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
- James J. Odell, H. Van Dyke Parunak Bernhard Bauer James Odell Associates,'Representing Agent Interaction Protocols in UML', 3646 W. Huron River Dr., Ann Arbor, MI 48103 USA.
- 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/
- Brooks, R. A. (1986), 'A Robust Layered Control System for a Mobile
Precision in Design Reusability using Software Agent based Design Triggers


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