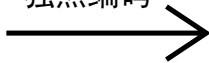


$S_1, S_2, S_3, S_4, S_1$

独热编码



$S_1$	$S_2$	$S_3$	$S_4$	$S_1$
1	0	0	0	1
0	1	0	0	0
0	0	1	0	0
0	0	0	1	0