Single Model and Tang Bonus Methods

Our methods help solve this challenge by giving agents intrinsic incentives to appear together in the attack range of the beast, where they have indirect interactions (health is part of the state and it ...

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To calculate the time complexity of both the single model and multi-model approaches, we"ll need to break down the steps involved in each approach and analyze the computational cost...

Instead, in this work, we study whether directly incorporating multiple alternate reward formulations of the same task in a single agent can lead to faster learning.

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Our method is based on the fact that a deep model can be viewed as a linear prediction layer (i.e., multiple neuron models) and a nonlinear feature extractor (i.e., the network backbone).

On tackling the exploration problem, one general idea that appears in both theory and practice is adding a bonus to the reward to encourage visiting unique states/actions. In theory, a common approach is ...

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