:13:48 Female 13 - 17 yo Let's Get Rich, Disney Tsum, Tsum, Dream Garden, Jelly Rang

28 7/29/2015 23:14:49 Female 18 - 24 yo Let's Get Rich, Dozer, Dream Garden, Rangers, Stage, Wind Ru

29 7/29/2015 23:15:49 Male 13 - 17 yo Let's Get Rich, Bubble 2, Disney Tsum, Tsum, PokoPoko, Pop, T

30 7/29/2015 23:16:50 Male 18 - 24 yo Rangers, Asphalt 8: Airborne, Stage, Wind Runner

31 7/29/2015 23:17:51 Female 18 - 24 yo Let's Get Rich, Dream Garden, Football League Manager, Pop, W

32 7/29/2015 23:18:51 Female 18 - 24 yo jish, Dream Garden, Football League Manager, Pop, W

33 7/29/2015 23:19:52 Female 13 - 17 yo Poko, Pop 2, Puzzle Bobble, Rangers

34 7/29/2015 23:20:53 Female 18 - 24 yo Let's Get Rich, Bubble 2, Cookie Run, PokoPoko, Puzzle Bobble

35 7/29/2015 23:21:53 Female 25 - 30 yo Pokopang, Cookie Run, Disney Tsum, Tsum, Puzzle Bobble, W

36 7/29/2015 23:22:54 Male 13 - 17 yo Let's Get Rich, Dream Garden, Football League Manager, Puzz

37 7/29/2015 23:23:54 Male 18 - 24 yo Let's Get Rich, Dream Garden, Football League Manager, Puzz

Splitter Student v2.4 maxiresearch.com

Question Across Filter Search Output Set Up

Q1. What smartphone games you are aware of?

Label coding

Coded Text  Label  Cell  Not coded/Numeric

1 Let's Get Rich  
2 HayDay  
3 CandyCrush  
4 Cookie Run  
5 Pokopang  
6 PokoPoko  
7 Rangers  
8 Clash Of Clans  
9 Minecraft  
10 Card  
11 Bubble 2  
12 Dozer

Hasil dari Label coding

“Label” coding : Isi cell akan dipisahkan dulu menjadi individual data menggunakan tanda koma sebagai separator, lalu mengidentifikasi seluruh individual data yang ditemukan

Kita ada di sheet yang berisi surey data

NewSheet Form Response 1

Ready 100%

maxi

# Set Up Tab (2)

- “Cell” coding

Example-1-on-Smartphone-Games - Excel  
adhi wikantyoso Share

A1 Time stamp Gender Age Group Q1. What smartphone games you are aware of?

Pertanyaan

Time stamp Gender Age Group Q1. What smartphone games you are aware of?

1 7/29/2015 22:47:31 Female 13 - 17 yo Let's Get Rich,HayDay,CandyCrush,Cookie Run,Pokopang

2 7/29/2015 22:48:32 Male 13 - 17 yo Let's Get Rich,CandyCrush,Cookie Run,Pokopang,PokoPoko

3 7/29/2015 22:49:32 Male 18 - 24 yo Let's Get Rich,Cookie Run

4 7/29/2015 22:50:33 Male 13 - 17 yo Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich

5 7/29/2015 22:51:34 Male 18 - 24 yo Clash Of Clans,Bubble 2,Card,Cookie Run,Dozer,Disney Tsum Tsum

6 7/29/2015 22:52:34 Male 18 - 24 yo Clash Of Clans,Cookie Run,Dozer,Disney Tsum Tsum,PokoPoko

7 7/29/2015 22:53:35 Male 13 - 17 yo Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich

8 7/29/2015 22:54:36 Male 18 - 24 yo CandyCrush,Pop,Rangers,Asphalt 8,Play,Kpopang

9 7/29/2015 22:55:36 Male 18 - 24 yo CandyCrush,Pop,Rangers,Asphalt 8,Play,Kpopang

10 7/29/2015 22:56:37 Male 18 - 24 yo CandyCrush,Pop,Rangers,Asphalt 8,Play,Kpopang

11 7/29/2015 22:56:37 Male 18 - 24 yo Let's Get Rich,Clash Of Clans,Ragnarok Valkyrie,Minecraft,CandyCrush,Pop,Rangers,Asphalt 8,Play,Kpopang

12 7/29/2015 22:57:38 Female 13 - 17 yo CandyCrush,Asphalt 8,Play,Kpopang

13 7/29/2015 22:58:38 Female 25 - 30 yo Play,Cookie Run,Dozer,Disney Tsum Tsum,Football League Manager

14 7/29/2015 22:59:39 Male 13 - 17 yo Let's Get Rich,I Love Coffee,Play,Pokopang

15 7/29/2015 23:00:40 Female 18 - 24 yo Play,HayDay,CandyCrush,Let's Get Rich,Pop,Rangers,Asphalt 8,Play,Kpopang

16 7/29/2015 23:01:40 Female 25 - 30 yo Let's Get Rich,Cookie Run,Pokopang

17 7/29/2015 23:02:41 Male 18 - 24 yo Let's Get Rich,HayDay,CandyCrush

18 7/29/2015 23:03:42 Male 13 - 17 yo CandyCrush,Clash Of Clans,PokoPoko,Pop,Rangers,Asphalt 8,Play,Kpopang

19 7/29/2015 23:04:42 Female 25 - 30 yo Let's Get Rich,Play,Pokopang

20 7/29/2015 23:05:43 Male 18 - 24 yo Rangers,Asphalt 8,Play,Kpopang

21 7/29/2015 23:06:43 Female 18 - 24 yo Asphalt 8,Play,Kpopang,Rangers,Stage,Wind Runner

22 7/29/2015 23:07:44 Female 18 - 24 yo Let's Get Rich,PokoPoko

23 7/29/2015 23:08:45 Male 18 - 24 yo Let's Get Rich,Play,Pokopang Pop,Rangers

24 7/29/2015 23:09:45 Male 13 - 17 yo Rangers,Bubble 2,Football League Manager,Let's Get Rich,Wind Runner

25 7/29/2015 23:10:46 Male 13 - 17 yo Clash Of Clans,CandyCrush,Card Hidden Catch,Pokopang,PokoPoko,Pop,Rangers,Asphalt 8,Play,Kpopang

26 7/29/2015 23:11:47 Male 13 - 17 yo Clash Of Clans,HayDay,Card,Cookie Run,Let's Get Rich,Pokopang,PokoPoko,Pop,Rangers,Asphalt 8,Play,Kpopang

27 7/29/2015 23:12:47 Male 13 - 17 yo HayDay,Disney Tsum Tsum,Dream Garden,Pokopang,PokoPoko,Pop,Rangers,Asphalt 8,Play,Kpopang

28 7/29/2015 23:13:48 Female 13 - 17 yo Let's Get Rich,Disney Tsum Tsum,Dream Garden,Jelly,Rangers,Asphalt 8,Play,Kpopang

29 7/29/2015 23:14:49 Female 18 - 24 yo Let's Get Rich,Dozer,Dream Garden,Rangers,Stage,Wind Runner

30 7/29/2015 23:15:49 Male 13 - 17 yo Let's Get Rich,Bubble 2,Disney Tsum Tsum,PokoPoko,Pop,Rangers,Asphalt 8,Play,Kpopang

31 7/29/2015 23:16:50 Female 18 - 24 yo Bubble 2,Dozer,Disney Tsum Tsum,PokoPoko,Pop,Rangers,Asphalt 8,Play,Kpopang

32 7/29/2015 23:17:51 Female 18 - 24 yo Disney Tsum Tsum,Football League Manager,Pop,Rangers,Asphalt 8,Play,Kpopang

33 7/29/2015 23:18:51 Female 18 - 24 yo Dream Garden,Football League Manager,Pop,Wind Runner

34 7/29/2015 23:19:52 Female 13 - 17 yo PokoPoko,Pop,Puzzle Bobble,Rangers

35 7/29/2015 23:20:53 Female 18 - 24 yo Let's Get Rich,Bubble 2,Cookie Run,PokoPoko,Puzzle Bobble

36 7/29/2015 23:21:53 Female 25 - 30 yo Pokopang,Cookie Run,Disney Tsum Tsum,Puzzle Bobble,Wind Runner

37 7/29/2015 23:22:54 Male 13 - 17 yo Let's Get Rich,Dream Garden,Football League Manager,Puzz

Time stamp Gender Age Group Q1. What smartphone games you are aware of?

Question Across Filter Search Output Set Up

Previous Clear Next

Coded Text  Label  Cell  Not coded/Numeric

Q1. What smartphone games you are aware of?

1 Let's Get Rich,HayDay,CandyCrush,Cookie Run,Pokopang

2 Let's Get Rich,CandyCrush,Cookie Run,Pokopang,PokoPoko,Range

3 Let's Get Rich,Cookie Run

4 Clash Of Clans,Minecraft,CandyCrush,Card,PokoPoko,Let's Get Rich

5 Clash Of Clans,bubble 2,Card,Cookie Run,Dozer,Disney Tsum Tsun

6 Clash Of Clans,Cookie Run,Dozer,Disney Tsum Tsum,Pokopang

7 Let's Get Rich,Disney Tsum Tsum

8 Pokopang,Pop

9 CandyCrush,HayDay,Pop

10 Let's Get Rich,Clash Of Clans,Pop

11 CandyCrush,Asphalt 8,Pop

12 Play,Cookie Run,Dozer,Pop

Hasil dari Cell coding

“Cell” coding mengambil seluruh isi cell sebagai individual data lalu mengidentifikasi seluruh individual data yang ditemukan

Default coding adalah “Label” coding. Label coding maupun cell coding hasilnya sama jika tidak ada multiple data di satu cell

maxi

# Set Up Tab (3)

- Di Set Up, Anda dapat mengubah urutan hasil coding untuk ditampilkan di tabel.

