

* Plus One

$$\begin{array}{r} 123 \\ + 1 \\ \hline 124 \end{array}$$

$$\begin{array}{r} 1999 \\ + 1 \\ \hline 2000 \end{array}$$

$$\begin{array}{r} (99) \\ + 1 \\ \hline 100 \end{array}$$

array size increases

No increase in array

If remainder $((arr[i] + remainder) \% 10)$
 $\geq 0 \rightarrow$ have to continue

Simply if remainder = 0 in any place of arr; no need to increase Array size.

After iterating through whole list, still remainder ≥ 0 ; have to increase size of Array.

No.

Date

all the current places need to
be 0 & add 1 to the 0th place.

It's a nice solution.