

URL (wikibooks)

❖ https://en.wikibooks.org/wiki/Scheme_Programming/Macros

Example of REAL Macro

```
(match some-value (literally-hitler)
  ((literally-hitler . rest) ; First element is literally Hitler.
   (error "Found the Nazi"))
  ((a b) second . rest) ; First element is a two-element list.
   (display a))
  ((first second . rest) ; It's a list with at least two elements.
   (display (list first second)))
  (else #f))
```