Max Substring without Duplicates

$$word = "pwwkew"$$

$left = 0, \; max\_len = 0$

$mp = \{-1, -1, -1 \ldots \ldots -1\}$

$\underbrace{\hspace{5cm}}$

$n = 256$

r	char	left	window	max
0	p	0	"p"	1
1	w	0	"pw"	2
2	w	left → 2	"w"	2
3	k	2	"wk"	2
4	e	2	"wke"	3
5	w	left → 3	"kew"	3

Return 3