

Multiagent Behaviors in Neural Network

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Table of Contents

- 1 Preliminary Overview
- 2 Detailed Research Literature
- 3 Discussions
- 4 Our Research Project
- 5 Appendix

Recap

- What we currently have?
 - Committee Machine
 - Reinforcement Learning
 - Neuro-evolution
- What we can do by these?
- We need multiagent behaviors!

Introduction

- Multiagent Behaviors
- Multiagent System
- List of Multiagent Behaviors

Simulations

• ..

Reinforcement learning

- Barry, here u go.

Questions, Suggestions or Some Other Ideas?

Our Research Project

- Motivations
- Mechanisms
-

Useful Resources

References



Liu, Tie, et al. "Learning to detect a salient object." *Computer Vision and Pattern Recognition, 2007. CVPR'07. IEEE Conference on. IEEE, 2007.*