

1 A A B A B A A B A B C

m A B A B C

u  
 $\checkmark$  x -  $\checkmark$   $\neq$

	u	y	$\checkmark$	x	k	d
" "	A	" "	A	-1	1	$0 - (-1)$
"A"	B	" "	A	0	1	$1 - 0$
"AB"	A	" "	A	-1	3	$2 - (-1)$
"ABA"	B	A " "	B 1	0	3	
"ABAB"	C	AB	A	2	2	

u  $\rightarrow$  str model

y  $\rightarrow$  str model next char

( $\checkmark < u$ ) suffix, prefix

x mm. dupo suffix

k = -1  $\leftrightarrow$  x == y

d = u - k

x x y c x

x x y c y c x x y c c x x y c x

u	v	x	y	k	d
u u	u u	x	x	-1	1
u x u	u u	x	x	-1	2
u x x u	x	x	y	1	1
x x y	u u	x	c	0	2
x x y c	u u	x	x	-1	5

x x y c y | c x x y c c x x y c x  
x x y c x |

x x y c x  
| |  
x |  
x

x x y c x

abacac

u	v	x	y	k	d
" "	" "	a	a	-1	1
a	" "	a	a	-1	2
ab	" "	a	a	-1	3
aba	a	b	c	1	2
abac	" "	a	a	-1	5
abaca	a	b	c	1	4

ababacabababccabacac

abacac

abacac

abacac

abacac

abacac

abacac

abacac

abacac

abacac