

RCRSS中多智能体协作研究

开题报告

沈 杰

南京邮电大学

2012 年 9 月 12 日



Outline

- 1 Background
- 2 WorldModel
- 3 Descision Maker
- 4 Dynamic Program



Outline

- 1 Background
- 2 WorldModel
- 3 Descision Maker
- 4 Dynamic Program



RCRSS

RoboCup Rescue Simulation System



RCRSS

- What
- Aim
- Test Bed



图，系统结构



Heteromorous Agents

- Police
- Fire
- Ambulance



Outline

- 1 Background
- 2 WorldModel
- 3 Descision Maker
- 4 Dynamic Program



World Model

世界模型



Outline

- 1 Background
- 2 WorldModel
- 3 Decision Maker
- 4 Dynamic Program



descision



Outline

- 1 Background
- 2 WorldModel
- 3 Descision Maker
- 4 Dynamic Program**



路径规划





Thanks!

