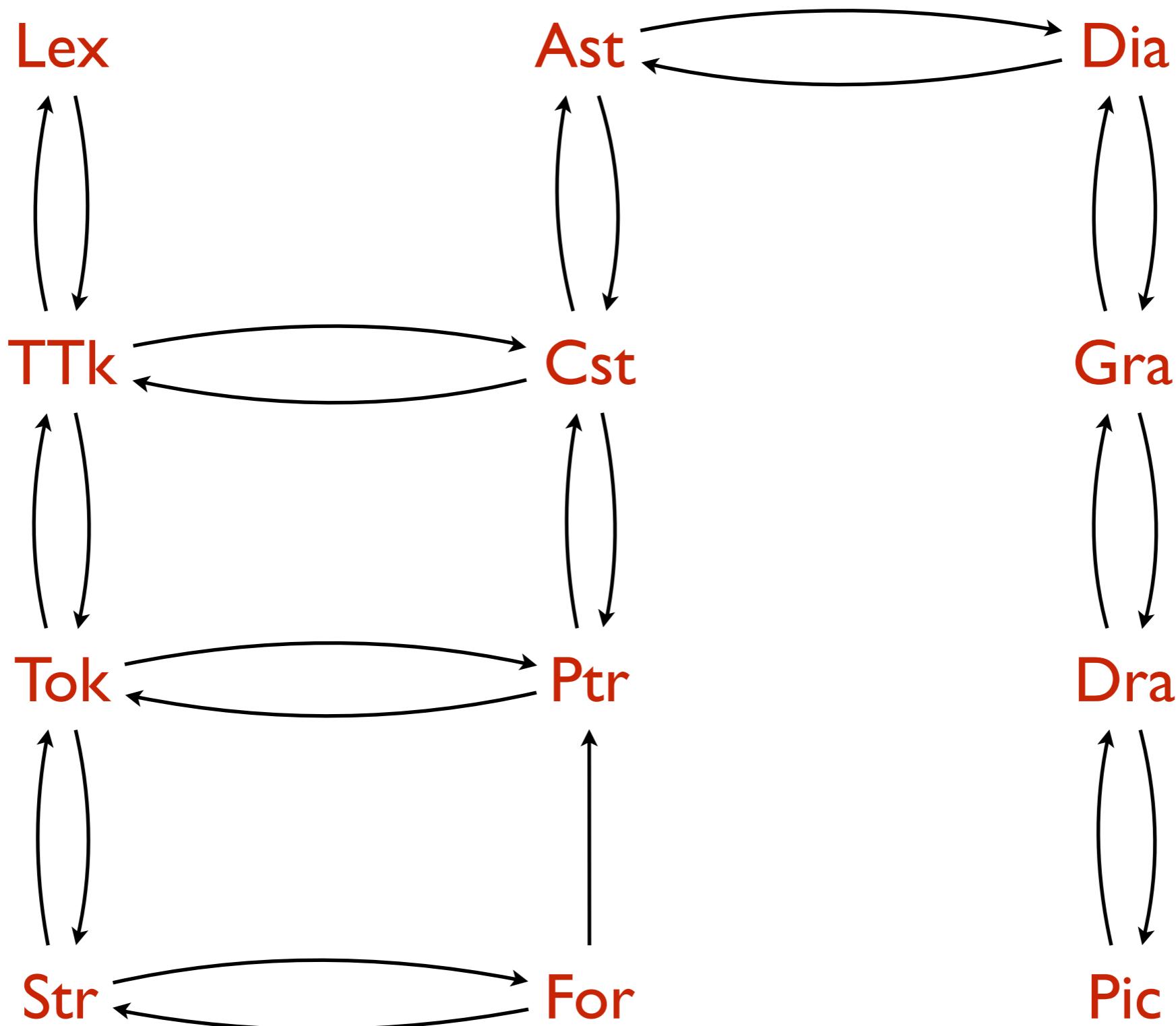


Renarrating Metalanguage Integration

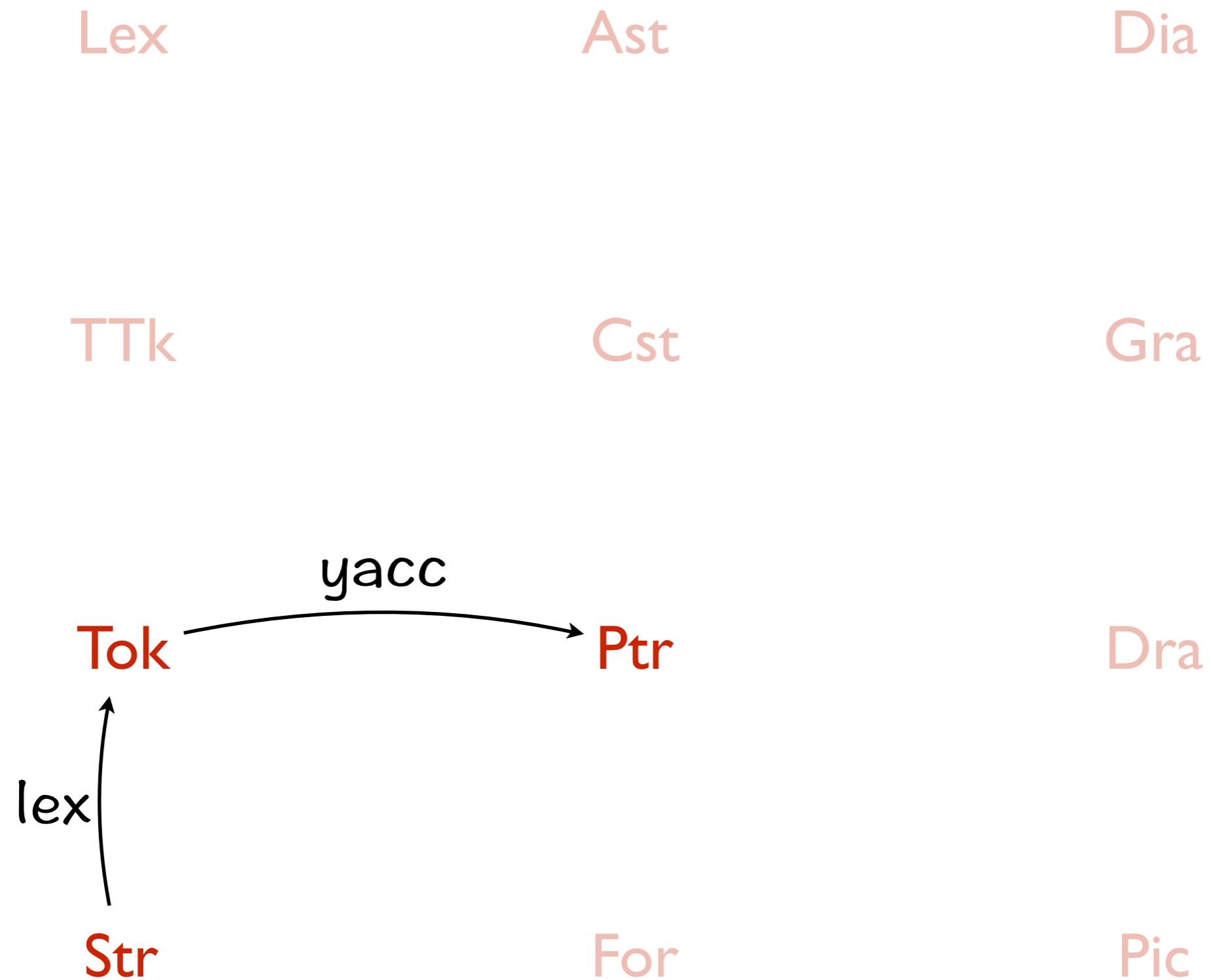
understanding metalanguage integration by renarrating a megamodel of the domain

