

Problem #7 (Solved !)

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Summary: Is it possible to decide whether the set of ground normal forms with respect to a given (finite) term-rewriting system is a regular tree language?

Is it possible to decide whether the set of ground normal forms with respect to a given (finite) term-rewriting system is a regular tree language? See [Gil91][Kuc91].

Remark

This has been answered in the affirmative [VG92, KT93, KT95, HH93].

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