ASCII KS Discrete Matcher: A Different and a New Approach to String Matching using Pattern in Discrete Manner

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Abstract

Many researchers have implemented string matching algorithms in various fields for instance finding the secret key RSA or other encryption methods as well as finding intruder's pattern in Intrusion Detection System, DNA matching, Carbon Chain matching. This paper aims to analyze and obtain an algorithm for discrete pattern matching. It also works for any type of string whether it be characters, decimal values or special symbols.

References

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**Index Terms**

Computer Science  
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