

conditional term rewriting systems pdf

For unconditional term rewriting systems several modularity results are known. The aim of this paper is to analyze and extend these results to conditional term rewriting systems. It turns out that conditional term rewriting is much more complicated than unconditional rewriting from a modularity point of view.

Modular Properties of Conditional Term Rewriting Systems

We propose a new type of conditional term rewriting system: the membership-conditional term rewriting system, in which, each rewriting rule can have membership conditions which restrict the substitution values for the variables occurring in the rule.

Membership Conditional Term Rewriting Systems

The 1st International Workshop on Conditional Term Rewriting Systems took place in Orsay (University of Paris-Sud) in July 1987, and brought together most of the researchers involved in the field.

Conditional Term Rewriting Systems | SpringerLink

Conditional term rewriting systems (CTRSs) are a natural extension of un-conditional such systems (TRSs) allowing rules to be guarded by conditions. Conditional rules tend to be very intuitive and easy to formulate and are there-fore used in several declarative programming and specification languages, such as Maude [9] or ELAN [8].

Characterizing and Proving Operational Termination of

In [7], the Dependency Pair Framework for Term Rewriting Systems [3] has been extended to prove operational termination [8] of Conditional Term Rewriting Systems (CTRSs).

Extending the 2D Dependency Pair Framework for Conditional

An automatic and easy to implement transformation of conditional term rewrite systems into computationally equivalent unconditional term rewrite systems is presented. No special support is needed from the underlying unconditional rewrite engine.

Elimination of Conditional Rules in Term Rewrite Systems - FSL

Conditional term rewriting is an intuitive yet complex extension of term rewriting. In order to benefit from the simpler framework of unconditional rewriting, transformations have been defined to eliminate the conditions of conditional term rewrite systems.

Confluence of Conditional Term Rewrite Systems via

An (oriented) conditional rewriting system (CTRS) over a signature F is an abstract reduction system $(T(F, V), \rightarrow_R)$ of $T(F, V)$ and the rewrite relation of a finite set R of conditional rewrite rules over

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