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# Improvements over k-means clustering methods for large datasets

Prototype based hybrid techniques

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## Improvements over k-means clustering methods for large datasets

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K-means clustering method has been considered as one of the fundamental technique in Pattern Recognition. Its linear time complexity and applicability in various scientific applications made the algorithm more popular. In Spite of some limitations like the value of k is unknown, less robustness and very poor performance in case of non-convex shaped clusters, this method has been potentially applied and widely studied in the

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