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Machine learning in multi-agent systems using associative arrays

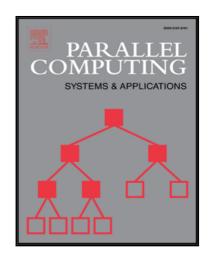
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Highlights

- Machine learning algorithm based on associative arrays is introduced.
- Improvement of request processing efficiency after algorithm implementation is evaluated.
- Performance comparison of associative learning algorithm with artificial neural network and Bayesian network is conducted.



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