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On the meta-theoretic approach to non-monotonic reasoning, its extension to the continuum case and relation with classical Newtonian Mechanics

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Abstract

We summarize the definition and basic properties of the meta-theoretic approach to non-monotonic reasoning, known as *Features and Fluents*, together with its extension to the continuum case and the relation with classical Newtonian Mechanics.

The paper is designed for readers with no preliminary knowledge in the topic.

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