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Coarse cluster enhancing collaborative recommendation for social network systems

Yao-Dong Zhao, Shi-Min Cai, Ming Tang, Min-Sheng Shang

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## **ACCEPTED MANUSCRIPT**

## The highlights of the paper is described as:

- 1. A coarse cluster algorithm is proposed to roughly and quickly divide users into each group;
- 2. We construct a framework of fast collaborative user model for social network systems;
- 3. The proposed model is able to largely reduce the computational time cost without accuracy loss.

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