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Pystruct-learning structured prediction in Python.

Summary: Structured prediction methods have become a central tool for many machine learning applications. While more and more algorithms are developed, only very few implementations are available. pystruct aims at providing a general purpose implementation of standard structured prediction methods, both for practitioners and as a baseline for researchers. It is written in Python and adapts paradigms and types from the scientific Python community for seamless integration with other projects.

Keywords: prediction; structural support vector machines; conditional random fields; python
http://jmlr.csail.mit.edu/papers/v15/mueller14a.html