## A Simple ATN for English Features: in\_category? V (#18) Noun phrases in\_category? V (#9) Verb phrases pop (#5) Passive sentences push NP (#3) S/VP VP/V - in\_category? V (#2) → S/ push NP (#1) -S/Sub jump (#4) exact\_word? 'by' (#10) push NP (#11) S/by in\_category? V (#19) in\_category? A (#20) pop (#8) NP/D in\_category? N (#7) NP/N NP/ in\_category? D (#6) jump (#17) in\_category? P (#12)

Please consult the 'arcs' file for additional conditions and actions for each numbered arc.