

'r'	'a'	'd'	'a'	'r'	'\0'
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low = 0

high = 4

low = 1

high = 3

low = 2 **high** = 2

Compare string[**low**] with string[**high**]

if not equal, not palindrome

if equal, **low**++ and **high**--, and
look at remaining small
string

as long as **low** < **high**