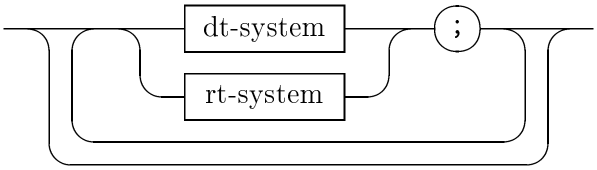
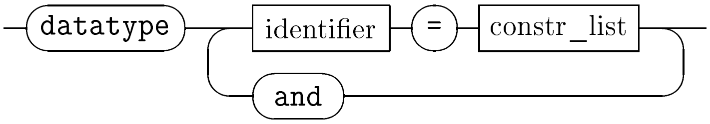
Syntax Diagrams

Structure of a Program File

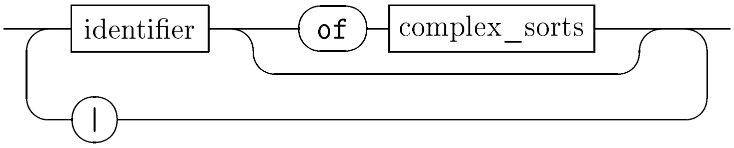
prg-file



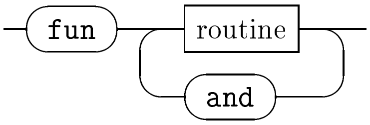
dt-system



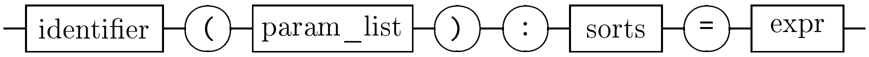
constr_list



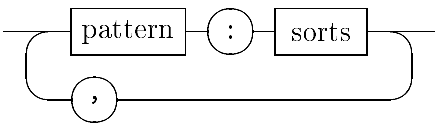
rt_system



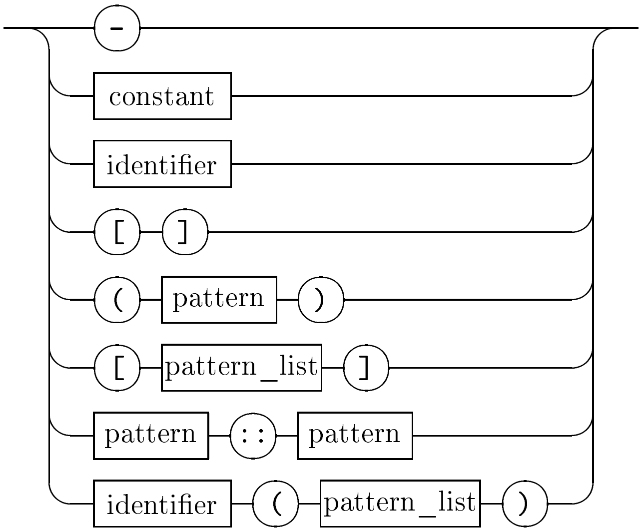