The screenshot shows an Excel spreadsheet titled "Example-1-on-Smartphone-Games - Excel". The main worksheet contains a pivot table with data from "Q1. What smartphone games you are aware of?". The pivot table includes columns for Gender (Total, Male, Female) and Age Group (13 - 17 yo, 18 - 24 yo, 25 - 30 yo). The data rows list various smartphone games with their respective percentages.

A modal window titled "Splitter Student v2.4" is open over the pivot table. This window has a "Question" tab selected, showing the question "Q1. What smartphone games you are aware of?". Below the question, there is a list of coded text entries (1-12) corresponding to the games: Let's Get Rich, HayDay, CandyCrush, Cookie Run, Pokopang, PokoPoko, Rangers, Clash Of Clans, Minecraft, Card, Bubble 2, and Dozer. The "Coded Text" tab is selected, and the "Label" radio button is chosen. A tooltip "Hasil automatic coding untuk jawaban di pertanyaan ini: 1= Let's Get Rich, 2= HayDay, 3= CandyCrush dll." is displayed over the list.

Annotations in yellow boxes provide instructions:

- "Nomor code digunakan untuk menghitung rata-rata dan standar deviasi."
- "Label terpilih naik"
- "Label terpilih turun"
- "Hapus Pilihan"

Red arrows point from the annotations to specific controls in the Splitter Student window: "Up" and "Down" buttons for reordering, and the "Clear" button.

Gender	Age Group	Total	Male	Female	13 - 17 yo	18 - 24 yo	25 - 30 yo
Resp		77	44	33	34	23	20
Let's Get Rich		68.8%	72.7%	63.6%	73.5%	65.2%	65.0%
HayDay		9.1%	9.1%	9.1%	11.8%	13.0%	0.0%
CandyCrush		20.8%	18.2%	24.2%	23.5%	21.7%	15.0%
Cookie Run		19.5%	22.7%	15.2%	17.6%	26.1%	15.0%
Pokopang		40.3%	36.4%	45.5%	38.2%	30.4%	55.0%
PokoPoko		23.4%	22.7%	24.2%	29.4%	17.4%	20.0%
Rangers		26.0%	22.7%	30.3%	29.4%	17.4%	30.0%
Clash Of Clans		18.2%	22.7%	12.1%	17.6%	17.4%	20.0%
Minecraft		6.5%	9.1%	3.0%	5.9%	4.3%	10.0%
Card		7.8%	11.4%	3.0%	11.8%	8.7%	0.0%
Bubble 2		11.7%	11.4%	12.1%	8.8%	17.4%	10.0%
Dozer		15.6%	13.6%	18.2%	8.8%	17.4%	25.0%
Disney Tsum Tsum		16.9%	18.2%	15.2%	20.6%	8.7%	20.0%
Dream Garden		11.7%	11.4%	12.1%	14.7%	13.0%	5.0%
Football League Mania		9.1%	9.1%	8.8%	13.0%	5.0%	
Hidden Catch		7.8%	6.8%	9.1%	8.8%	8.7%	5.0%
I Love Coffee		10.4%	13.6%	6.1%	11.8%	13.0%	5.0%
Jelly		6.5%	6.8%	6.1%	2.9%	17.4%	0.0%
Play		19.5%	20.5%	18.2%	11.8%	26.1%	25.0%
Pop		15.6%	13.6%	18.2%	8.8%	26.1%	15.0%
Pop 2		14.3%	11.4%	18.2%	8.8%	13.0%	25.0%
Puzzle Bobble		20.8%	27.3%	12.1%	26.5%	17.4%	15.0%
Stage		11.7%	11.4%	12.1%	5.9%	21.7%	10.0%
Trio		11.7%	11.4%	12.1%	20.6%	8.7%	0.0%
Wind Runner		20.8%	20.5%	21.2%	11.8%	39.1%	15.0%
Ragnarok Valkyire		5.2%	4.5%	6.1%	2.9%	8.7%	5.0%
Asphalt 8: Airborne		5.2%	4.5%	6.1%	5.9%	8.7%	0.0%
Poker		1.3%	2.3%	0.0%	2.9%	0.0%	0.0%
Summerwars		1.3%	2.3%	0.0%	2.9%	0.0%	0.0%

Coding untuk pertanyaan terbuka (open end) dan numeric tidak disupport di Student version.

# Tab Question

- Letakkan cursor di manapun di sebuah sheet selama bukan di sheet yang berisi data survey yaitu "Form Response 1".
- Tandai pertanyaan-pertanyaan mana saja yang akan dibuat tabel-nya. Klik Run.

The screenshot shows an Excel spreadsheet titled "Example-1-on-Smartphone-Games - Excel". The active sheet is "Form Response 1". A window titled "Splitter Student v2.4" is open, displaying a list of survey questions. The question "Q5 Which game do you play most often?" has a checked checkbox and is highlighted with a yellow box and a red arrow pointing to it. Below the list are buttons: RUN (highlighted with a yellow box and a red arrow), CLEAR, CLEAR ALL, and EXIT.

**Q5 Which game do you play most often?**

Resp	Total
Let's Get Rich	67.5%
Clash Of Clans	10.4%
Pokopang	3.9%
CandyCrush	2.6%
Play	3.9%
Rangers	2.6%
HayDay	1.3%
Bubble 2	1.3%
Poker	1.3%
Cookie Run	1.3%
Summerwars	1.3%
CSR Racing Series	1.3%
Ragnarok Valkyire	1.3%
<b>Total</b>	<b>100.0%</b>

**Pilih pertanyaan**

**Klik Run untuk membuat tabelnya**

**Tabel untuk pertanyaan ini  
Tabel ini Tabel Summary  
yaitu dari seluruh responden**

# Tab Across

- Tab Across memiliki tampilan yang sama dengan tab Question. Jika kita memilih pertanyaan di tab Question dan tab Across kita membuat *cross-tabulation*.

Pertanyaan yang dipilih di Question tab dan di Across tab akan membuat create cross-tabulation

Menampilkan tabel dengan pertanyaan terpilih Gender dan Age di Across

Tabel untuk tiap segmen

Sekarang di tab Across

Klik untuk menerapkan pilihan pertanyaan di Across dan kembali ke tab Question.

Untuk menghapus pilihan

Jika setelah memilih pertanyaan di Question, juga memilih pertanyaan di Across, maka selain mengeluarkan table summary akan mengeluarkan tabel-tabel per segmen responen dimana tiap segmen terdiri dari responen yang memilih jawaban tertentu di pertanyaan terpilih di Across

Resp	Total	Gender			Age Group		
		Male	Female	13 - 17 yo	18 - 24 yo	25 - 30 yo	
Let's Get Rich	67.5%	68.2%	66.7%	67.6%	60.9%	75.0%	
Clash Of Clans	10.4%	11.4%	9.1%	14.7%	4.3%	10.0%	
Pokopang	3.9%	4.5%	3.0%	0.0%	4.3%	10.0%	
CandyCrush	2.6%	2.3%	3.0%	0.0%	8.7%	0.0%	
Play	3.9%	0.0%	9.1%	2.9%	4.3%	5.0%	
Rangers	2.6%	4.5%	0.0%	2.9%	4.3%	0.0%	
HayDay	1.3%	2.3%	0.0%	2.9%	0.0%	0.0%	
Bubble 2	1.3%	0.0%	3.0%	0.0%	4.3%	0.0%	
Poker	1.3%	2.3%	0.0%	2.9%	0.0%	0.0%	
Cookie Run	1.3%	2.3%	0.0%	2.9%	0.0%	0.0%	
Summerwars	1.3%	2.3%	0.0%	2.9%	0.0%	0.0%	
CSR Racing Series	1.3%	0.0%	3.0%	0.0%	4.3%	0.0%	
Ragnarok Valkyire	1.3%	0.0%	3.0%	0.0%	4.3%	0.0%	
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	

# Tab Filter

- Di tab Filter, kita ingin memilih responden dengan membuat kriteria responden untuk tabel yang akan dibuat.

