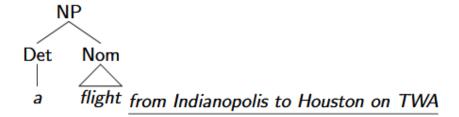
Chart parsing example

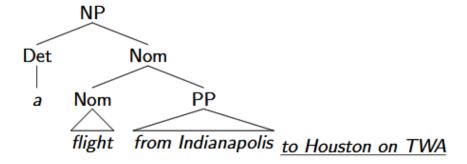
Consider the simple grammar: $NP \rightarrow Det N$

 $N \rightarrow N PP$

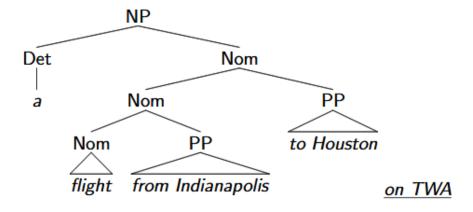
 $PP \rightarrow Prep N$



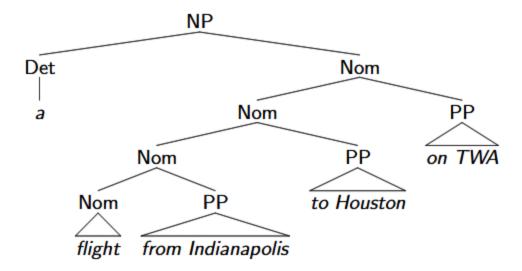
Need to backtrack because sentence not completely parsed.



Again, need to backtrack, sentence not complete.



Still not fully parsed, backtrack again.



Complete parse.