

```
In [1]: #SPLIT A PANDA COLUMN BY DELIMITER

import pandas as pd
df= pd.DataFrame({
    'ADDRESS':('56th,ben colony,btm layout,banaglore,78909,3rd,april,2022,5hr,55min,8sec',
               '20th street,jonhs road,whitefield,bangalore,78567,6th,dec,2021,0.280704741')})

df
```

Out[1]:

	ADDRESS
0	56th,ben colony,btm layout,banaglore,78909,3rd...
1	20th street,jonhs road,whitefield,bangalore,78...

```
In [2]: #split text to list text by delimiter

df["ADDRESS"].str.split(',')
```

Out[2]: 0 [56th, ben colony, btm layout, banaglore, 7890...  
1 [20th street, jonhs road, whitefield, bangalor...  
Name: ADDRESS, dtype: object

```
In [3]: #split text to multiple column by delimiter
df["ADDRESS"].str.split(',',expand=True)
```

Out[3]:

	0	1	2	3	4	5	6	7	8	9	10
0	56th	ben colony	btm layout	banaglore	78909	3rd	april	2022	5hr	55min	8sec
1	20th street	jonhs road	whitefield	bangalore	78567	6th	dec	2021	0.280704741	None	None