Processing Matches

- Ohm *semantics* are specified in a separate function and do not alter grammar spec

  - `addSemantics('name', { … })`

- #lang peg in Racket Scheme

  - `prod <- v1:number ('*' v2:prod)? -> (if v2 (* v1 v2) v1);`

  - semantics actions tacked onto end of grammar rules

  - semi-colons needed

- These appear to be *minor* differences, but amount to productivity sinks and lack of readability

- Ohm-JS syntax is easier for automation (machine readability) (no edge cases, uniformity)

Glue Tool

- Transpiler that generates *semantic* code for Ohm-JS from simplified specs

- Separate from Ohm-JS

- Need to manually bolt Ohm-JS grammar and JS semantics code into a final JS program that forms the app

- Glue tool generates the JS semantics code, but programmers must copy/paste it into the final JS app