Improvement of user-based CF by using spectral clustering techniques
Context: cluster-based CF

neighbours identified based on a clustering method

Spectral Clustering: Normalised Cut
Context: cluster-based CF
neighbours identified based on a clustering method
Spectral Clustering: Normalised Cut
Better than k-Means: performance
Context: cluster-based CF
neighbours identified based on a clustering method
Spectral Clustering: Normalised Cut
Better than k-Means: coverage
Context: cluster-based CF

neighbours identified based on a clustering method

Spectral Clustering: Normalised Cut

Better than k-Means

Also better than MF and standard UB
Using Graph Partitioning Techniques for Neighbour Selection in User-Based Collaborative Filtering

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