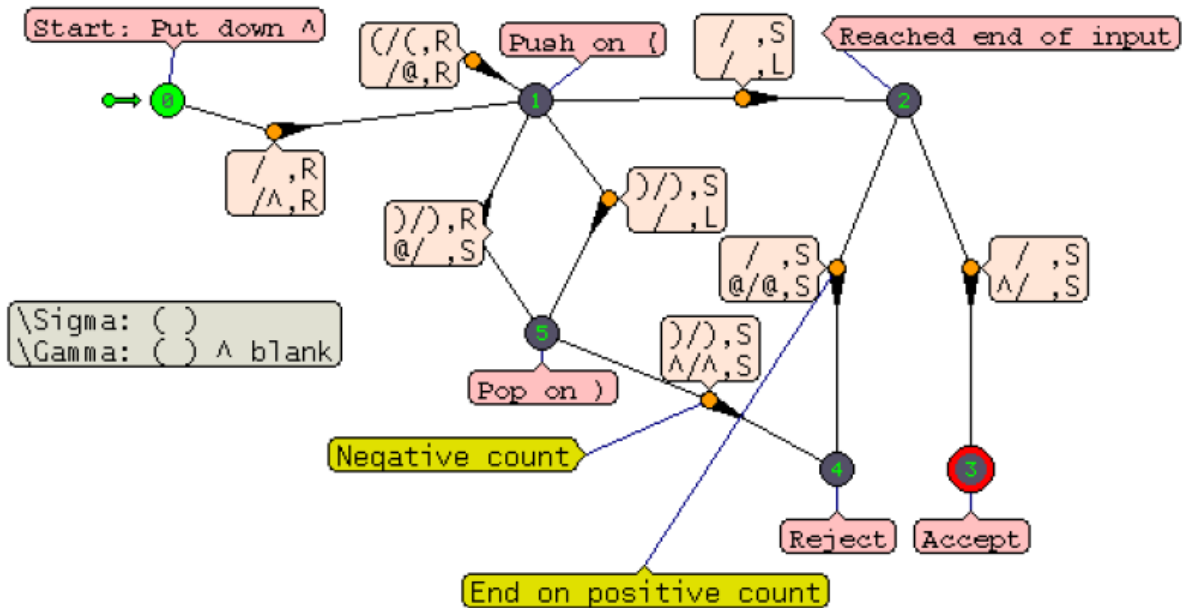


Two two-tape Turing Machines, the first a DPDA, the second not

A DPDA that recognizes the language of balanced paren strings.
 Convention: start with heads on blank to left of input.



TM deciding DOUBLEWORD

Find midpoint of input

