

the comparative analysis of the accuracy of link prediction methods on grqc, eu-email, facebook, and astro-ph networks is presented in table 8. the proposed framework, i.e., hm-eiict, outperforms the other methods by a significant margin. as the number of links are huge in facebook and grqc, the proposed framework outperforms all existing methods as compared to smaller networks (eu-email and astro-ph). the results indicate that the proposed method is more efficient for larger networks in terms of accuracy, modularity, and diversity. the results of inter-community link prediction accuracy on all networks are shown in table 9. the proposed method outperforms the existing methods in terms of accuracy and modularity. all the existing methods for inter-community link prediction are unable to predict the links effectively. the results indicate that the proposed hm-eiict framework is able to predict the inter-community links more accurately as compared to the existing methods. we analyze the link prediction accuracy of different link prediction methods for inter-community link prediction with respect to the diversity and modularity reduction. we compute the link prediction accuracy for grqc, eu-email, facebook, and astro-ph networks in table 10. the link prediction accuracy of the baseline link prediction methods is improved for all networks. the proposed hm-eiict method performs better than the baseline methods for inter-community link prediction. it is found that the eiict version of the existing methods, such as ra-eiict, ra-ibp-prop, and crs-ra, show comparable results and we propose to use the eiict version of the method to improve the performance of ra-eiict and ra-ibp-prop. the ra-eiict method, as compared to ra-ibp-prop, has the advantage of better handling intra-community links. therefore, the proposed method improves the accuracy of the existing methods. the results further indicate that the proposed hm-eiict method improves the accuracy of all the baseline methods and decreases the modularity of the network. therefore, the diversity of the network increases. the results are shown in table 11. the proposed method improves the diversity by reducing the modularity of the network. the results are presented in table 12. it is found that the hm-eiict framework increases the accuracy and decreases the modularity of the network, thereby, improving the diversity. the comparative analysis of the modularity and diversity of different link prediction methods is shown in table 13. the results indicate that the proposed hm-eiict method improves the modularity and diversity of the network as compared to the other methods. the comparative analysis of the link prediction accuracy of the different link prediction methods is shown in table 14.

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in this paper, we propose a community-based link prediction method that improves the accuracy of link prediction for both intra and inter-community link prediction. to predict missing links, we use four different heuristic link prediction methods and a community-based similarity-score method that considers the community information. all the methods use the community information to compute the similarity score between nodes. to observe the performance of the method, we apply the louvain method to identify communities in a network and use the community as the ground truth for community identification in a network. all nodes are divided into communities using this method. thereafter, we use different heuristic link prediction methods to predict missing links. the louvain method in this work is a community detection method that uses two-step greedy optimization to optimize the modularity of a community partition of the network. in the first step, the method optimizes the modularity locally to find small communities. in the second step, it merges all nodes belonging to the same community and creates an aggregated network where each node represents a community. these steps are repeated iteratively until the maximum modularity is achieved and the obtained communities are returned. the existing link prediction methods are not scalable for large networks. further, the proposed methods cannot be directly applied to the social networks such as twitter or facebook. in this work, we propose a scalable and scalable link prediction method for social networks with large number of nodes and edges. to make the proposed method scalable, we use the svd of the adjacency matrix, which is based on the assumption that the similarity between the nodes is lower in the social networks. this assumption helps to reduce the time complexity of the proposed method. for scalability, we use a two-step approach to identify the links. in the first step, we apply community detection on the network and then use the information from the detected communities for the link prediction. to evaluate the performance of the proposed method, we compare it with the existing state-of-the-art methods on two large real-world networks. the results show the effectiveness of the proposed method. 5ec8ef588b

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