Sekarang di tab **Filter**

Menu drop down untuk memilih pertanyaan yang akan dijadikan filter

Di pertanyaan terpilih, tandai jawaban yang akan digunakan sebagai filter. Jika lebih dari satu artinya ATAU ("OR"). Contoh disini adalah tabel dengan responden yang sudah main game di smartphone > 1 tahun

Di bagian atas tabel tertulis filter yang digunakan

Table untuk tiap segmen setelah filter

Game	Total	Gender		Age Group		
		Male	Female	13 - 17 yo	18 - 24 yo	25 - 30 yo
Let's Get Rich	66.7%	66.7%	63.0%	62.5%	76.5%	
Clash Of Clans	11.7%	12.1%	11.1%	14.8%	6.3%	
Pokopang	3.3%	3.0%	3.7%	0.0%	0.0%	
CandyCrush	0.0%	0.0%	0.0%	0.0%	0.0%	
Play	3.3%	0.0%	7.4%	3.7%	6.3%	
Rangers	3.3%	6.1%	0.0%	3.7%	6.3%	
HayDay	1.7%	3.0%	0.0%	3.7%	0.0%	
Bubble 2	1.7%	0.0%	3.7%	0.0%	6.3%	
Poker	1.7%	3.0%	0.0%	3.7%	0.0%	
Cookie Run	1.7%	3.0%	0.0%	3.7%	0.0%	
Summerwars	1.7%	3.0%	0.0%	3.7%	0.0%	
CSR Racing Series	1.7%	0.0%	3.7%	0.0%	6.3%	
Ragnarok Valkyire	1.7%	0.0%	3.7%	0.0%	6.3%	
Total	100.0%	100.0%	100.0%	100.0%	100.0%	

# Search Tab

- Di Search Tab kita dapat mencari ID responden dan jawaban-jawaban yang diberikan untuk responden yang memenuhi kriteria.

Contoh disini ingin mencari ID responden dan game yang paling sering dimainkan untuk responden yang berusia 11-17 tahun

Sekarang di tab Search

Nomer

Kolom pertama adalah Timestamp (berfungsi sebagai ID responden)

Pertanyaan

Jawaban pertanyaan

Printhisil search di sheet

Pertanyaan untuk filter

Pilihan jawaban yang dipilih untuk menjadi filter

Kembali ke view page setelah filter

Hapus seluruh filter

Tambahkan filter (bisa sampai 10 level)

# Tab Output

- Di tab Output terdapat berbagai pilihan terkait presentasi tabel.

The screenshot shows the Maxi Research software interface with several yellow annotations explaining different output options:

- Angka di tabel apakah persentase atau jumlah hitung (count)**: Points to the "Count" option under the "Result" section.
- Menunjukkan average (dari nomer code).**: Points to the "Average" option under the "Result" section.
- Persentase Top 1, Top2, Top 3 (dari nomer code)**: Points to the "Top Box %" section, specifically the "Top 1", "Top 2", and "Top 3" options.
- Dalam perhitungan persentase, apakah responden dengan data kosong dihitung sebagai responden atau hanya responden yang memiliki jawaban saja**: Points to the "Percentage Base" section, comparing "All Respondents" with "Respondents with Answers".
- Menunjukkan standar deviasi (dari nomer code)**: Points to the "Std Dev" section, comparing "No Std Dev" with "Std Dev".
- Significant test terhadap angka average atau proporsi**: Points to the "Difference Test" section, comparing "No test" with "Average" and "Top Box %".
- (Persentase Top 1, Top 2 atau Top 3)**: Points to the "Create Data Sheet" button, which also includes "Copy : Code Format" and an email address "splitter@maxiresearch.com".
- Kembali ke tab Question**: Points to the "OK to QUESTION" button.
- Buat data sheet dalam format nomor code**: Points to the "Create Data Sheet" button.

On the right side of the interface, there is a preview of a report table:

Filter: Q2. How long have you been playing game on smartphone? = > 1 year	Q5 Which game do you play most often?	Gender						Age Group			
		Total	Male	Female	13 - 17 yo	18 - 24 yo	25 - 30 yo	17			
Resp	60	33	27	27	16	17					
Let's Get Rich	66.7%	66.7%	66.7%	63.0%	62.5%	76.5%					
Clash Of Clans	11.7%	12.1%	11.1%	14.8%	6.3%	11.8%					
Pokopang	3.3%	3.0%	3.7%	0.0%	0.0%	11.8%					
CandyCrush	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%					
Play	3.3%	0.0%	7.4%	3.7%	6.3%	0.0%					
Rangers	3.3%	6.1%	0.0%	3.7%	6.3%	0.0%					
HayDay	1.7%	3.0%	0.0%	3.7%	0.0%	0.0%					
Bubble 2	1.7%	0.0%	3.7%	0.0%	6.3%	0.0%					
Poker	1.7%	3.0%	0.0%	3.7%	0.0%	0.0%					
Cookie Run	1.7%	3.0%	0.0%	3.7%	0.0%	0.0%					
Summerwars	1.7%	3.0%	0.0%	3.7%	0.0%	0.0%					
CSR Racing Series	1.7%	0.0%	3.7%	0.0%	6.3%	0.0%					
Ragnarok Valkyire	1.7%	0.0%	3.7%	0.0%	6.3%	0.0%					
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%					

# Formula

---

- Untuk mean significant difference:

$$t = \frac{|m_1 - m_2|}{\sqrt{s_1^2/n_1 + s_2^2/n_2}}$$

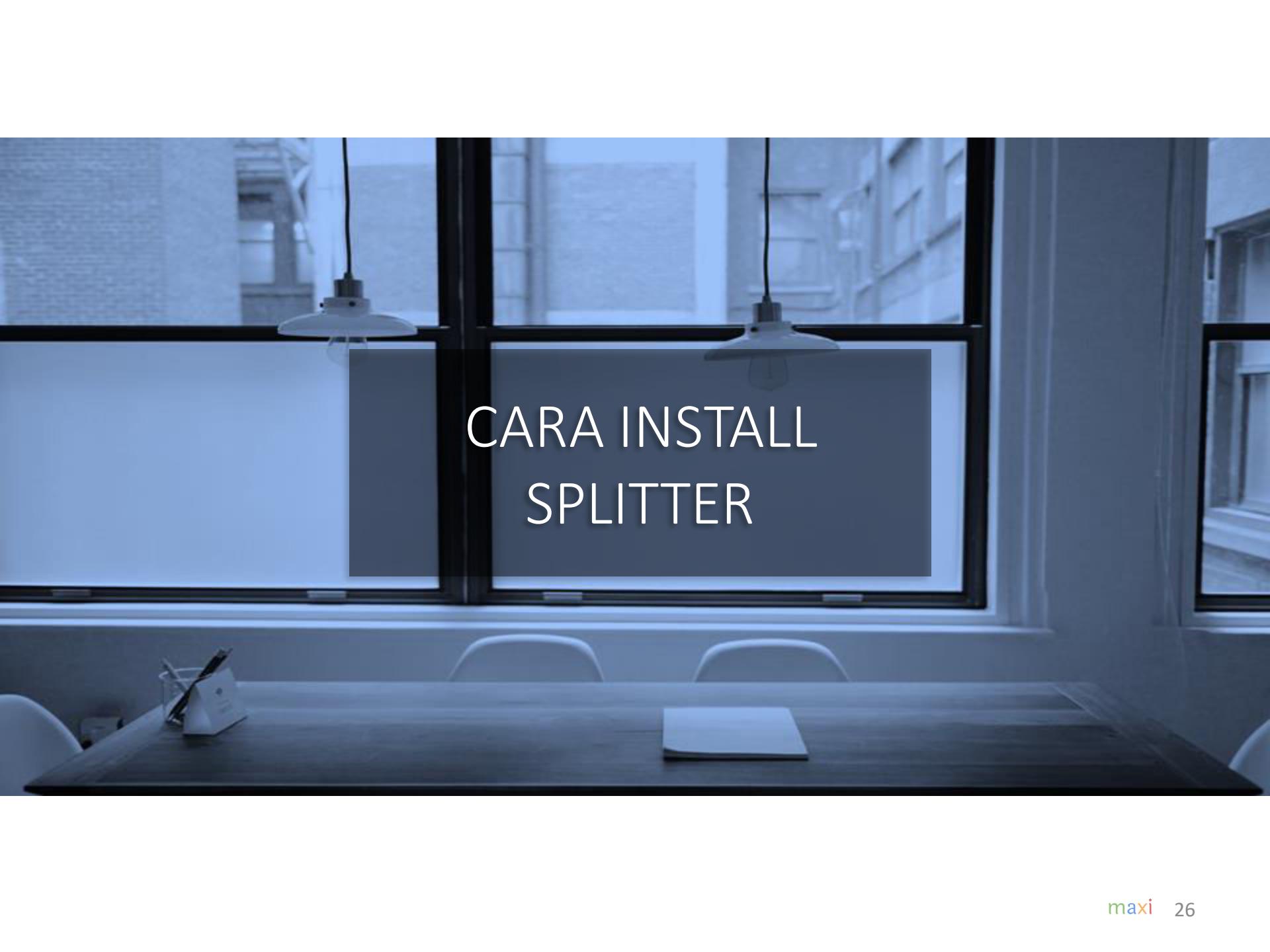
- Untuk proportion significant difference:

$$z = \frac{|p_1 - p_2|}{\sqrt{\frac{\bar{p}(1-\bar{p})}{n_1} + \frac{\bar{p}(1-\bar{p})}{n_2}}}$$