Vadim Zaytsev

Baseline megamodel

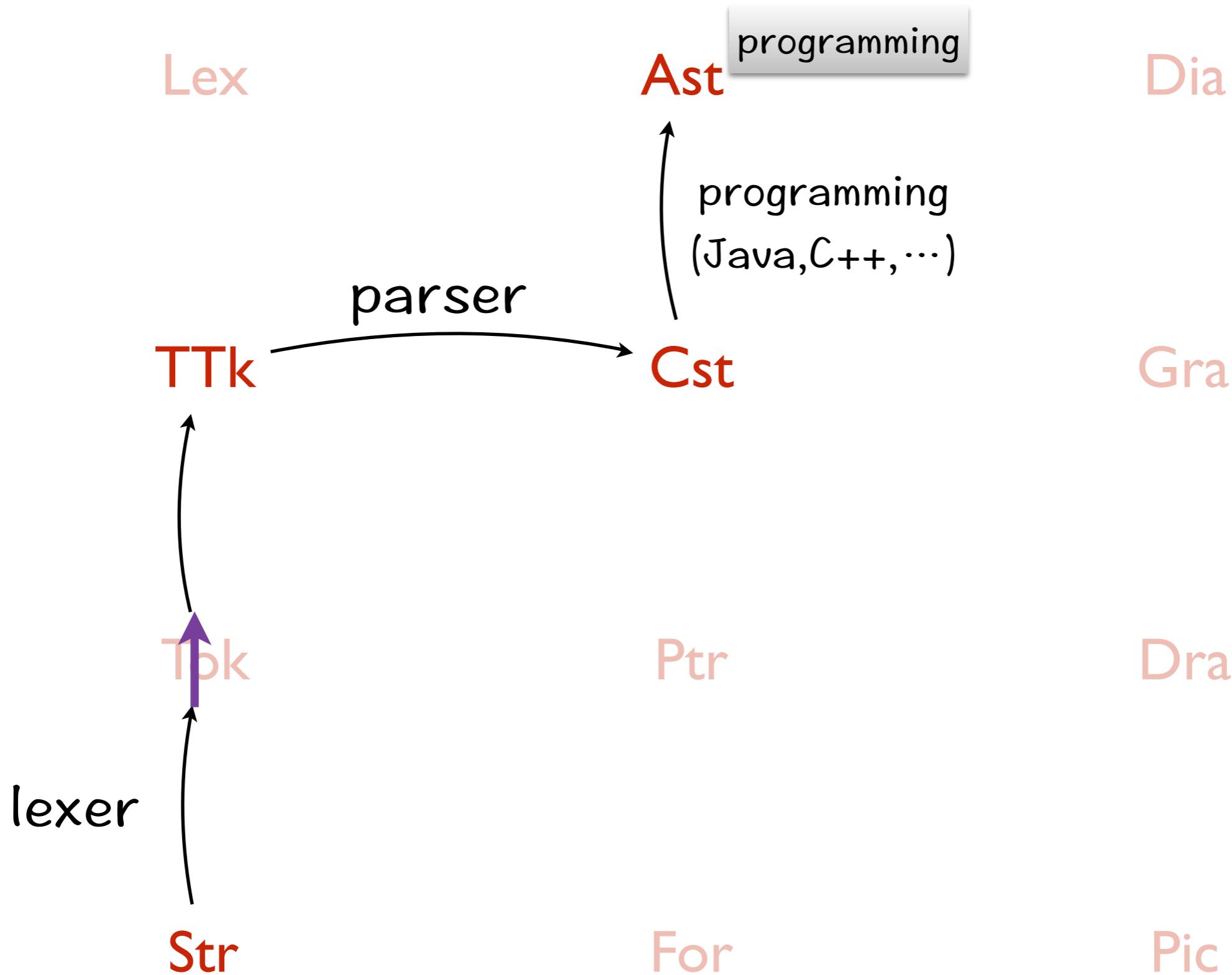


lex + yacc



