

AAAAAAAAAAAAA CCCCCCCCCCCCC TTTTTTTTTTTTTT

Input string

...AAAAAAAAAAAAA CCCCCCCCCCCCC TTTTTTTTTTTTTT...

Reference string

coor1

coor1+L\*1

coor1+L\*2

coor1

?

coor1+L\*1

?

coor1+L\*2

?

coordinate a

AAAAAAAAAAAAA

coordinate b

CCCCCCCCCCCCC

Coordinate

coordinate s

coord

coordi

coordinate z

TTTTTTTTTTTTT

No  
Drop coor1

Yes  
Continue to  
String  
Compare