$$\bar{p} = \frac{p_1 n_1 + p_2 n_2}{n_1 + n_2}$$



# APPENDIX



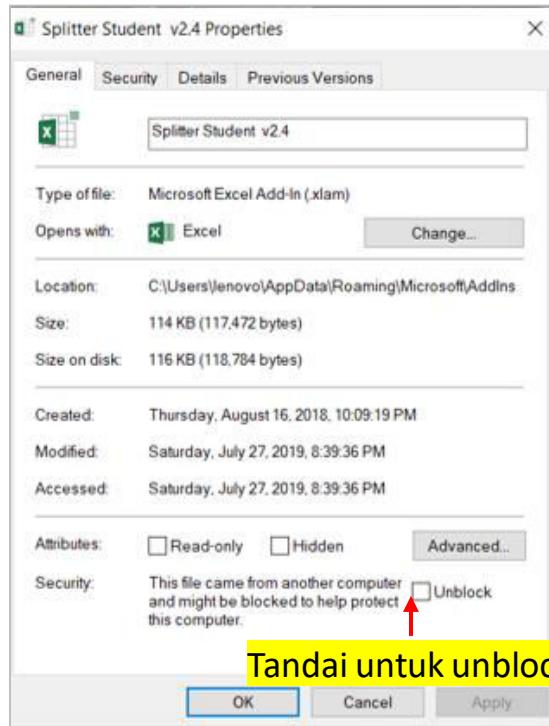
CARA INSTALL  
SPLITTER

# Download Splitter. Save di Directory Pilihan Anda. Yakinkan Macro di-*Enabled* Untuk Splitter.

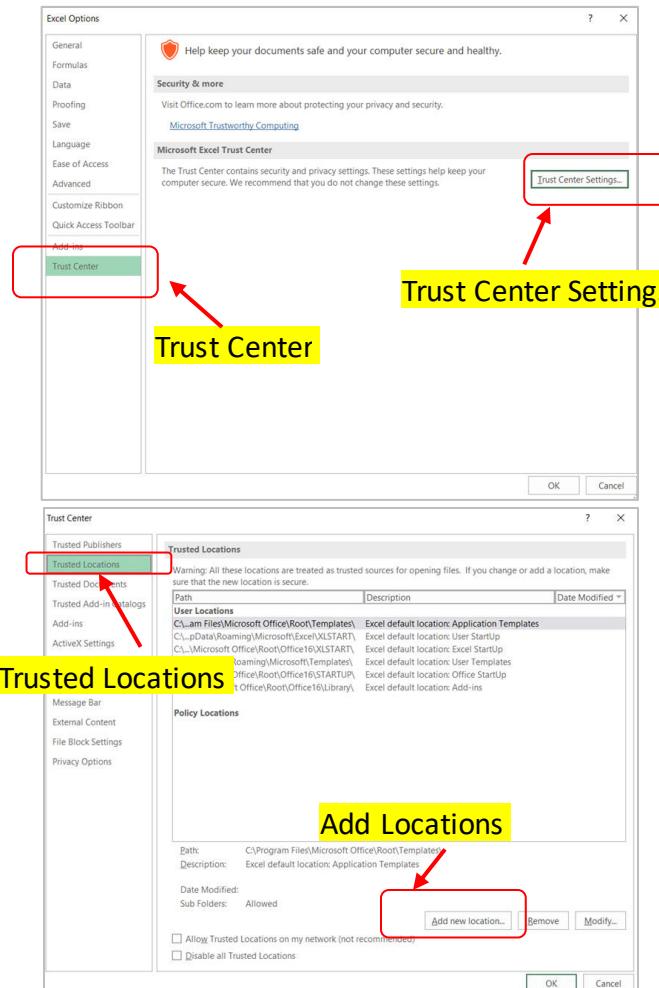
- Splitter adalah program macro Excel. Jika saat Anda menginstall Splitter, Excel bertanya “Enable Macro?”, jawab Yes.
- Ada 2 cara agar macro di Splitter di-*enabled* dan tidak diblock

## Cara 1

Klik kanan di file Splitter, Ke Properties. Tandai untuk Unblock



Tandai untuk unblock



## Cara 2

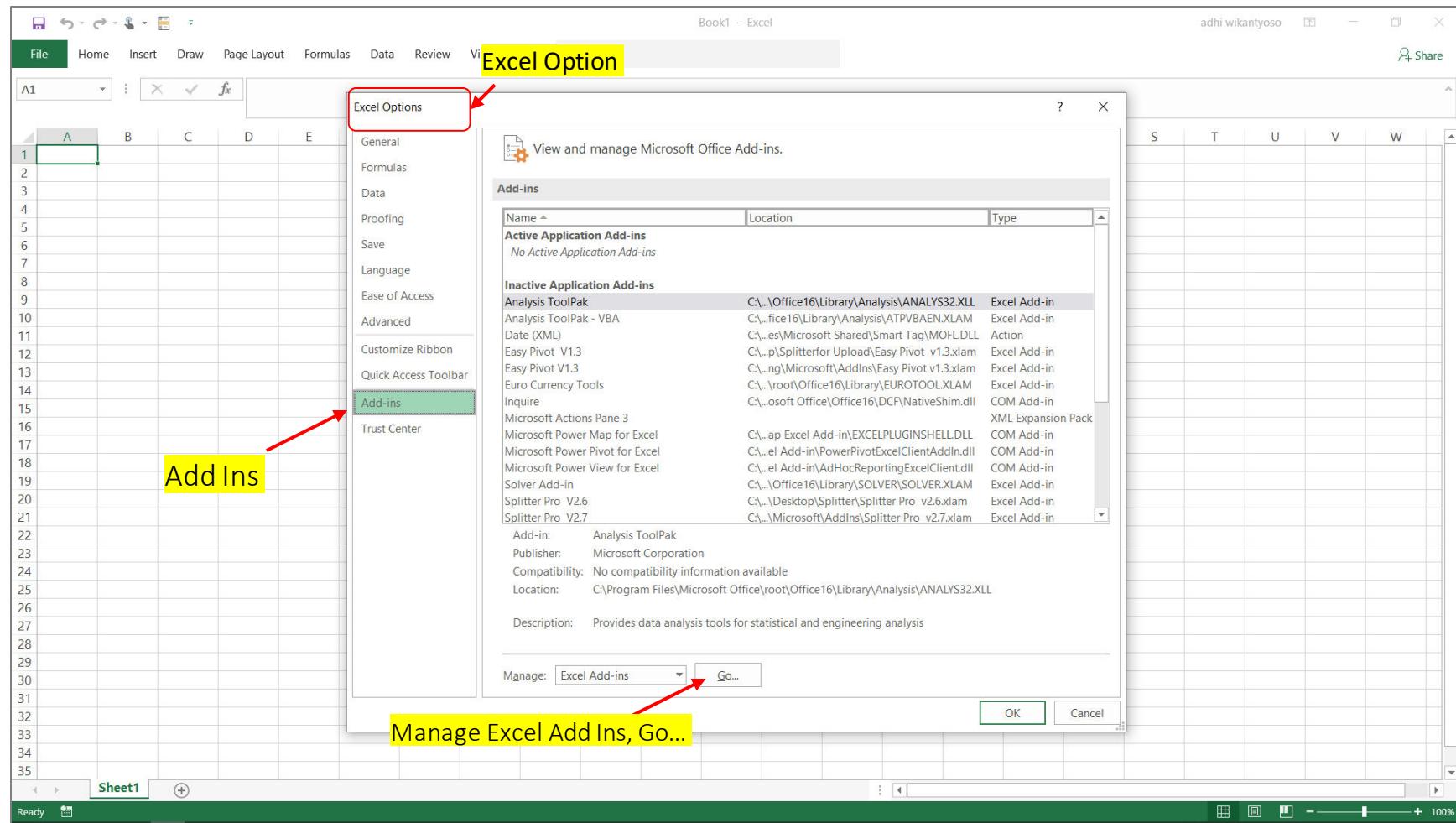
Memasukkan Splitter ke dalam Trusted Location

Go to Trust Center in Excel Options.  
In Trust Center Settings...

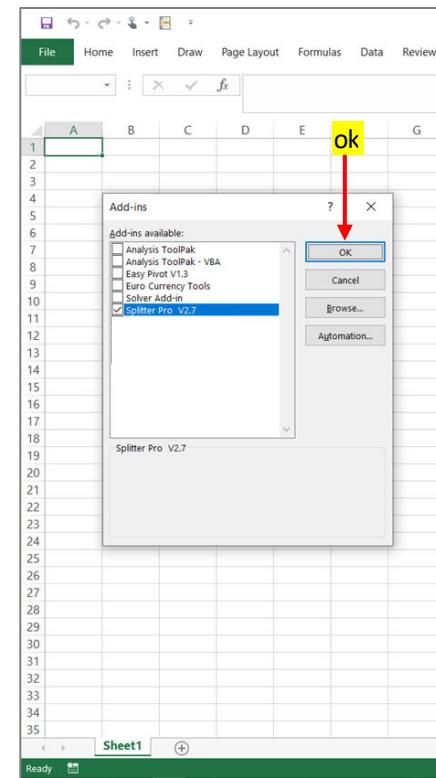
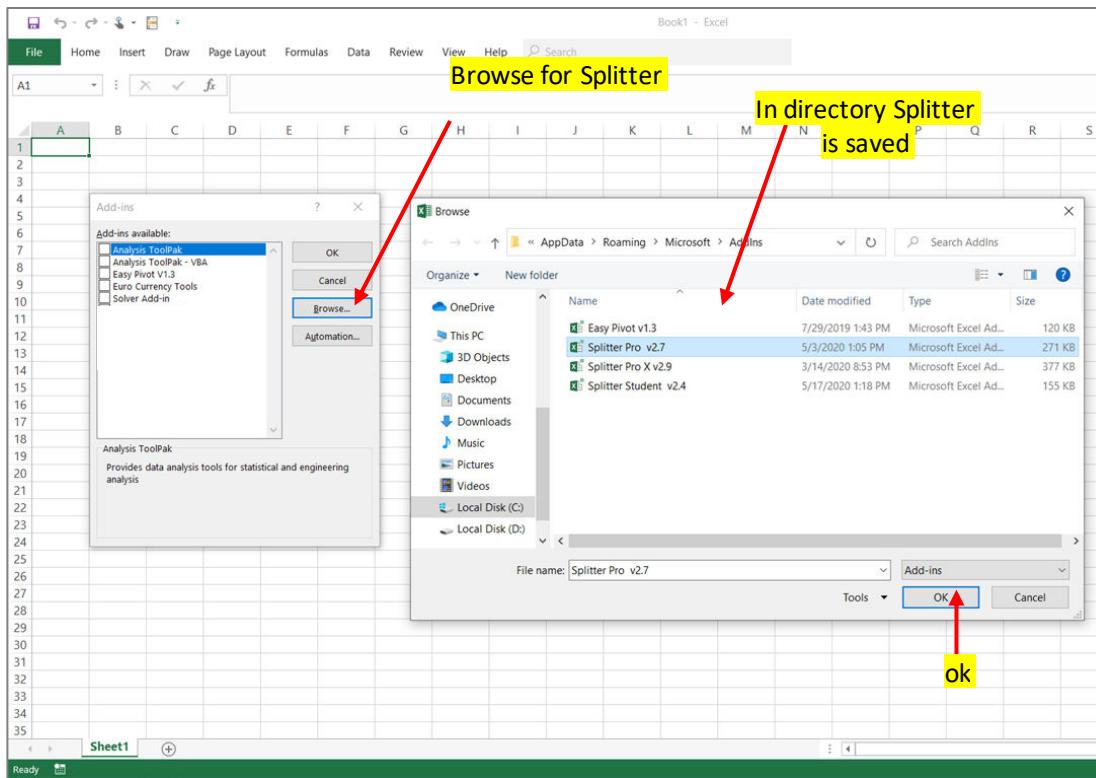
Go to Trusted Locations.  
Add Locations where Splitter is located.

