

## Algoritmo 4.1 –

epurazione(LIST  $L$ , LIST  $M$ )

    POS  $p \leftarrow L.\text{head}$

**finché** not  $L.\text{finished}(p)$  fai

$conta \leftarrow 0$

        POS  $q \leftarrow L.\text{head}$

**finché** not  $L.\text{finished}(q)$  fai

**se**  $L.\text{read}(q) \leftarrow L.\text{read}(p)$  allora

$conta \leftarrow conta + 1$

$q \leftarrow L.\text{next}(q)$  // avanza  $q$

**se**  $conta \neq 2$  allora

$M.\text{insert}(M.\text{tail}.\text{next}, L.\text{read}(p))$

$p \leftarrow L.\text{next}(p)$  // avanza  $p$