

A Kruskal Based Heuristic for the Application of Spanning Tree

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Abstract : In this paper we first discuss the minimum spanning tree, then we use the Kruskal algorithm to obtain minimum spanning tree. Based on Kruskal algorithm we propose Kruskal algorithm to apply an application to find minimum cost applying the concept of spanning tree.

Keywords : Minimum Spanning tree, algorithm, Heuristic, application, classification of Sub 97K90

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