Abstract

Searching is the main fundamental concept using in computer science to get the data from unsorted and sorted elements. There are a number of searching algorithms present in computer science. Here, we are going to introduce with new searching algorithms i.e. 10x Matrix Searching algorithms. 10x refer to a table which contains only 10 rows and x refer to the columns associated with each row. So, basically we are going to search an item from a collection of items. These item may be a part of database, may be a part of some formula or procedure which are going to use in our programs, like we are finding some solution of an equation and we need the root of an equation.

References

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Index Terms

   Computer Science
   Algorithms

Keywords

   Searching, Jagged Array, Index, 10x Matrix, Linked List.