routine



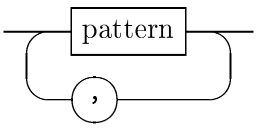
param_list



pattern

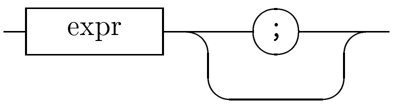


pattern_list

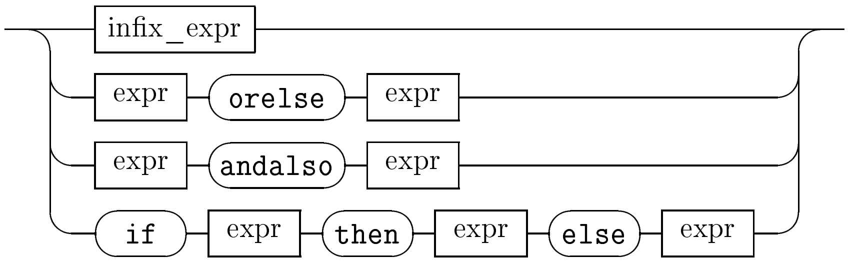


Structure of an Expression File

expr-file

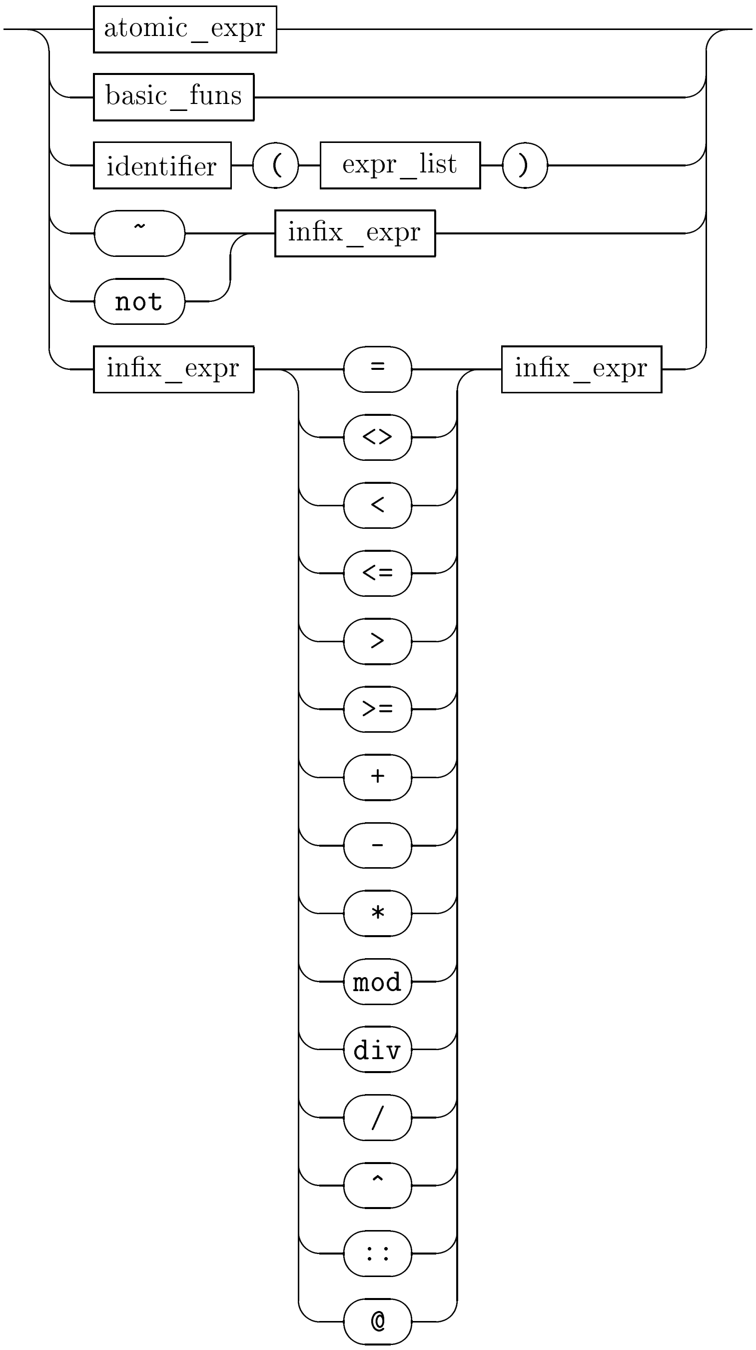


expr



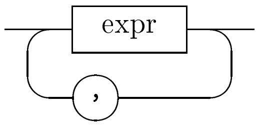
infix_expr
expr
orelse
expr
expr
andalso
expr
if
expr
then
expr
else
expr

