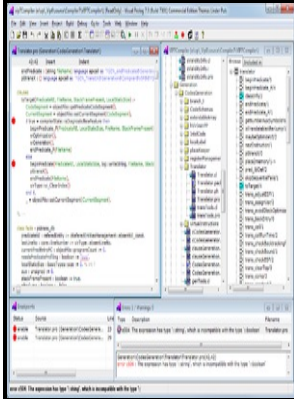


# Prolog and Its Applications

Chapman & Hall - Set abstraction—An extension of all solutions predicate in logic programming language



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## λProlog

The first implementation of Prolog was an interpreter written in Fortran by Gerard Battani and Henri Meloni. Watson uses IBM's DeepQA software and the Apache Unstructured Information Management Architecture framework. It is built on SICStus Prolog.

## Prolog

Warren at University of Edinburgh via Udi Shapiro at Yale University, October 1981. In contrast to Prolog, Datalog is not. Vangelis Vassiliadis, Jan Wielemaker and Chris Mungall.

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Dawe, Prolog for Computer Sciences, Springer Verlag 1992.

## λProlog Home Page

Its application in various problem solving areas has demonstrated its capabilities, but has also made clear its limitations.

## PROLOG PROGRAMMING FOR ARTIFICIAL INTELLIGENCE

Language documentation Document of λProlog and its applications are available from a number of sources.

## λProlog

Nothing now stood in the way of the creation of a man-machine communication system entirely in 'logic'. For our purposes, you will find tic-tac-toe, which uses features of search and constraint satisfaction, the simplest. We found that Prolog was the ideal choice for the language due to its simplicity and expressiveness.



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