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文章名称: 基于MAS的计算机辅助动态集成系统建模研究-----孟磊等

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:: 文章简介 ::

摘要: 基于MAS技术的CAX集成系统与传统的静态CAX集成系统相比, 更加强调了在分布式网络环境中各组成单元 (Agent) 的协同性、自适应性, 面向目标性和针对环境性。依据现阶段企业发展现状和开发环境提出了Agent单元和基于MAS的CAX动态集成环境的建模方式, 并以沈阳鼓风机 (集团) 有限公司的小范围应用为例, 对Agent单元和基于MAS的CAX集成系统的可行性和有效性进行了研究。

关键词: 计算机辅助动态集成系统; Agent; MAS; DAI

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Research on the Model of Dynamic Integrated System for Computer Aided Based on MAS

Abstract: Compared with conventional static CAX integrated system, the CAX integrated system based on MAS technology has more emphasized on the cooperatively, adaptability, facing target and environment of various component units (Agent) in distributed network environment. According to the current status for enterprises' developing and Agent unit pointed in developing environment and the means for modeling CAX dynamic integrated environment based on MAS, and set the application in Shenyang Blower (Group) Co., Ltd as an example, the research on feasibility and effectiveness of Agent unit and CAX integrated system based on MAS has been carried out in this paper.

Key words: dynamic integrated system for computer aided; Agent; MAS; DAI

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