- Notes on 02-26-18
- Notes start :04. SyntaxAnalysis-C(1).pdf

## Syntactical analysis

- LR(k) Parsing Bottom Up
  - During the parse we have a 'forest' of trees, then combine them.
- $\beta$  = how many pairs are popped off the stack

slide 33 figure out when and why we're supposed to do (T-> b) and more importantly, when not to.

## Reduce That's it

During the LR Parsing therre's always a 'forest' of trees

when having a shift/reduce conflict, use shift