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| A | function := id | |
| B | i := 2 ; param := pop; while param \neq # do { ST [param, context] := function ; i := i +1 ; param := pop } ST [function , # params] := i - 2; // Number of parameters ST [next , name] := function.ret ; next ++ ; i := 2; // offset to be kept n := function + function [function # params] ; for j := function + 1 to n do { ST [j, loc] := i; i ++ ; } ST [function , Loc] := NQ; | |
| C | push (function, ret). genquads (pop, function, - , -) | return := active_ar^.ar[1] ; manage ar stack and if ar stack is empty assign zero - active function |