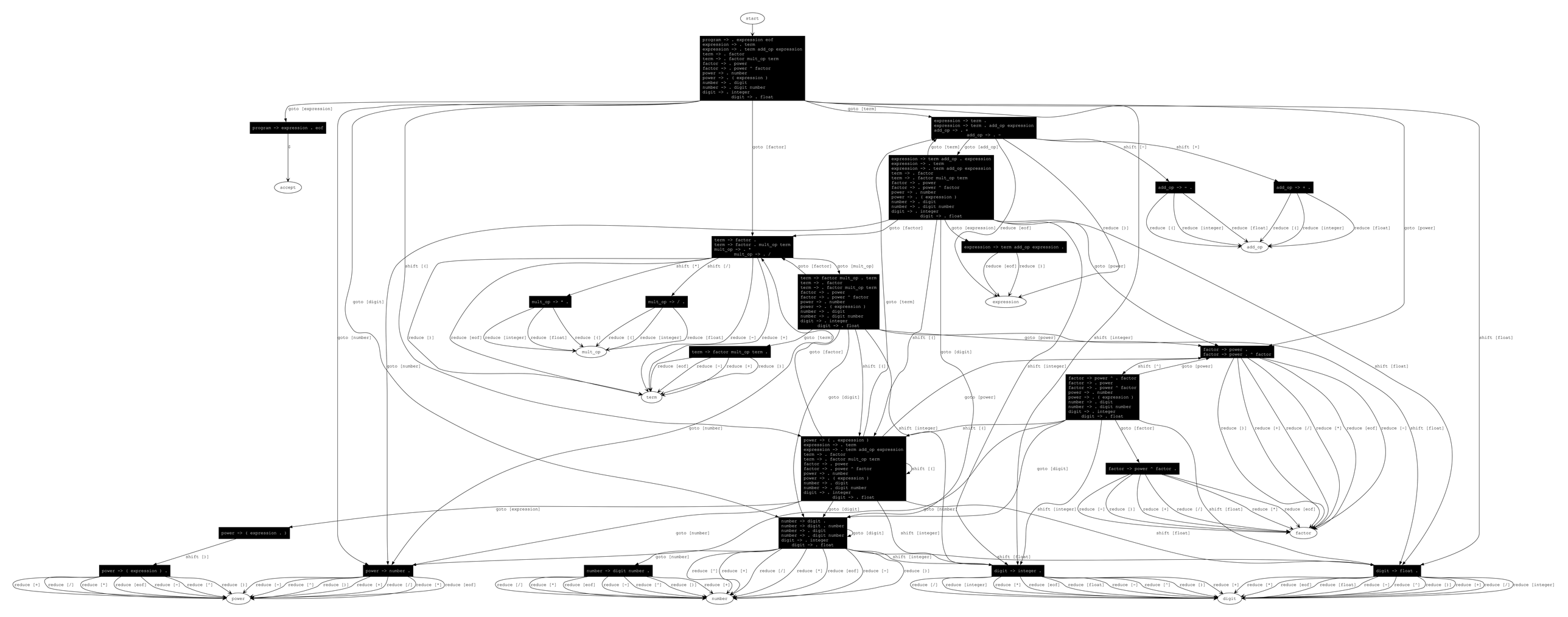
start
program -> . expression eof
expression -> . term
expression -> . term add_op expression
term -> . factor
term -> . factor mult_op term
factor -> . power
factor -> . power ^ factor
power -> . number
power -> . (expression)
number -> . digit
number -> . digit number
digit -> . integer
digit -> . float
goto [expression]
goto [term]
goto [factor]
goto [power]
goto [number]
goto [digit]
program -> expression . eof
$
accept
expression -> term .
expression -> term . add_op expression
add_op -> . +
add_op -> . -
goto [add_op]
shift [-]
shift [+]
expression -> term add_op . expression
add_op -> - .
add_op -> + .
reduce [(]
reduce [integer]
reduce [float]
add_op
expression -> term add_op expression .
reduce [eof]
reduce [)]
expression
term -> factor .
term -> factor . mult_op term
mult_op -> . *
mult_op -> . /
shift [(]
shift [*]
shift [/]
mult_op -> * .
mult_op -> / .
reduce [-]
reduce [+]
mult_op
term -> factor mult_op . term
term -> . factor
term -> . factor mult_op term
factor -> . power
factor -> . power ^ factor
power -> . number
power -> . (expression)
number -> . digit
number -> . digit number
digit -> . integer
digit -> . float
term -> factor mult_op term .
term
factor -> power .
factor -> power . ^ factor
shift [integer]
shift [^]
shift [float]
factor -> power ^ . factor
factor -> . power
factor -> . power ^ factor
power -> . number
power -> . (expression)
number -> . digit
number -> . digit number
digit -> . integer
digit -> . float
factor -> power ^ factor .
factor
power -> (. expression)
expression -> . term
expression -> . term add_op expression
term -> . factor
term -> . factor mult_op term
factor -> . power
factor -> . power ^ factor
power -> . number
power -> . (expression)
number -> . digit
number -> . digit number
digit -> . integer
digit -> . float
power -> (expression .)
shift [)]
power -> (expression) .
power
number -> digit .
number -> digit . number
number -> . digit
number -> . digit number
digit -> . integer
digit -> . float
power -> number .
number -> digit number .
number
digit -> integer .
digit -> float .
digit