

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:

`type tree = Leaf | Node of int * tree * tree ;;`

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

$Types \ni \tau ::= int \mid bool \mid ident \mid \tau_1 * \dots * \tau_k$

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

$Values \ni v ::= n \mid b \mid c v_1 \dots v_k$

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

Reference

DE ANGELIS, E., FIORAVANTI, F., PETTOROSSO, A., AND PROIETTI, M. 2018. Solving Horn Clauses on Inductive Data Types Without Induction. *Theory and Practice of Logic Programming* 18, 3-4, 452–469.