

# characterization

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The *characterization* command replaces formulae in which  $\bullet$  parts were omitted by formulae in which those  $\bullet$  parts are revealed. The expressions revealed are the characteristic tuples of the schema texts (actually in forms calculated before any proof steps were applied).

$$\begin{array}{ll} \{t\} & \implies \{t \bullet \text{chartuple } t\} \\ (\mu t) & \implies \mu t \bullet \text{chartuple } t \\ (\text{let } t) & \implies \text{let } t \bullet \text{chartuple } t \end{array}$$

## 1. Tactic example

*“characterization”*  $e_1$   $e_2$

This example applies the *characterization* command to expressions  $e_1$  and  $e_2$ .

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