infix_expr

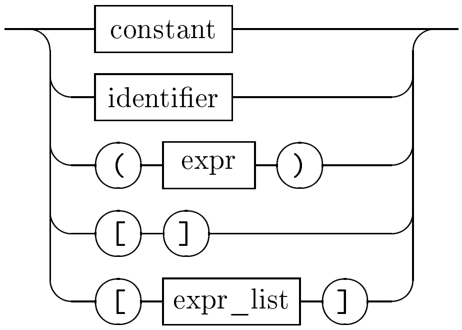


atomic_expr
basic_funs
identifier
(
expr_list
)
~
not
infix_expr
infix_expr
=
<>
<
<=
>
>=
+
-
*
mod
div
/
^
::
@
infix_expr

expr_list

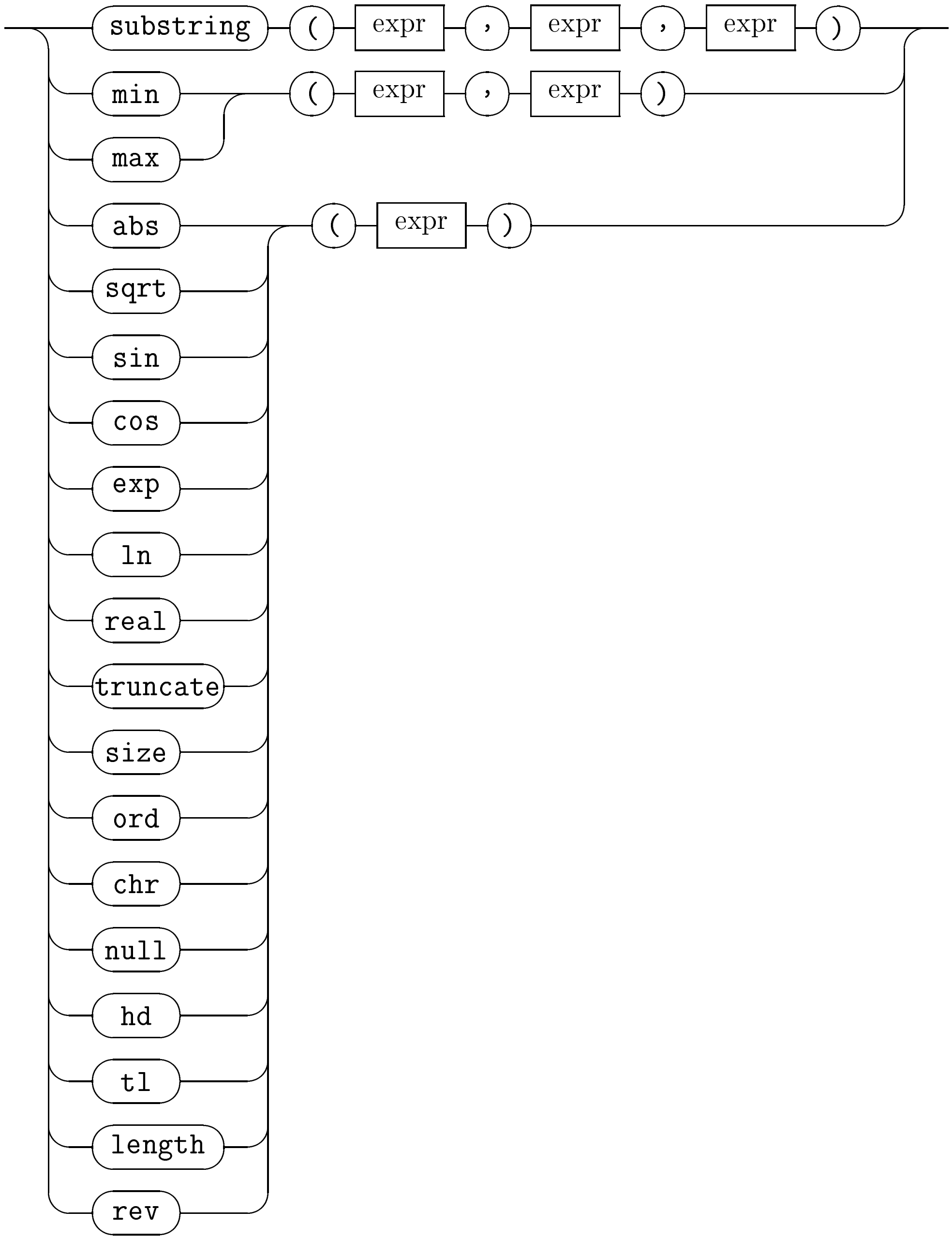


atomic_expr

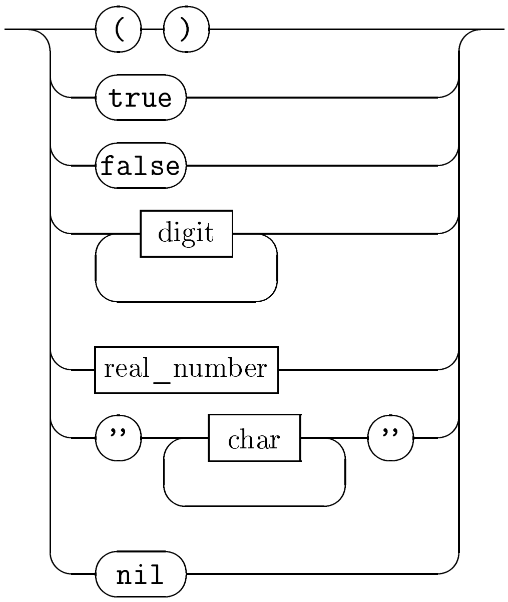


Identifier, Primitive Operations and Sorts

