Plagiarism Scan Report

Summary	
Report Genrated Date	15 May, 2018
Plagiarism Status	**100% Unique**
Total Words	206
Total Characters	1419
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Content Checked For Plagiarism:

Panagiotis Symeonidis, Eleftherios Tiakas, Yannis Manolopoulos [5] tell a online Social Rating Networks (SRNs) such as Epinions and Flixter , allow users to form several implicit social networks, through their daily interactions like co-commenting on the same products, or similarly co-rating products. The best part of prior work in Rating Prediction and Recommendation of products CF generally takes into account ratings of users on products. However, in SRNs users can also built their explicit social network by adding each other as friends. A SU method which combines similarity matrices derived from heterogeneous (unipartite and bipartite) explicit or implicit SRNs. Additionally, we imporve an effective weighting tactic of SRNs influence based on their structured density. However, they did not use a weighting strategy of SRNs influence based on their structured data density. In this paper, we propose Social-Union, a method which combines multiple similarity matrices derived from heterogeneous explicit or implicit social networks. Social-Union takes into account the local and global characteristics of the graphs such as graph density, user's profile density, nodes structure etc. In addition, we near a well-defined framework for combining heterogeneous social networks, i.e. unit partite and bipartite networks. It is obvious that not all social networks give equally or contain valuable information.