

Review



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Huzhou University

INTRODUCTION

1. Four approaches to AI
2. Eight main foundations of AI
3. The history and the state of AI

Second Week learning tasks



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INTELLIGENT AGENTS

1. Agents and Environments
2. Rational Agents
3. Task Environments
4. Intelligent Agent Structure

EXERCISES



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2.5 Define in your own words the following terms: agent, agent function, agent program, rationality, autonomy, reflex agent, model-based agent, goal-based agent, utility-based agent, learning agent.

Recommended videos



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1. Intelligent Agents
(<https://www.bilibili.com/video/av69107043/>)