

Pushdown Automata Exercises

We start with standard problems on building pda for a given language, ending with more challenging problems. ...to be continued ...

1. Construct pushdown automata for the following languages. Acceptance either by empty stack or by final state.

- ♣ (a) $\{ a^n b^m a^n \mid m, n \in \mathbb{N} \}$
- ♣ (b) $\{ a^n b^m c^m \mid m, n \in \mathbb{N} \}$
- ♣ (c) $\{ a^i b^j c^k \mid i, j, k \in \mathbb{N}, i > j \}$
- ♣ (d) $\{ a^i b^j c^k \mid i, j, k \in \mathbb{N}, i + j = k \}$
- ♣ (e) $\{ a^i b^j c^k \mid i, j, k \in \mathbb{N}, i + k = j \}$
- ♣ (f) $\{ a^n b^m \mid n \leq m \leq 2n \}$
- ♣ (g) $\text{PAL} = \{ w \in \{a, b\}^* \mid \text{mir}(w) = w \}$
- ♣ (h) $\{ w_1 c w_2 c \dots c w_k c x \mid x, w_1, \dots, w_k \in \{a, b\}^*, k \in \mathbb{N}, x = \text{mir}(w_j) \text{ for some } j \}$
- ♣ (i) $\{ w \in \{a, b\}^* \mid \#_a(w) = \#_b(w) \}$, $\#_a(w)$ represents the number of a 's in w
- ♣ (j) $\{ w \in \{a, b\}^* \mid \#_a(w) = 2 \cdot \#_b(w) \}$

2. More languages.

- ♣ (a) $\{ w \in \{a, b\}^* \mid w \text{ equals } x\text{mir}(x) \text{ for some } x \in \{a, b\}^* \}$
- ♣ (b) $\{ w \in \{a, b\}^* \mid w \text{ does not equal } x\text{mir}(x) \text{ for some } x \in \{a, b\}^* \}$
- ♣ (c) $\{ w \in \{a, b, c\}^* \mid w \text{ does not equal } xcx \text{ for some } x \in \{a, b\}^* \}$
- ♣ (d) $\{ w \in \{a, b\}^* \mid w \text{ does not equal } xx \text{ for some } x \in \{a, b\}^* \}$

3. Construct a pda with final state acceptance for the language

$$B = \{ \text{bin}(i) \$ \text{mir}(\text{bin}(i+1)) \mid i \geq 0 \} \subseteq \{0, 1, \$\}^*$$

Here is $\text{bin}(i) \in \{0, 1\}^*$ the binary representation (without leading zero's) of the number i . Eg. $\text{bin}(11) = 1011$ and $\text{mir}(\text{bin}(12)) = 0011$.

4. Give a one-state pda for the 'coin-change' language from the chapter:

$$L_{cc} = \{ x = y \mid x \in \{1, 2\}^*, y \in \{5\}^*, |x|_1 + 2 \cdot |x|_2 = 5 \cdot |y|_5 \}.$$

Pda and cfg.

5. pushdown automaton \mathcal{A} is specified by

$\mathcal{A} = (\{q_0, q_1\}, \{a, b\}, \{Z, X\}, \delta, q_0, Z, \emptyset)$, where δ contains the following transitions:

- $(q_0, a, Z) \mapsto (q_0, \lambda), \quad (q_0, a, Z) \mapsto (q_0, XZ_{in}),$
- $(q_0, a, X) \mapsto (q_0, XX), \quad (q_0, b, X) \mapsto (q_1, \lambda),$
- $(q_1, b, X) \mapsto (q_1, \lambda), \quad (q_1, a, Z) \mapsto (q_0, Z).$

Determine a (reduced) context-free grammar G for the empty stack language of \mathcal{A} , i.e., $L(G) = L_{\epsilon}(\mathcal{A})$.

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A decorative graphic element consisting of a light blue horizontal bar with a rounded right end, and a red-to-white gradient semi-circle behind it.

