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in an mas can be software programs robots drones sensors humans or a combination multi agent systems mass are a center place of studies of contemporary artificial intelligence a multi agent system includes a couple of decision making agents which have interaction in shared surroundings to obtain common or conflicting desires 8 1 introduction multi agent systems mass 5 6 19 are a new and promising area in the field of distributed artificial intelligence dai as well as in the mainstream computer science these systems are compound of relatively autonomous and intelligent parts called agents multi agent systems a survey abstract multi agent systems mass have received tremendous attention from scholars in different disciplines including computer science and civil engineering as a means to solve complex problems by subdividing them into smaller tasks a multi agent system is composed of multiple autonomous entities with distributed information computational ability and possibly divergent interests multi agent systems may be cooperative such as sensor networks and mobile robots in a warehouse or competitive such as in electronic commerce or in settings of resource or task allocation multiagent systems request exam copy intelligent robotics and autonomous agents series multiagent systems second edition edited by gerhard weiss paperback 70 00 paperback isbn 9780262533874 pub date october 28 2016 publisher the mit press 920 pp 8 x 10 in 143 b w illus multiagent systems a modern approach to distributed artificial intelligencejanuary 1999 editor gerhard weiss publisher mit press 55 hayward st cambridge ma united states isbn 978 0 262 23203 6 published 01 january 1999 pages 547 available at amazon save to binder export citation bibliometrics downloads cumulative 0 nottingham ng8 1bb uk email pos cs nott ac uk uxa cs nott ac uk introduction to multi agent simulation when designing systems that are complex dynamic and stochastic in nature simulation is generally recognised as one of the best design support technologies and a valuable aid in the strategic and tactical decision making process the study of multi agent systems mas focuses on systems in which many intelligent agents interact with each other these agents are considered to be autonomous entities such as software programs or robots llm multi agent systems challenges and open problems shanshan han qifan zhang yuhang yao weizhao jin zhaozhuo xu chaoyang he this paper explores existing works of multi agent systems and identifies challenges that remain inadequately addressed

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