Abstract

The quick development of mobile agents, the coordination of mobile agent becomes an up-and-coming technology in multi-agent structure for internet and distributed applications. This time an immediate messaging is getting popular and many people apply it to coordinate with each other in domestic as well as commercially. In this review paper I used a new approach for immediate messaging based Multi-agents using Linda like Coordination model. By this we have avoid the limitation of time and space. The Linda like coordination model having qualities of easy to implement and ubiquitous access. An ubiquitous meeting room and an immediate messaging mail service are provided in our structure for multi-agents to synchronize with each other in any place and at any moment. Some other qualities of Linda like coordination model i.e. it creates heterogeneous environment, platform independent and making useful application in object oriented programming because of all it, this creates well-designed interface for coordination of mobile agents.

References

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Index Terms

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Multi-agent Coordination messaging multi-agent structure Linda Coordination model