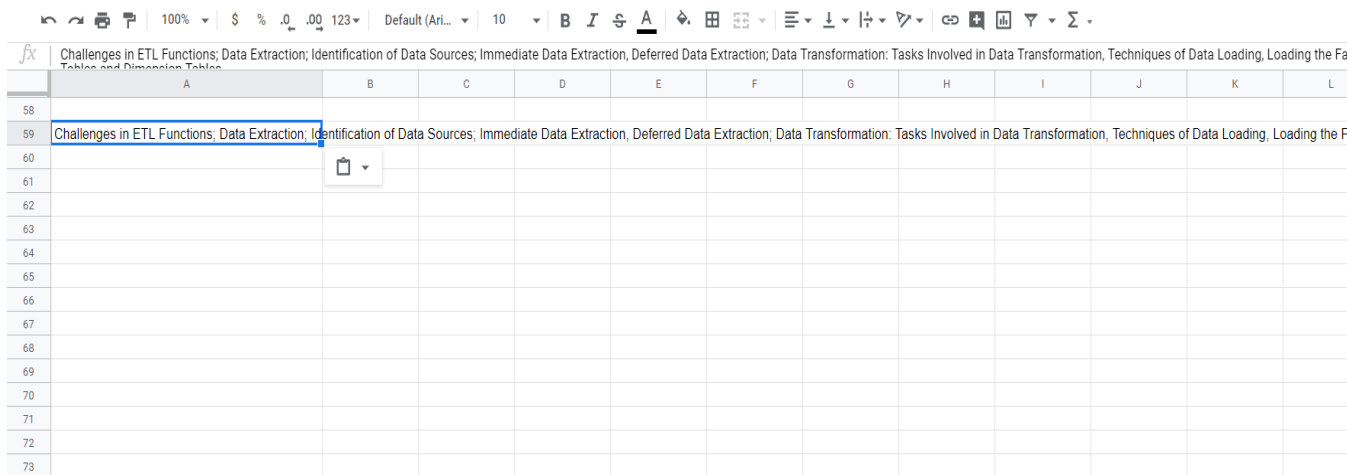


Paragraph → rows

Why i did this ?

So, while copying and pasting the syllabus into the excel sheet,it was annoying to seperate the lines again and again, everything was coming in one line after copying and pasting

(THE PROBLEM:)



The screenshot shows an Excel spreadsheet with a single line of text pasted across multiple columns. The text is: "Challenges in ETL Functions; Data Extraction; Identification of Data Sources; Immediate Data Extraction, Deferred Data Extraction; Data Transformation; Tasks Involved in Data Transformation, Techniques of Data Loading, Loading the Fa". The text is spread across columns A through L. The formula bar at the top shows the text: "Challenges in ETL Functions; Data Extraction; Identification of Data Sources; Immediate Data Extraction, Deferred Data Extraction; Data Transformation; Tasks Involved in Data Transformation, Techniques of Data Loading, Loading the Fa".

	A	B	C	D	E	F	G	H	I	J	K	L
58												
59	Challenges in ETL Functions; Data Extraction; Identification of Data Sources; Immediate Data Extraction, Deferred Data Extraction; Data Transformation; Tasks Involved in Data Transformation, Techniques of Data Loading, Loading the Fa											
60												
61												
62												
63												
64												
65												
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69												
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72												
73												

So the program separates it into rows,just by copying the syllabus into a the 'syllabus.csv' file

(On using the program:)

Challenges in ETL Functions						
Data Extraction						
Identification of Data Sources						
Immediate Data Extraction						
Deferred Data Extraction						
Data Transformation: Tasks Involved in Data Transformation						
Techniques of Data Loading						
Loading the Fact Tables and Dimension Tables						

Conditions:

- 1)Save the paragraph you want to separate into the 'syllabus.csv' file
- 2)The delimiter may vary according to what the rows are separated in YOUR paragraph.
- 3)the program would work better if the paragraph is in one line so copy-paste with formatting,  
(if that doesn't happen in your text editor directly, copy paste on word docs and then cut paste in the syllabus.csv file)
- (4)If you aren't familiar with the 'with' keyword, its alright don't be afraid,just keep swimming :) )

(The paragraph in my syllabus: you can see it has ‘;’ for the main topics and ‘,’ for the subtopic)

!,, d	<p>The Need for Data Warehousing; Data Warehouse Defined; Benefits of Data Warehousing ; Features of a Data Warehouse; Data Warehouse Architecture; Data Warehouse and Data Marts; Data Warehousing Design Strategies.</p> <p>Dimensional Model Vs ER Model; The Star Schema; How Does a Query Execute? The Snowflake Schema; Fact Tables and Dimension Tables; Factless Fact Table; Updates To Dimension Tables, Primary Keys, Surrogate Keys &amp; Foreign Keys; Aggregate Tables; Fact Constellation Schema or Families of Star</p> <p>Need for Online Analytical Processing; OLTP vs OLAP; OLAP Operations in a cube: Roll-up, Drill-down, Slice, Dice, Pivot ; OLAP Models: MOLAP, ROLAP, HOLAP.</p>
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