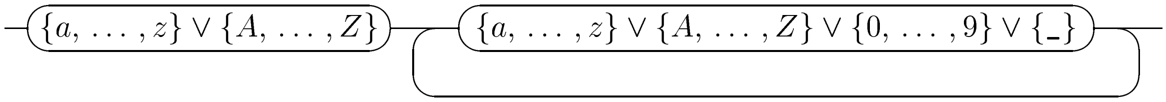
basic_funs



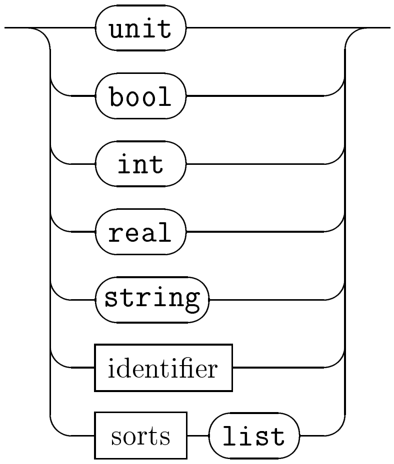
constants



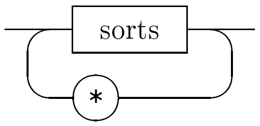
identifier



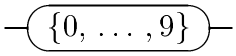
sorts



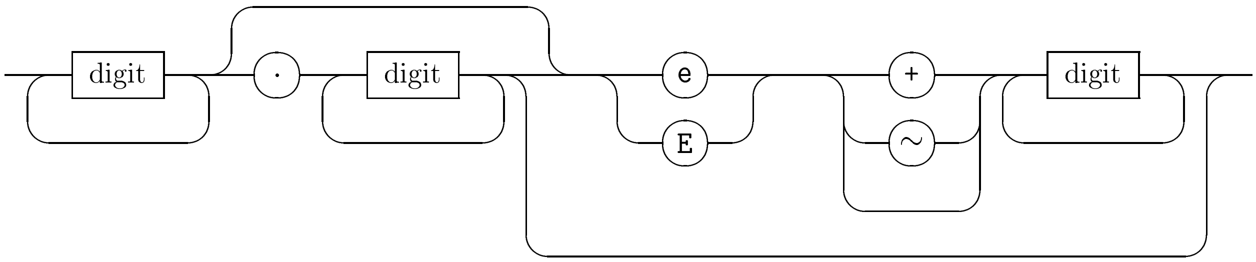
complex_sorts



digit



real_number



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