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Introduction to Formal Languages, Automata Theory and Computation Kamala Krithivasan,2009-09 Introduction to Formal Languages Automata Theory and Computation presents the theoretical concepts in a concise and clear manner with an in depth coverage of formal grammar and basic automata types The book also examines the underlying theory and principles of computation and is highly suitable to the undergraduate courses in computer science and information technology An overview of the recent trends in the field and applications are introduced at the appropriate places to stimulate the interest of active learners

Theory of Computation Lucien Sina,2025-09-30 Theory of Computation Clear Concise and Practical This book guides you step by step through the fundamentals of formal languages and computability from finite automata to pushdown automata and context free grammars all the way to the powerful Turing machine You will not only learn about the formal models but also understand the proof techniques used to establish properties of languages and above all where the limits of computability lie With numerous examples illustrative graphics clear proofs and exercises with sample solutions this book is ideal for students instructors and anyone who wants to systematically dive into the subject Key concepts such as the Pumping Lemma Myhill Nerode theorem Kleene s theorem diagonalization and Rice s theorem are presented in an accessible way and discussed with respect to their implications Special emphasis is placed on clarity and practicality chapters are modular proofs are fully detailed and wherever technicalities might be distracting intuition is highlighted A wealth of exercises and their solutions encourages active understanding perfect as a companion to lectures or for self study Whether you are seeking foundational knowledge for advanced courses e g complexity theory or want to build solid mathematical skills in computation theory this book provides a well structured readable introduction to one of the central areas of theoretical computer science

Elements of Computation Theory Arindama Singh,2009-04-30 The foundation of computer science is built upon the following questions What is an algorithm What can be computed and what cannot be computed What does it mean for a function to be computable How does computational power depend upon programming constructs Which algorithms can be considered feasible For more than 70 years computer scientists are searching for answers to such qu tions Their ingenious techniques used in answering these questions form the theory of computation Theory of computation deals with the most fundamental ideas of computer s ence in an abstract but easily

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Discrete Mathematics with Applications William Barnier, Jean B. Chan, 1989 Designed to provide a strong mathematics background for computer science engineering and mathematics students Topics in the text are drawn from logic Boolean algebra combinatorics automata and graph theory A chapter on automata theory and formal languages is included along with programming notes using Pascal language constructions to show how programming and mathematics are related Logic is introduced briefly in chapter one and then expanded upon in chapter four

A First Course in Formal Language Theory V. J. Rayward-Smith, 1995

Theoretical Foundations of Computer Science Dino Mandrioli, Carlo Ghezzi, 1987-05-15 Explores basic concepts of theoretical computer science and shows how they apply to current programming practice Coverage ranges from classical topics such as formal languages automata and compatibility to formal semantics models for concurrent computation and program semantics

Proceedings of the Twenty-sixth SIGCSE Technical Symposium on Computer Science Education Cary Laxer, 1995

Language and Machines Thomas A. Sudkamp, 1988

Introduction to Automata Theory, Languages, and Computation John E. Hopcroft, Jeffrey D. Ullman, 1979 Preliminaries Finite automata and regular expressions Properties of regular sets Context free grammars Pushdown automata Properties of context free languages Turing machines Undecidability The Chomsky hierarchy Heterministic context free languages Closure properties of families of languages Computational complexity theory Intractable problems Highlights of other important language classes

The Journal of Symbolic Logic Alonzo Church, Cooper Harold Langford, 1978 Includes lists of members

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Automata, Computability and Complexity Elaine Rich, 2008 For upper level courses on Automata Combining classic theory with unique applications this crisp narrative is supported by abundant examples and clarifies key concepts by introducing important uses of techniques in real systems Broad ranging coverage allows instructors to easily customise course material to fit their unique requirements

Courses and Degrees Stanford University, 1994

College of Engineering Cornell University. College of Engineering, 1972

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