

Activation Records and Closures

```
;; Usage: (f x)
;; Pre:   x is a number
;; Value: 2*x+1
(define (f x)
  ;; Usage: ((g y) z)
  ;; Pre:   y and z are
  ;;        numbers
  ;; Value: x+y+z
  (define (g y)
    ;; Usage: (h z)
    ;; Pre:   z is a number
    ;; Value: x+y+z
    (define (h z)
      (+ x y z)
    )
    h
  )
  (+ 0 ((g 1) x))
)

(f 2)
```

Activation Records and Closures

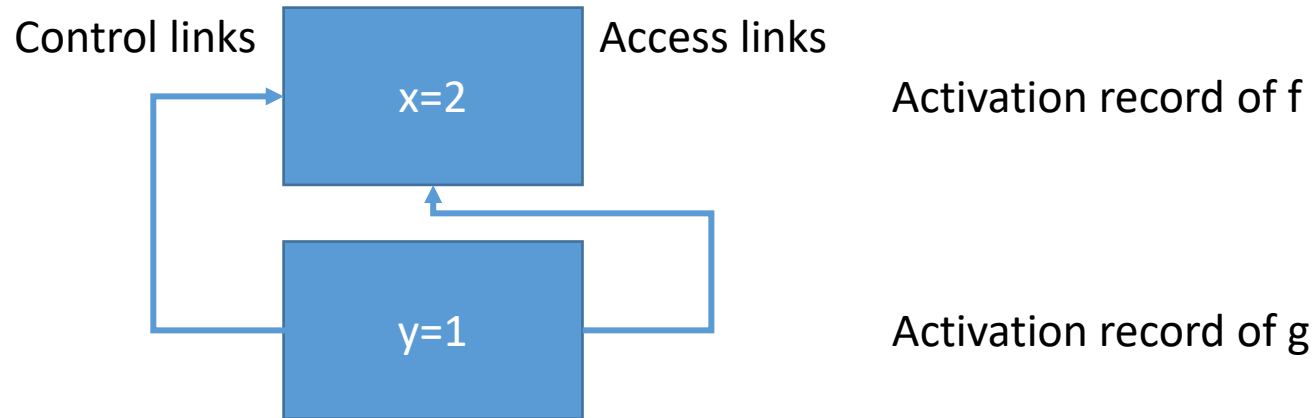
x=2

Activation record of f

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(f 2)

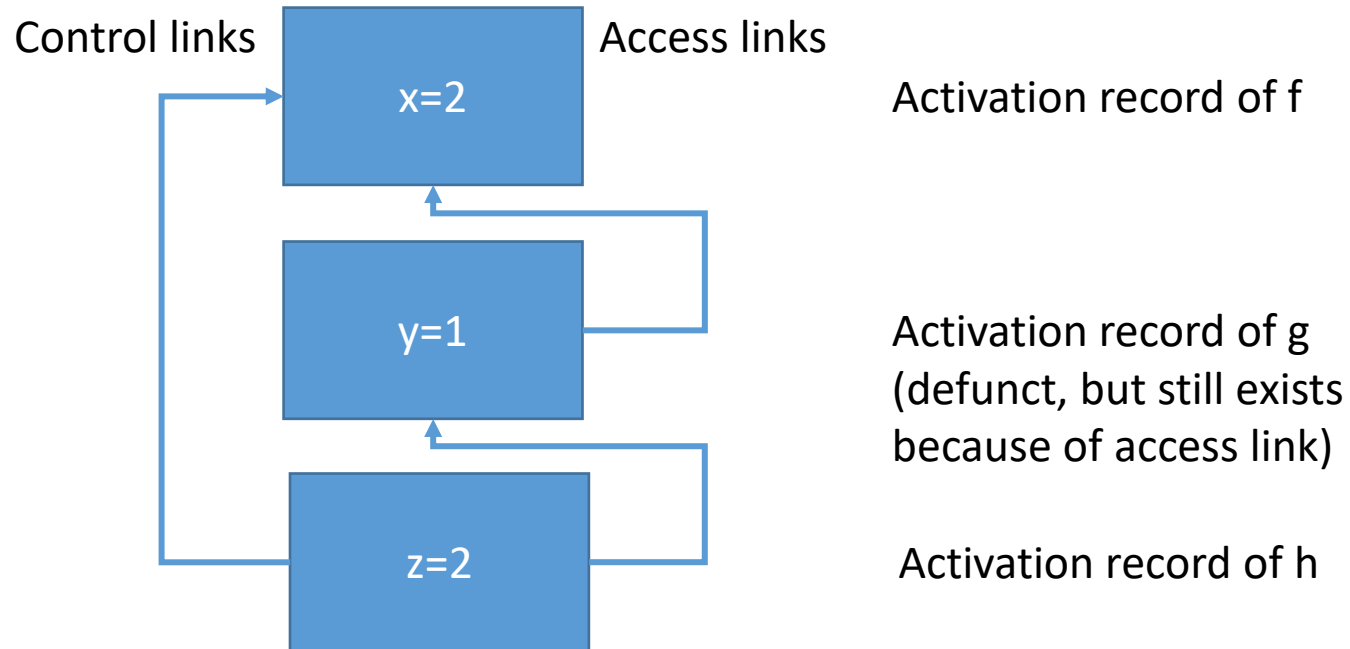
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