# Di Excel Option ke Add Ins.

Di Manage Excel Add Ins, Klik Go...

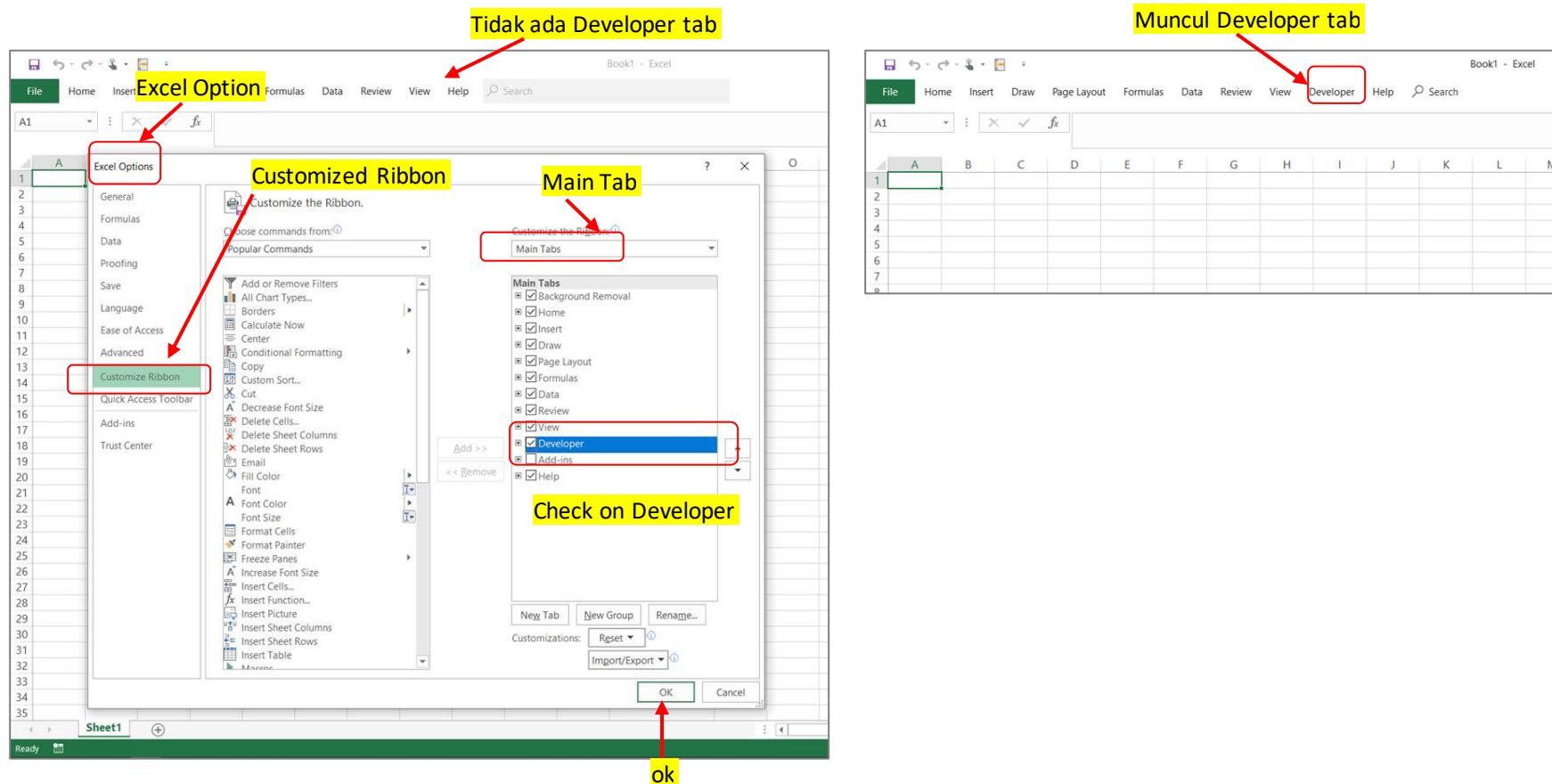


# Browse di Directory dimana Splitter Disimpan



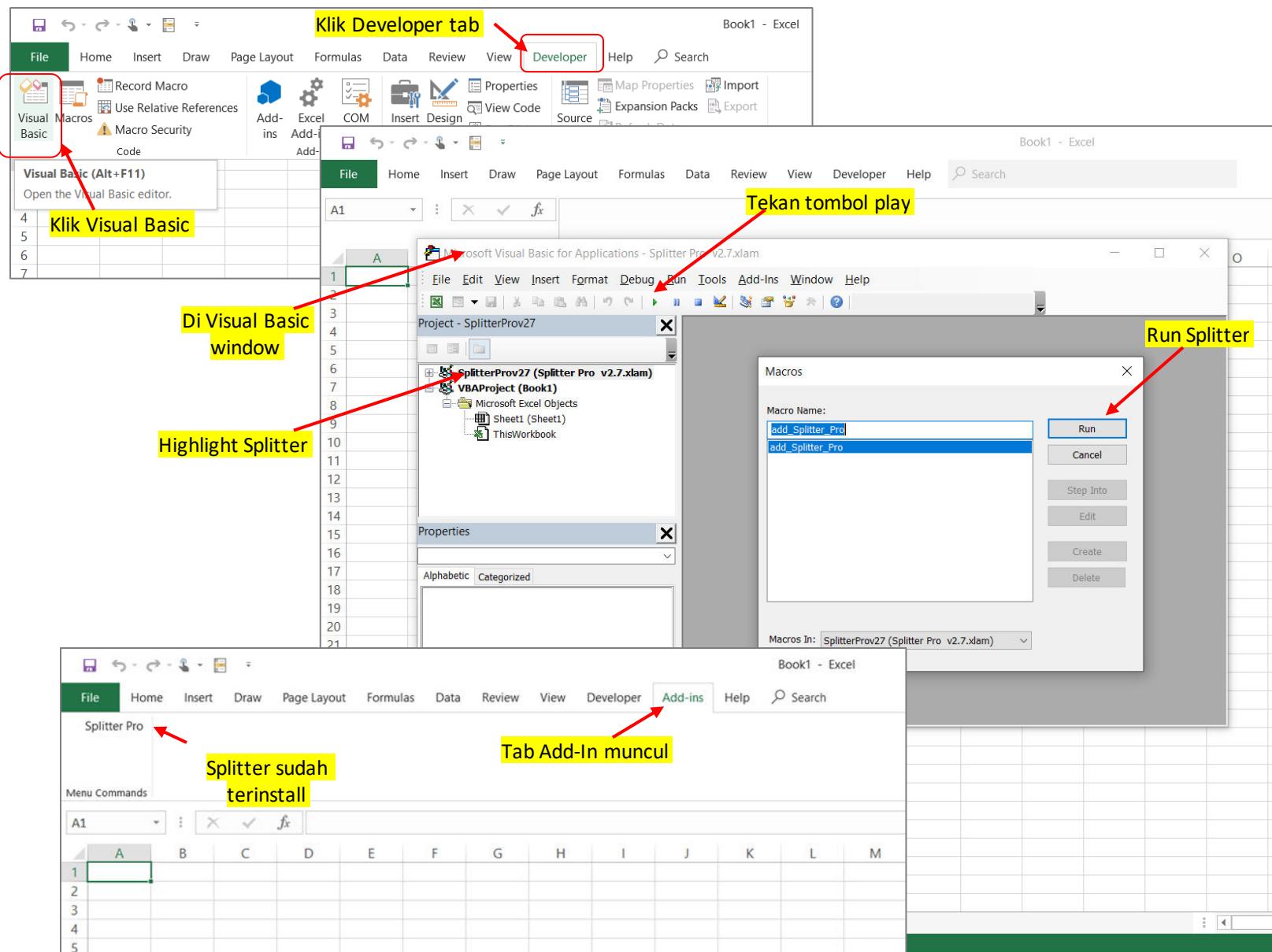
# Memunculkan Menu Developer Tab

- Untuk Excel 2007 : Excel Option, Popular, tandai Show Developer tab di ribbon
- Untuk Excel 2010, 2013, 2016, 2019 : Excel Option, Customize Ribbon, di bawah Main Tab tandai Developer



