

Suffissi	SA	SA position	LCP
\$	12	1	
i \$	11	2	1
ppi \$	8	3	
i s s i p p i \$	5	4	4
l s s i s s i p p i \$	2	5	0
m i s s i s s i p p i \$	1	6	
p i \$	10	7	
p p i \$	9	8	
s i p p i \$	7	9	2
s i s s i p p i \$	4	10	
s s i p p i \$	6	11	3
s s i s s i p p i \$	3	12	

ESecuzione ALGORITMO

1° for:

$i = 1$

$q = 6$

$k = 2$

1 2 3 4 5 6 7 8 9 10 11
 m i s s i s s i p p i
 ↑ ↑ ↑ ↑

while ($T[2+0] == T[1+0]$)

$lcp[5] = 0$

2^o for:

$i = 2$

$q = 5$

$k = 4$

while ($T[5+0] == T[2+0]$)

$h = 4$

$lcp[4] = 4$

3^o for

$i = 3$

$q = 12$

$k = 6$

$h =$

while ($T[6+3] == T[3+3]$) $h++$

$$\text{dep}[11] = 3$$

more
elements

$$\frac{L^0 \text{ for}}{\lambda = 4}$$

$$q = 10$$

$$k = 7$$

$$h = 2$$

$$\text{while } (T[7+2] \neq T[4+2])$$

$$\text{dep}[9] = 2$$