ERRATUM

Solving Horn Clauses on Inductive Data Types Without Induction – ERRATUM

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A few lines in the original article (De Angelis et al. 2018) were printed incorrectly.

On page 454 line 5 the definition of the type tree should read:

\[
\text{type tree} = \text{Leaf} \mid \text{Node of int * tree * tree} ;;
\]

On page 455 line 14 the definition of Types should read:

\[
\text{Types } \ni \tau ::= \text{int} \mid \text{bool} \mid \text{ident} \mid \tau_1 \ldots \tau_k
\]

On page 455 lines 24–26 the definitions of Values and Terms should read:

\[
\text{Values } \ni v ::= n \mid b \mid c \; v_1 \ldots v_k
\]

\[
\text{Terms } \ni t ::= n \mid b \mid x \mid c \; t_1 \ldots t_k \mid f \; t_1 \ldots t_k \mid \text{if } t_0 \; \text{then } t_1 \; \text{else } t_2
\]
\[
\mid \text{let } x = t_0 \; \text{in } t_1 \mid \text{match } x \; \text{with} \mid p_1 \rightarrow t_1 \mid \ldots \mid p_n \rightarrow t_n
\]

Reference


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