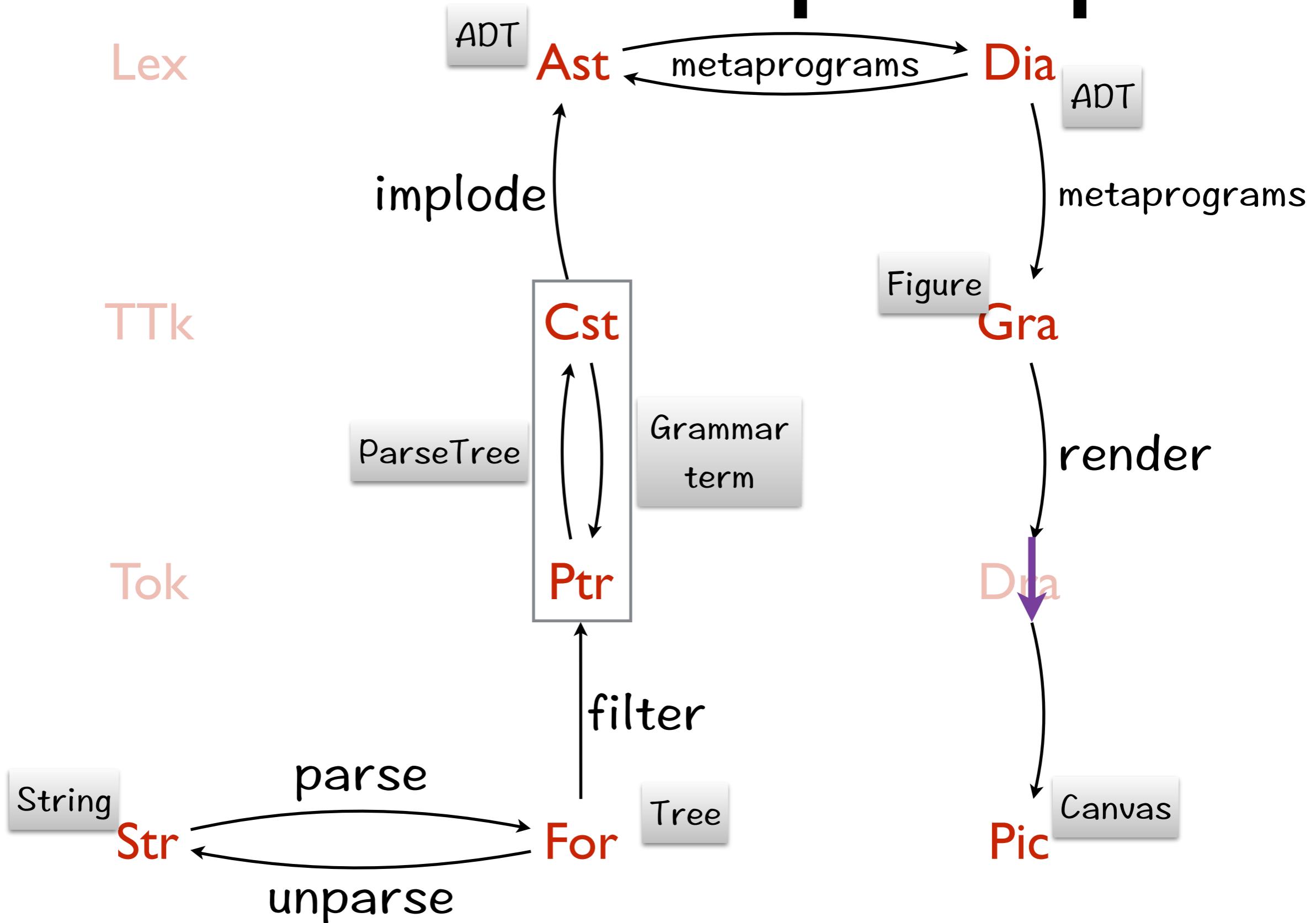
cf. M. E. Lesk, *LEX*, 1975. // S. C. Johnson, *YACC*, 1975.

