Languages-beta: OC-L-04-Type-Expressions

The PLanCompS Project

Languages-beta/OC-L/OC-L-04-Type-Expressions/OC-L-04-Type-Expressions.cbs[*]

Language "OCaml Light"

4 Type expressions

Syntax T : typexpr ::= ' ident
| _
| (typexpr)
| typexpr -> typexpr
| typexpr star-typexpr$^+$
| typeconstr
| typexpr typeconstr
| (typexpr comma-typexpr$^+$) typeconstr

ST : star-typexpr ::= * typexpr

CT : comma-typexpr ::= , typexpr

PT : poly-typexpr ::= typexpr
| (' ident)$^+$. typexpr