



# Pushdown Automata Examples Solved Examples Jint

**Erkki Mäkinen**



**Pushdown Automata Examples Solved Examples Jint:**

*Extended Nonsingular Automata and the Equivalence Problem for Realtime Deterministic Pushdown Automata* Martti Penttonen, 1978     **On the Inclusion Problem for Very Simple Deterministic Pushdown Automata** Erkki Mäkinen, 1999 Abstract We present a new algorithm for checking the inclusion of very simple deterministic pushdown automata The inclusion  $L_{M1} \subseteq L_{M2}$  is checked by first constructing a finite characteristic set  $R$  of  $M1$  and then checking whether or not the inclusion  $R \subseteq L_{M2}$  holds     **Generalizations of Pushdown Automata** Oscar Herrera Ibarra, 1967

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