Up to this point all data has been \*atomic\* -- a single data value has been just one value.

Now we want to represent data where two or more values belong together.

define-struct doesn’t produce a value – it declares definitions

(define-struct pos (x y))

(make-pos 3 6) ; a constructor

(define P1 (make-pos 3 6) ; the constructor can now be used as a constant, if needed

(pos-x P1) ; 3 – a selector

(pos? P1) ; true – a predicate

(pos? “hello”) ; false

