

Prefix function

→

Statements about borders

Medium

2 minutes

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Which of the following statements about borders are correct?

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- A border of a string s is a substring s' of s such that $s' \neq s$ and s' is a suffix and a prefix of s .
- If there is no border b in a string s such that $|b| > 0$, then all symbols of s are different.
- Every string has at least one border b such that $|b| > 0$.
- If the substring b is the longest border of the string s , then the second longest border of s can be found as the longest border of its substring b .

Correct.

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