ANTLR



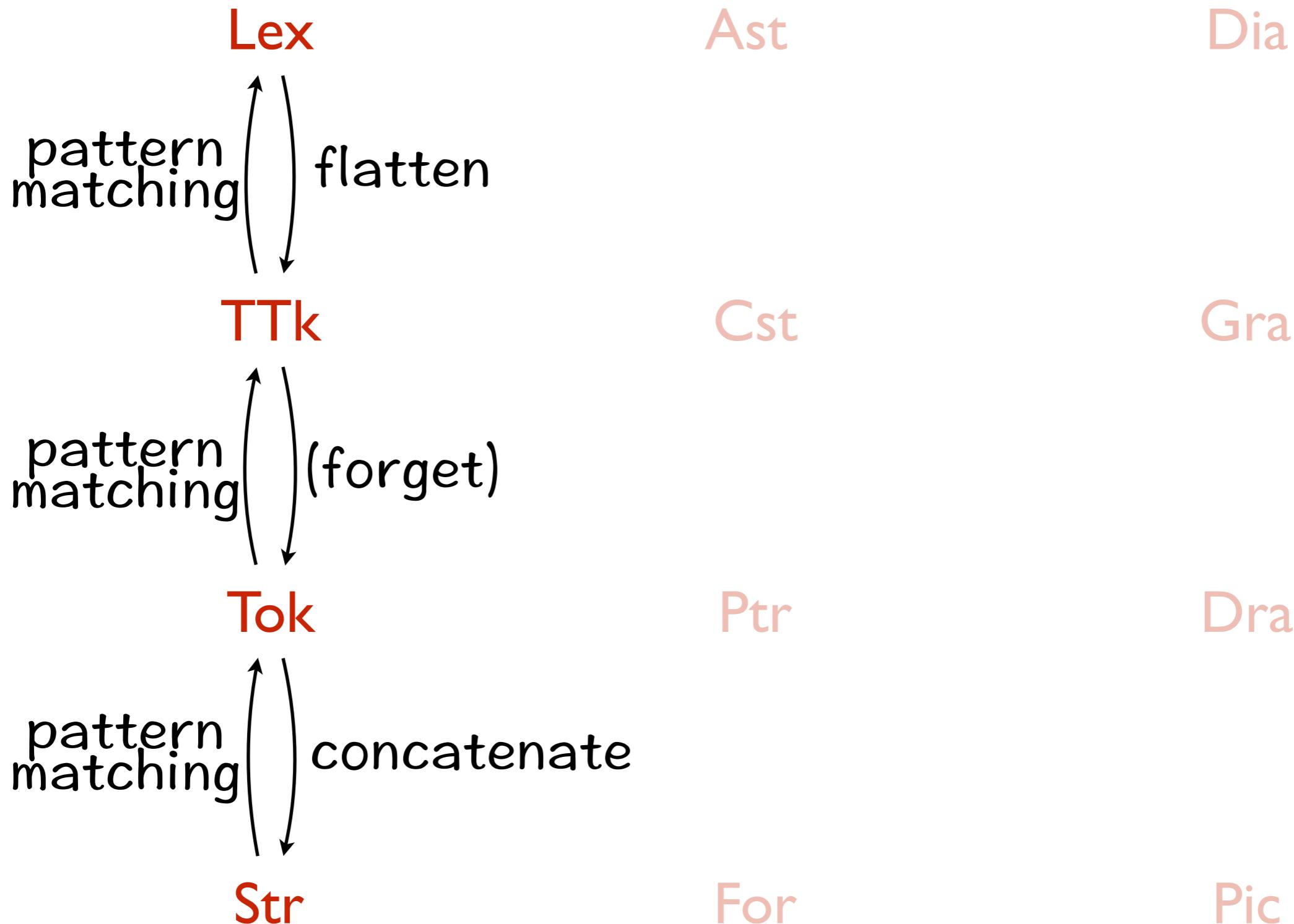
cf. Parr, *Definitive ANTLR Reference*, 2007.

Rascal one-stop-shop



cf. Klint, van der Storm, Vinju, *EASY Meta-programming with Rascal*, GTTSE'09.

Iterative lexical analysis



cf. Cox, Clarke, *Syntactic Approximation Using Iterative Lexical Analysis*, IWPC'03.