# Di Developer tab, Klik Visual Basic.

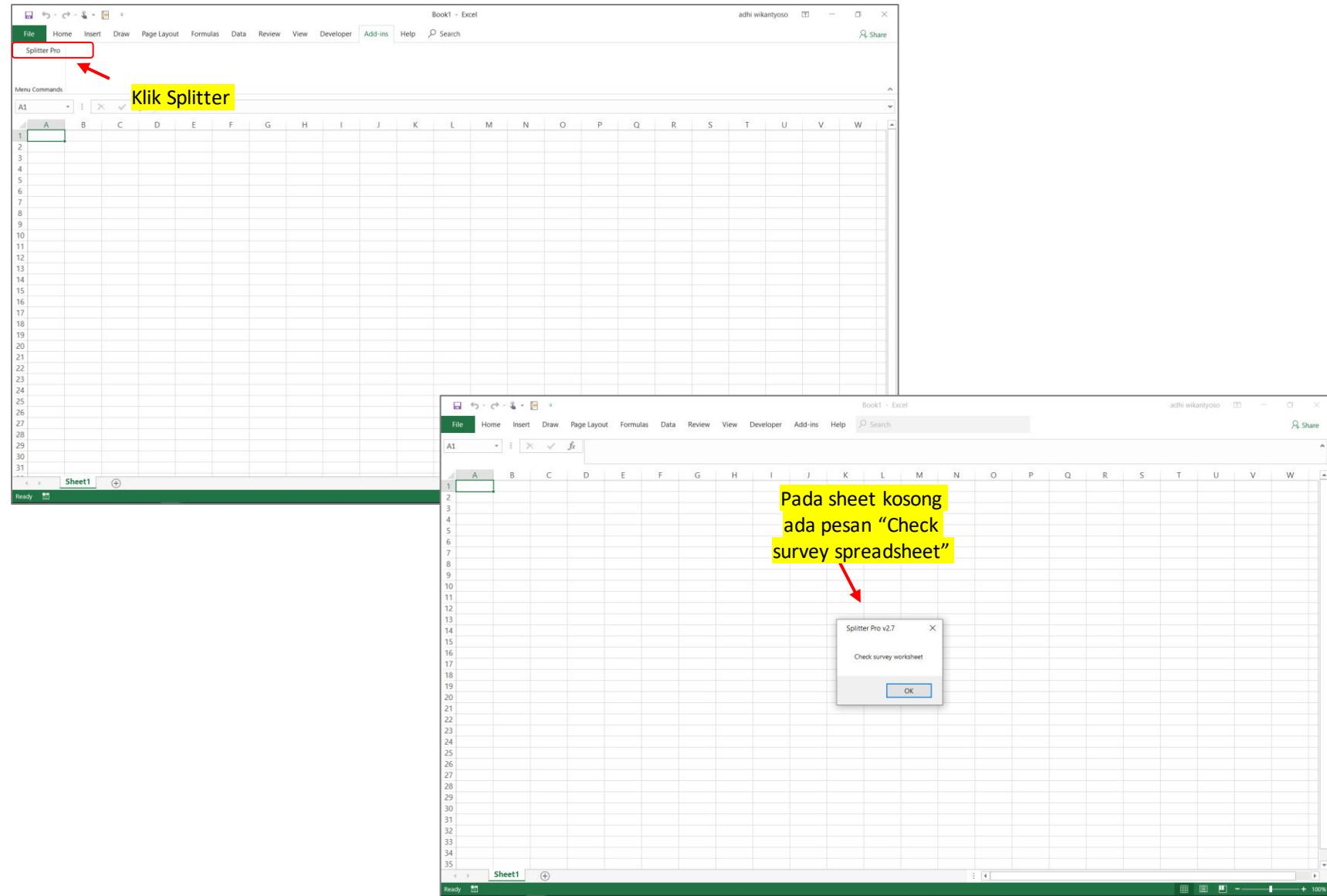
# Di Visual Basic window, Highlight Splitter. Run





CARA MENJALANKAN  
SPLITTER

# Menjalankan Splitter pada Sheet Kosong : “Check Survey Spreadsheet”



# Membuka Data Survey yang Didownload dari Google Forms sebagai Excel.

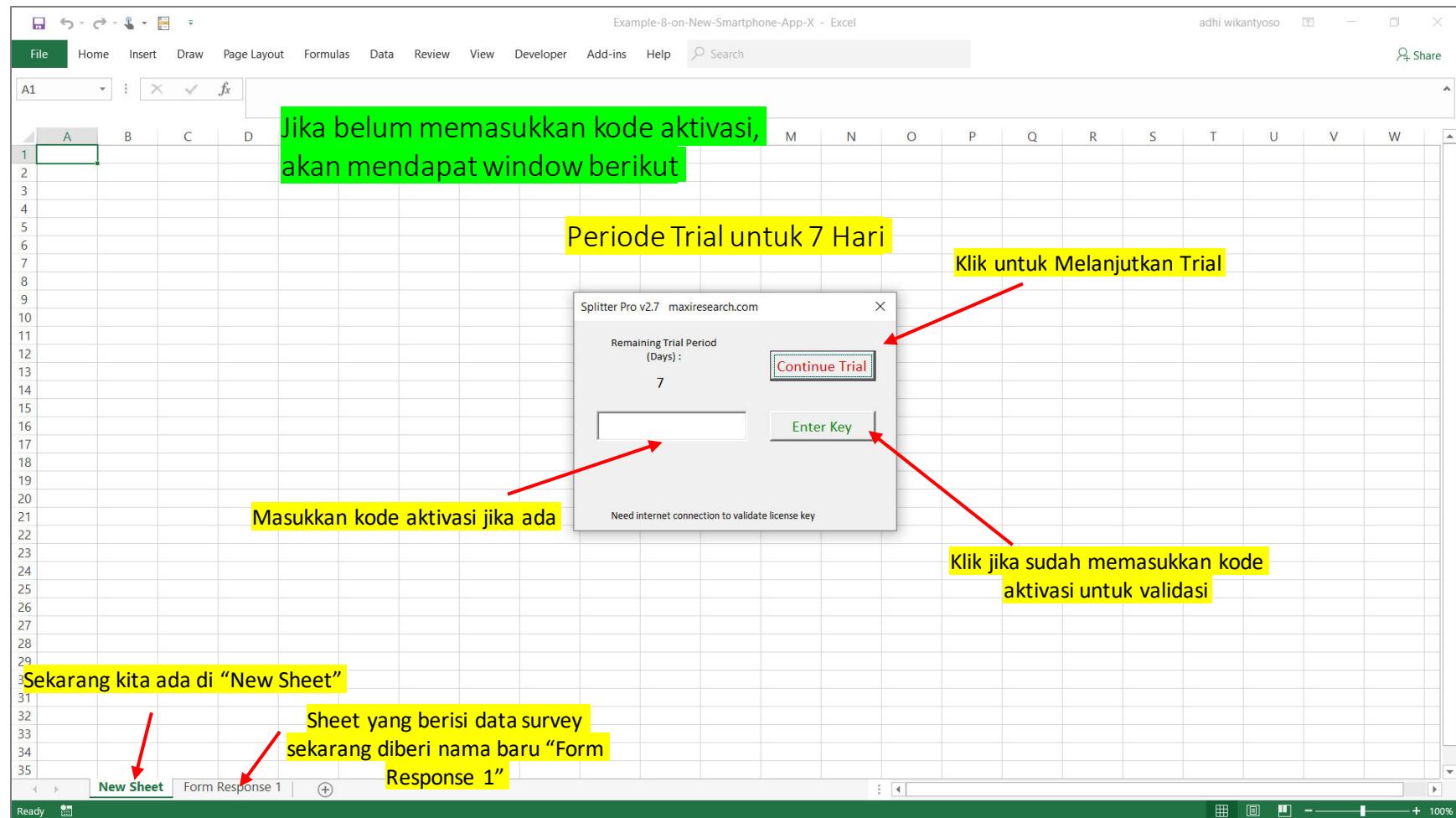
## Data dimulai dari A1. Klik Splitter

Ini adalah format data survey dalam Excel yang didownload dari Google Forms. Dimulai dari cell A1, arah kolom ke kanan adalah pertanyaan, arah baris ke bawah adalah responden.

