

fProc

Legend

Blue: variables actually in the initial code

Red: list element(s) put directly as arguments to keep the tree simpler

Teal: position tuple compressed as Pos to keep the tree simpler

Grape: unit is used instead of Pos because no actual position exists since these parts are not part of the initial code

Desugared oz code

```
proc {PreLevel ?Result}  
  local  
    Next1 Next2  
  in  
    Result = '#'(1:Next1 2:Next2)  
    {Level1 LA '#'(1:Next1 2:Next2)}  
  end  
end
```

fVar(<Name/'Pre
Level'> unit)

fVar(<Name/'
Result'> unit)

fLocal

nil

unit

fAnd

fAnd

unit

fVar(<Name/'
Next1'> unit)

fVar(<Name/'
Next2'> unit)

fEq

fApply

fVar(<Name/'
Result'> unit)

fRecord

unit

fVar(<Name/'
Level1'> unit)

fVar('LA'
Pos)

fRecord

unit

fAtom(''
#'
unit)

fVar(<Name/'
Next1'> unit)

fVar(<Name/'
Next2'> unit)

fAtom(''
#'
unit)

fVar(<Name/'
Next1'> unit)

fVar(<Name/'
Next2'> unit)