A Review on Clustering Method based on Unsupervised Learning Approach

International Journal of Computer Applications
Foundation of Computer Science (FCS), NY, USA

Volume 181 -
Number 19

Year of Publication: 2018

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10.5120/ijca2018917878
{bibtex}2018917878.bib{/bibtex}

Abstract

Data mining main goal of information find in large dataset or the data mining process is to take out information from an outsized data set and transform it into a clear kind for any use. Group is vital in information analysis and data processing applications. It's the task of clustering a group of objects in order that objects within the same group are additional kind of like different or one another than to those in other teams (clusters). Speedy recovery of the related data from databases has invariably been a big issue. There are several techniques are developed for this purpose; in among information cluster is one amongst the key techniques. The method of making very important data from a large quantity of information is learning. It may be classified into 2 like supervised learning and unsupervised learning. Group could be a quite unsupervised data processing technique. It describes the overall operating behavior, the methodologies followed by these approaches and therefore the parameters that have an effect on the performance of those algorithms. a review of cluster and its completely different techniques in data processing is completed.
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References

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Index Terms

Computer Science

Artificial Intelligence
Keywords

Clustering, unsupervised learning, FCM, KMC, HC.