

## 选题：软件重构及重构工具

### 参考文献：

- Simon F, Steinbruckner F, Lewerentz C. Metrics based refactoring. In: Proc. fifth european conf. software maintenance and re-eng; 2001. p. 30.
- Liu Hui, Niu Zhendong, Man Zhiyi, Shao Weizhong. Identification of generalization refactoring opportunities. Autom Softw Eng 2013;20 (1):81–110.
- M. Fowler. Refactoring: improving the design of existing code. Addison-Wesley Professional, 1999
- T. Mens and T. Tourwé. A survey of software refactoring. IEEE Transactions on software engineering, 30(2):126–139, 2004.
- E. Murphy-Hill and A. Black. Making Refactoring Tools Part of the Programming Workflow. 2008a.
- E. Murphy-Hill and A. Black. Refactoring tools: Fitness for purpose. IEEE software, 25:38–44, 2008b.
- E. Murphy-Hill, C. Parnin, and A. Black. How we refactor, and how we know it. In International Conference on Software Engineering 2009, volume 2, pages 0–24, 2009
- Fokaefs Marios, Tsantalis Nikolaos, Stroulia Eleni, Chatzigeorgiou Alexander. Identification and application of Extract Class refactorings in object-oriented systems. J Syst Softw 2012;85(10):2241–60.