Abstract

Conventional software development methodologies for today's software developments have not been proven good enough to cope with the unconventional demands and rapid application development. There is a serious need for computer aided methodology which can cope with the challenging need of the today's requirements. Computer aided software agents playing important role in new age of software development. The software design phase development experience of software development lifecycle can be enhanced using design triggers agents. This can result in increased efficiency in overall software development process and can help in producing quick solutions resulting in reduced development cost and effort.

References

- Henry A. Kautz, Bart Selman, Michael Coen, Steven Ketchpel, and Chris Ramming, An


E. Gamma, R. Helm, R. Johnson and J. Vlissides. Design Patterns: Elements of Reusable Object Oriented Software. Addison Wesley, 1995.


http://isr.nu/hll/project/JavaNetReflect/


**Index Terms**

Computer Science  Software Engineering

**Keywords**

Agent Based Systems  Agent Oriented Software Engineering  Design Agents  Design Triggers