**7 kyu**

**String to list of integers.**

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Given a string containing a list of integers separated by commas, write the function string\_to\_int\_list(s) that takes said string and returns a new list containing all integers present in the string, preserving the order.

For example, give the string "-1,2,3,4,5", the function string\_to\_int\_list() should return [-1,2,3,4,5]

Please note that there can be one or more consecutive commas whithout numbers, like so: "-1,-2,,,,,,3,4,5,,6"

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def string\_to\_int\_list(s):

sp = s.split(',')

ans = []

for item in sp:

elem = item.strip()

if(len(elem) > 0):

ans.append(int(elem))

return ans

s = "21,12,23,34,45"