

$S = 'abcdebdde'$

$T = 'bde'$

		b d e.			
		0	1	2	3
	0	0	-1	-1	-1
a	1	1	-1	-1	-1
b	2	2	1	-1	-1
c	3	3	1	-1	-1
d	4	4	1	1	-1
e	5	5	1	1	1
b	6	6	5	1	1
d	7	7	5	5	1
d	8	8	5	5	1
e	9	9	5	5	5

$dp[i][j]:$

String  $S$  with length  $i$ .

String  $T$  with length  $j$ .

Substring  $S[dp[i][j]: i]$ .

containing  $T[0:j]$ .