

# Ohm PEG Language

- Ohm specifies various “helpers” for human readability and human writability (e.g. ignoring spaces, uppercase vs. lowercase rule names)
  - ignore all of these if targeting machine readable code
- Best feature of Ohm Language is that it separates match capture syntax and semantics from grammar, leaving grammar unsullied
  -

# Syntax Capture

- Ohm
  - `prod = number ("*" prod) ?`
- #lang peg in Racket
  - `prod <- v1:number ( '*' v2:prod ) ?`
- In a sufficiently complete grammar, variable names detract from readability