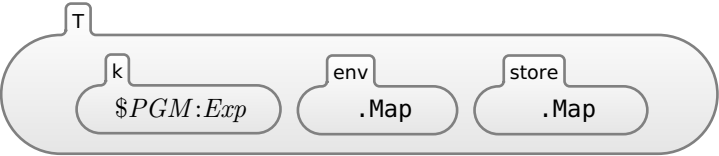


LAMBDA

MODULE LAMBDA

SYNTAX $Exp ::= Id$
 | $\lambda Id.Exp$
 | $Exp\ Exp$ [strict(strict())]
 | (Exp) [bracket(bracket())]

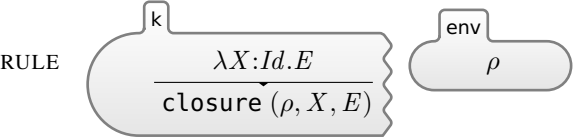
CONFIGURATION:



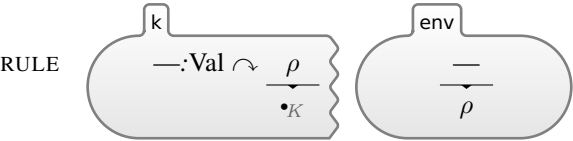
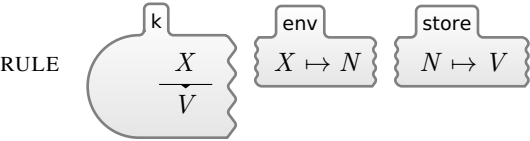
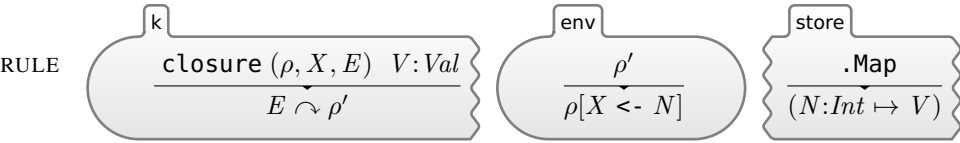
SYNTAX $Val ::= \text{closure } (Map, Id, Exp)$ [klabel(klabel('closure))]

SYNTAX $Exp ::= Val$

SYNTAX $KResult ::= Val$



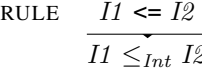
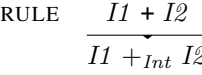
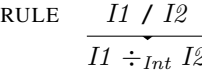
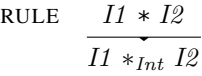
[structural(structural())]



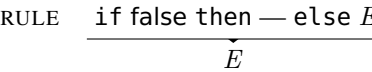
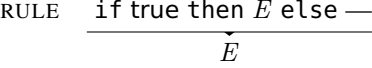
[structural(structural())]

SYNTAX $Val ::= Int$
 | $Bool$

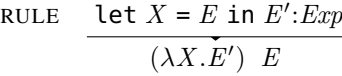
SYNTAX $Exp ::= Exp * Exp$ [strict(strict())]
 | Exp / Exp [strict(strict())]
 | $Exp + Exp$ [strict(strict())]
 | $Exp <= Exp$ [strict(strict())]



SYNTAX $Exp ::= \text{if } Exp \text{ then } Exp \text{ else } Exp$ [strict(strict(1))]



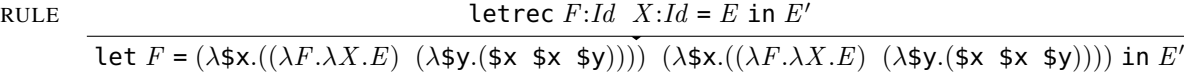
SYNTAX $Exp ::= \text{let } Id = Exp \text{ in } Exp$



[macro(macro())]

SYNTAX $Exp ::= \text{letrec } Id\ Id = Exp \text{ in } Exp$

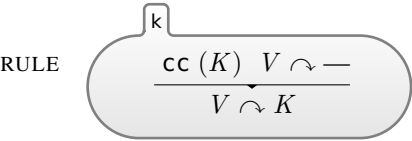
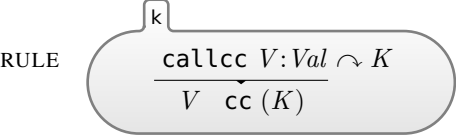
SYNTAX $Id ::= \$x$
 | $\$y$



[macro(macro())]

SYNTAX $Exp ::= \text{callcc } Exp$ [strict(strict())]

SYNTAX $Val ::= \text{cc } (K)$ [klabel(klabel('cc))]



END MODULE