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**Positive partial sums****X54583\_en**

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The partial sums of a list of integers  $v$  are:

```
v[0]
v[0]+v[1]
v[0]+v[1]+v[2]
...
v[0]+v[1]+v[2]+...+v[len(v)-1]
```

Design a function `sumes_parcials_pos(v)` that, given a list of integers  $v$ , returns the list containing the positive partial sums of the list  $v$ , that is, those that are greater than zero.

For example, if  $v$  is `[0, 3, -4, -5, 7]`, then the partial sums are

```
0
0+3 == 3
0+3+(-4) == -1
0+3+(-4)+(-5) == -6
0+3+(-4)+(-5)+7 == 1
```

and, therefore, the list with the two positive partial sums must be returned

```
[3, 1] == [0+3, 0+3+(-4)+(-5)+7]
```

DON'T use the Python function `sum(v[i:j])`.

**Sample session**

```
>>> sumes_parcials_pos([6, 3, -2, -5, 7])
[6, 9, 7, 2, 9]
>>> sumes_parcials_pos([0, 3, -4, -5, 7])
[3, 1]
>>> sumes_parcials_pos([])
[]
>>> sumes_parcials_pos([0, -1, -4, -2])
[]
```

**Problem information**

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