	Timestamp	Mobile number	Category	City	Q1 What SIM Card brand you currently use?	Q2 What type is your smartphone ?	Q3 Are you often connected to internet?	Q4 What things do you usually do when connected?	Q5. Were you contacted by our sales rep to try our new smartphone app X?	Q6a When contacting you, how good was the sales in being courteous?	Q6b When contacting you, how good was the sales in being helpful?	Q7 How satisfied are you with the sales in explaining the benefit?	Q8a Specifically how good it is in speed?	Q8b Specifically how good it is in cost?	Q8c Specifically how good it is in stability?	Q9 How interested are you to continue using the smartphone app X?	Q10 How interested are you being contacted by our sales rep to try our new smartphone app X?	Q11 May I know your age?	Q12 May I know your gender?	
1																				
2	7/29/2015 14:10:56	32298458847	Non Buyers	Kuala Lumpur	Brand B	Android	Yes	Browsing,Social Media	Yes	So so	So so	Satisfied	So so	So so	Good	Interested	21	21 <= x <= 30	Female	
3	7/29/2015 14:11:57	128121714648	Buyers	Singapore	Brand E	Android	Yes	Browsing,Download Fil	Yes	Good	Good	Satisfied	Not Good	So so	Good	Interested	49	41 <= x <= 50	Female	
4	7/29/2015 14:12:58	322121848164	Non Buyers	Singapore	Brand B	Blackberry	Yes	Browsing,Download Fil	No								26	21 <= x <= 30	Male	
5	7/29/2015 14:14:59	32162001338	Non Buyers	Kuala Lumpur	Brand B	Android	Yes	Browsing,Social Media,	No								25	21 <= x <= 30	Female	
6	7/29/2015 14:16:00	2125132895	Non Buyers	Jakarta	Brand A	Android	Yes	Browsing,Social Media,	Yes	Good	Good	Good	Satisfied	Good	Good	Very Interested	25	21 <= x <= 30	Male	
7	7/29/2015 14:17:00	3229881936	Non Buyers	Manila	Brand B	Feature phor	Yes	Browsing,Download Fil	No								30	21 <= x <= 30	Male	
8	7/29/2015 14:18:01	32299245840	Non Buyers	Jakarta	Brand B	Feature phor	Yes	Video streaming	No								35	31 <= x <= 40	Female	
9	7/29/2015 14:20:02	12810981934	Buyers	Jakarta	Brand B	Android	Yes	Browsing,Social Media,	Yes	Good	Good	Good	Satisfied	Good	Good	Interested	22	21 <= x <= 30	Female	
10	7/29/2015 14:22:04	12843126218	Non Buyers	Bangkok	Brand A	Feature phor	Yes	Browsing	Yes	So so	Good	Very Satisfie	Good	Good	Good	Very Interested	48	41 <= x <= 50	Female	
11	7/29/2015 14:24:05	12813334105	Buyers	Singapore	Brand A	Android	Yes	Browsing,Social Media	Yes	Good	Good	Good	Very Satisfie	Not Good	Not Good	Very Interested	30	21 <= x <= 30	Male	
12	7/29/2015 14:25:06	32298380500	Non Buyers	Manila	Brand B	Android	Yes	Social Media	No								30	21 <= x <= 30	Male	
13	7/29/2015 14:26:06	32298458847	Non Buyers	Kuala Lumpur	Brand B	Android	Yes	Browsing,Social Media	Yes	So so	So so	Satisfied	So so	So so	Good	Interested	21	21 <= x <= 30	Female	
14	7/29/2015 14:28:07	32182518452	Non Buyers	Singapore	Brand B	Blackberry	Yes	Browsing,Social Media,	No								26	21 <= x <= 30	Female	
15	7/29/2015 14:32:10	12886276630	Non Buyers	Bangkok	Brand B	Android	Yes	Social Media	Yes	Good	Good	Good	Very Satisfie	Good	Good	Very Interested	42	41 <= x <= 50	Female	
16	7/29/2015 14:33:11	32157560697	Non Buyers	Bangkok	Brand B	Android	Yes	Social Media,Browsing	Yes	Good	Good	Good	Very Satisfie	Good	Good	Very Interested	18	x <= 20	Female	
17	7/29/2015 14:34:11	32298073428	Buyers	Kuala Lumpur	Brand E	Android	Yes	Browsing,Social Media,	Yes	Good	Good	Good	Satisfied	Good	Good	Very Interested	21	21 <= x <= 30	Female	
18	7/29/2015 14:35:12	32232989799	Buyers	Bangkok	Brand B	Windows ph	Yes	Browsing	Yes	Good	Good	Satisfied	Good	Good	Good	Very Interested	23	21 <= x <= 30	Male	
19	7/29/2015 14:36:13	32298761121	Buyers	Kuala Lumpur	Brand E	Blackberry	Yes	Browsing,Social Media	Yes	Good	Good	Satisfied	Good	Good	Good	Interested	31	31 <= x <= 40	Female	
20	7/29/2015 14:37:13	32298922505	Non Buyers	Manila	Brand E	Android	Yes	Browsing,Social Media,	No								20	x <= 20	Female	
21	7/29/2015 14:38:14	32233565231	Non Buyers	Kuala Lumpur	Brand B	Blackberry	Yes	Browsing	No								50	41 <= x <= 50	Male	
22	7/29/2015 14:39:15	32299489544	Buyers	Singapore	Brand B	Android	Yes	Social Media	Yes	Good	Good	Satisfied	Good	Good	So so	Interested	27	21 <= x <= 30	Male	
23	7/29/2015 14:40:15	12843177206	Non Buyers	Bangkok	Brand B	Blackberry	Yes	Social Media	No								30	21 <= x <= 30	Male	
24	7/29/2015 14:41:16	12810324979	Buyers	Manila	Brand A	Feature phor	Yes	Browsing	Yes	Good	Good	Good	So so	Not Good	Not Good	Good	Interested	36	31 <= x <= 40	Female
25	7/29/2015 14:42:17	32298881689	Buyers	Jakarta	Brand A	Android	Yes	Social Media	Yes	Good	So so	Very Satisfie	Good	Good	So so	Very Interested	35	31 <= x <= 40	Male	
26	7/29/2015 14:43:17	32298025171	Buyers	Manila	Brand E	Email	Yes	Email	Yes	Good	Good	Satisfied	Good	Good	So so		37	31 <= x <= 40	Female	
27	7/29/2015 14:44:14	21251755555	Buyers	Singapore	Brand A	Android	Yes	Browsing,Social Media,	Yes	Good	Good	Not Satisfied	Not Good	So so	So so	Not Interested	36	31 <= x <= 40	Male	
28	7/29/2015 14:45:19	21286366658	Buyers	Singapore	Brand B	Android	Yes	Browsing,Social Media	Yes	Good	Good	Satisfied	So so	So so	Good	Interested	34	31 <= x <= 40	Male	
29	7/29/2015 14:46:19	32299668551	Buyers	Jakarta	Brand E	Android	Yes	Browsing,Social Media,	Yes	Good	So so	Satisfied	Good	So so	Good	Very Interested	32	31 <= x <= 40	Male	
30	7/29/2015 14:47:20	21280055864	Buyers	Kuala Lumpur	Brand B	Android	Yes	Browsing,Social Media	Yes	Good	Good	Satisfied	Good	Good	Good	Very Interested	27	21 <= x <= 30	Male	
31	7/29/2015 14:52:23	32298669459	Non Buyers	Manila	Brand E	Blackberry	Yes	Browsing,Social Media	Yes	Good	Good	Good	So so	So so	So so	Very Interested	40	31 <= x <= 40	Male	
32	7/29/2015 14:53:24	32250536100	Buyers	Manila	Brand B	Android	Yes	Browsing,Social Media	Yes	Good	Good	Not Satisfied	So so	Not Good	Good	So so	20	x <= 20	Male	
33	7/29/2015 14:55:25	32244628827	Buyers	Manila	Brand B	Android	Yes	Browsing,Online game:	Yes	Good	Good	Not Satisfied	So so	So so	So so	Not Interested	23	21 <= x <= 30	Male	

Ketika membuka data survey untuk pertama kali dengan Splitter, sheet yang berisi data survey harus menjadi sheet yang aktif (isi datanya terlihat).

Ketika Data Survey Dibuka Pertama Kali dengan Splitter, Splitter akan Melakukan Automatic Coding Lalu Kita Akan Dibawa Ke “New Sheet”



# Kemudian Muncul Splitter Analytics Window

The screenshot shows a Microsoft Excel spreadsheet titled "Example-8-on-New-Smartphone-App-X - Excel". The spreadsheet has columns A through W and rows 1 through 35. A modal window titled "Splitter Pro v2.7 maxiresearch.com" is overlaid on the spreadsheet. The window contains a list of questions and options:

- Question
  - Timestamp
  - Mobile number
  - Category
  - City
  - Q1 What SIM Card brand you currently use?
  - Q2 What type is your smartphone?
  - Q3 Are you often connected to internet?
  - Q4 What things do you usually do when connected?
  - Q5. Were you contacted by our sales rep to try our new smartphone app X?
  - Q6a When contacting you, how good was the sales in being courteous?
  - Q6b When contacting you, how good was the sales in being helpful?
  - Q6c When contacting you, how good was the sales in explaining the benefit?
  - Q7 How satisfied are you with the product?
  - Q8a Specifically how good it is in speed?
  - Q8b Specifically how good it is in stability?
  - Q8c Specifically how good it is in cost?
  - Q9 How interested are you to continue using the smartphone app X?
  - Q10 How interested are you being contacted by our sales rep to try our new smar
  - Q11 May I know your age?

