

How can I separate an address without using commas in Excel?

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To separate an address without using commas in Excel, you can use the "Text to Columns" function. This function allows you to split a single cell into multiple columns based on a specified delimiter, such as a space or a hyphen. By selecting the space as the delimiter, you can separate the address into different columns without the use of commas. This method is useful for organizing addresses in a more structured and organized format for data analysis or mailing purposes. Additionally, the "Text to Columns" function allows for easy customization and flexibility in separating addresses with or without commas.

Excel: Separate Address Without Commas

When you have an address with commas in Excel, you can simply use the TEXTSPLIT function to .

However, if you have an address that does not have commas then you must use the Flash Fill feature in Excel to separate the address into multiple cells.

The following example shows how to do so.

Example: How to Separate Addresses Without Commas in Excel

Suppose we have the following list of addresses in Excel:

	A	B	C	D
1	Address			
2	2278 Brightville Lane Boise Idaho 33895			
3	1490 Mountain Avenue Detroit Michigan 28945			
4	1822 Happy Lane Austin Texas 77560			
5	14955 Meadow Woods Toldeo Ohio 32990			
6	17400 Misty Drive Boston Massachusetts 74685			
7	195 East Lane Houston Texas 73490			
8	1500 Berry Park Miami Florida 23009			
9	1835 Kemper Drive Cincinnati Ohio 45398			
10				
11				
12				
13				
14				
15				
16				

Suppose we would like to split the addresses into separate cells that contain the street address, city, state, and zip code all in their own cells.

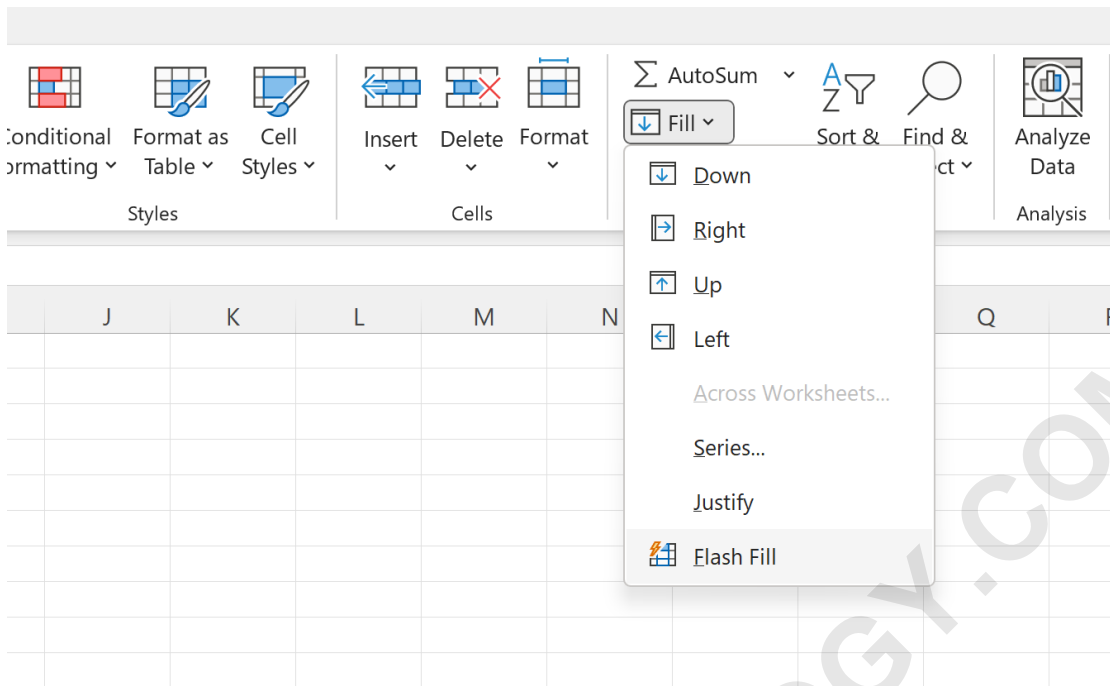
To do so, we need to first manually enter the correct values for the street, city, state and zip code for the first address:

	A	B	C	D	E
1	Address	Street	City	State	Zip Code
2	2278 Brightville Lane Boise Idaho 33895	2278 Brightville Lane	Boise	Idaho	33895
3	1490 Mountain Avenue Detroit Michigan 28945				
4	1822 Happy Lane Austin Texas 77560				
5	14955 Meadow Woods Toldeo Ohio 32990				
6	17400 Misty Drive Boston Massachusetts 74685				
7	195 East Lane Houston Texas 73490				
8	1500 Berry Park Miami Florida 23009				
9	1835 Kemper Drive Cincinnati Ohio 45398				
10					
11					
12					
13					
14					
15					

Next, we can highlight the cell range B2:B9:

8R x 1C ✕ ✓ <i>fx</i> 2278 Brightville Lane					
	A	B	C	D	E
1	Address	Street	City	State	Zip Code
2	2278 Brightville Lane Boise Idaho 33895	2278 Brightville Lane	Boise	Idaho	33895
3	1490 Mountain Avenue Detroit Michigan 28945				
4	1822 Happy Lane Austin Texas 77560				
5	14955 Meadow Woods Toldeo Ohio 32990				
6	17400 Misty Drive Boston Massachusetts 74685				
7	195 East Lane Houston Texas 73490				
8	1500 Berry Park Miami Florida 23009				
9	1835 Kemper Drive Cincinnati Ohio 45398				
10					
11					
12					
13					
14					

With this range highlighted, we can then click the Fill button within the Editing group on the Home tab and click the Flash Fill option from the dropdown menu:



This tool will automatically fill in the correct street address for each row:

	A	B	C	D	E
1	Address	Street	City	State	Zip Code
2	2278 Brightville Lane Boise Idaho 33895	2278 Brightville Lane	Boise	Idaho	33895
3	1490 Mountain Avenue Detroit Michigan 28945	1490 Mountain Avenue			
4	1822 Happy Lane Austin Texas 77560	1822 Happy Lane			
5	14955 Meadow Woods Toldeo Ohio 32990	14955 Meadow Woods			
6	17400 Misty Drive Boston Massachusetts 74685	17400 Misty Drive			
7	195 East Lane Houston Texas 73490	195 East Lane			
8	1500 Berry Park Miami Florida 23009	1500 Berry Park			
9	1835 Kemper Drive Cincinnati Ohio 45398	1835 Kemper Drive			
10					
11					
12					
13					
14					

Use the Flash Fill feature again on the city, state and zip code columns to fill in the correct values:

	A	B	C	D	E
1	Address	Street	City	State	Zip Code
2	2278 Brightville Lane Boise Idaho 33895	2278 Brightville Lane	Boise	Idaho	33895
3	1490 Mountain Avenue Detroit Michigan 28945	1490 Mountain Avenue	Detroit	Michigan	28945
4	1822 Happy Lane Austin Texas 77560	1822 Happy Lane	Austin	Texas	77560
5	14955 Meadow Woods Toldeo Ohio 32990	14955 Meadow Woods	Toldeo	Ohio	32990
6	17400 Misty Drive Boston Massachusetts 74685	17400 Misty Drive	Boston	Massachusetts	74685
7	195 East Lane Houston Texas 73490	195 East Lane	Houston	Texas	73490
8	1500 Berry Park Miami Florida 23009	1500 Berry Park	Miami	Florida	23009
9	1835 Kemper Drive Cincinnati Ohio 45398	1835 Kemper Drive	Cincinnati	Ohio	45398
10					
11					
12					
13					
14					
15					
16					

Notice that each address has been successfully split into separate cells that show the street address, city, state and zip code.

Note: The Flash Fill feature in Excel is useful when you are able to manually provide an example of the correct value that should be filled in and then you can let the Flash Fill identify the pattern in your data and fill in the remaining values.

The following tutorials explain how to perform other common tasks in Excel: