

S/SL Pipeline (Con't)

- Passes emit streams of tokens (e.g. {token-id, text, line, offset})
- AST describes abstract syntax “tree” of valid token phrases
- CST describes concrete syntax “tree” of actual tokens for a given input
- S/SL doesn't need trees - pipelines of tokens are equivalent to trees
- S/SL actions “hang off” of token CST
 - actions “scripted” by incoming token stream
 - “history” encoded in token stream, $f(t)$ does not need to be ignored

Appendix

- <https://guitarvydas.github.io/2021/03/17/Details-Kill.html>
- <https://guitarvydas.github.io/2021/01/14/References.html>