The window also features a sidebar with categories: Across, Grid, Filter, Numeric, Coding, Search, Output, and Set Up. At the bottom of the window are four buttons: RUN, CLEAR, CLEAR ALL, and EXIT.

# Splitter Siap untuk Melakukan Analisis

Example-8-on-New-Smartphone-App-X - Excel

adhi wikantyoso

**File Home Insert Draw Page Layout Formulas Data Review View Developer Add-ins Help Search**

N3 Category

**Category**

	Total	x <= 20	21 <= x <= 31	x <= 41 <= x <= 51	42	11	179	121
Q11 May I know your age? Please tick								
Non Buyer	300	41	127	79	42	11	179	121
Buyers								
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

**Q12 Record Gender**

	Male	Female
Total		
Non Buyer	47.0%	53.7%
Buyers	53.0%	46.3%
Total	100.0%	100.0%

**City**

	Total	x <= 20	21 <= x <= 31	x <= 41 <= x <= 51	42	11	179	121
Q11 May I know your age? Please tick								
Jakarta	17.7%	4.9%	11.8%	31.6%	19.0%	27.3%	14.0%	23.1%
Kuala Lum	20.7%	19.5%	22.8%	13.9%	28.6%	18.2%	20.1%	21.5%
Singapore	21.7%	29.3%	21.3%	21.5%	21.4%	0.0%	26.3%	14.9%
Manila	22.0%	19.5%	22.8%	25.3%	14.3%	27.3%	23.5%	19.8%
Bangkok	18.0%	26.8%	21.3%	7.6%	16.7%	27.3%	16.2%	20.7%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

**Q12 Record Gender**

	Male	Female
Total		
Jakarta	17.7%	11.8%
Kuala Lum	20.7%	22.8%
Singapore	21.7%	21.3%
Manila	22.0%	22.8%
Bangkok	18.0%	21.3%
Total	100.0%	100.0%

**Q1 What SIM Card brand you currently use?**

	Total	x <= 20	21 <= x <= 31	x <= 41 <= x <= 51	42	11	179	121
Q11 May I know your age? Please tick								
Brand B	300	41	127	79	42	11	179	121
Brand E								
Brand A								
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

**Q12 Record Gender**

	Male	Female
Total		
Brand B	58.3%	70.7%
Brand E	17.0%	9.8%
Brand A	24.7%	19.5%
Total	100.0%	100.0%

**Q2 What type is your smartphone?**

	Total	x <= 20	21 <= x <= 31	x <= 41 <= x <= 51	42	11	179	121
Q11 May I know your age? Please tick								
Android	300	41	127	79	42	11	179	121
iOS								
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

**Q12 Record Gender**

	Male	Female
Total		
Android	74.3%	70.7%
iOS	25.7%	29.3%
Total	100.0%	100.0%

New Sheet Form Response 1

Ready



KODE AKTIVASI

# Membeli Kode Aktivasi – Splitter versi Student

- Setelah meng-install ada 7 hari periode trial
- Setelah periode trial berakhir, Anda bisa membeli kode aktivasi melalui PayPal.
- Kode Aktivasi akan dikirimkan ke email PayPal Anda.
- Untuk mengaktifasi masukkan Kode Aktivasi dan ada koneksi internet.
- Hanya sekali pakai dan setelah periode berakhir tidak diperpanjang otomatis.

## Pilih Durasi Kode Aktivasi

*Akan ke PayPal Landing Page*

[1 Bulan](#)

\$2

[3 Bulan](#)

\$5

[6 Bulan](#)

\$8

[1 Tahun](#)

\$12

*Untuk cara lain pembayaran email ke [Splitter@maxiresearch.com](mailto:Splitter@maxiresearch.com)*

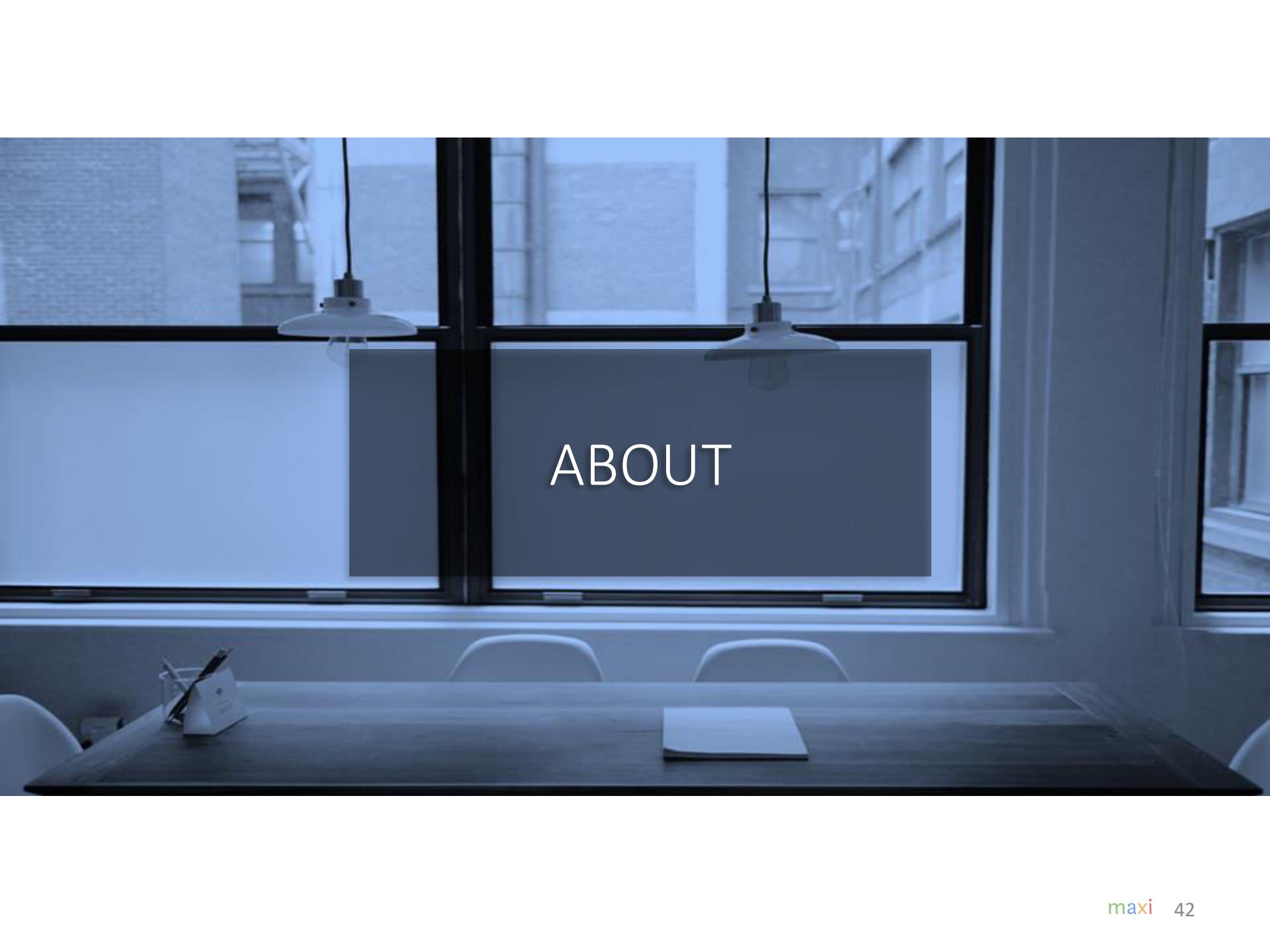


MATERIAL SPLITTER / EXCEL  
ADD-INS LAIN

# MATERIAL SPLITTER / EXCEL ADD-INS LAIN

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1. Video Tutorial untuk Splitter versi Student
  - Untuk melengkapi tutorial ini, terdapat tutorial dalam bentuk video.
  - Lihat di [sini](#)
2. Menggunakan Splitter Sebagai Data Analytics untuk Online Survey (Selain Google Forms)
  - Splitter dapat digunakan sebagai analytics untuk online survey data lain selain Google Forms. Eksport data ke Excel atau dalam file yang bisa dibuka Excel dan sesuaikan format datanya mengikuti Google Forms.
  - Download tutorial pdf di [sini](#).
3. Easy Pivot: Excel Add-In for Sales Data Analytics.
  - Untuk analisis sales data, dengan membuat berbagai tabel (per Area, Region, Produk, Salesperson, dll). Objective dari Easy Pivot adalah sebagai alternatif dari Pivot Tabel.
  - Download tutorial pdf di [sini](#).



ABOUT

- MAXI research adalah perusahaan market research di Jakarta.
  - [www.maxiresearch.com](http://www.maxiresearch.com)
- Splitter: Excel Add-In for Google Forms Survey Data Analytics dan Easy Pivot: Excel Add-In for Sales Data Analytics dikembangkan oleh founder MAXI research Adhi Wikantyoso.
  - Linkedin profile [di sini](#)
  - Splitter Introduction Video [di sini](#)
  - Documents uploaded in Slideshare [di sini](#)
  - Koleksi kuesioner Google Forms untuk topik marketing, business, HR, lifestyle dalam Bahasa Indonesia dan Inggris, yang bisa Anda copy ke Gdrive Anda secara gratis. Klik [di sini](#).
- Pertanyaan mengenai Splitter atau Google Forms atau training email ke adhi.wikantyoso@maxiresearch.com



# TERIMAKASIH

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