Using Simple Macro

```
(define a 1)
(define b 2)
(swap a b)
(println a)
(println b)
```

Using Simple Macro

macro as find-and-replace

```
x <-- a
y <-- b

(macro (swap x y)
  (let ([tmp x])
      (set! x y)
      (set! y tmp)))</pre>
```

```
(define a 1)
(define b 2)
(let ([tmp a])
(set! a b)
(println a)
(println b)

>>>> 2
```