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Automata, Computability and Complexity: Theory & Applications

Automata, Computability and Complexity: Theory and Applications Elaine Rich received her Ph.D. in Computer Science from Carnegie-Mellon in Automata, Computability, and Complexity: Theory and Applications by Elaine Rich.

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6.045: Automata, Computability, and Complexity Theory

Automata, Computability and Complexity: Theory and Applications Elaine Rich received her Ph. Her thesis, Building and Exploiting User Models, laid the groundwork for the next twenty years of work on personalizing information systems to meet the needs of individual users.

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Computability, Complexity, and Languages is an introductory text that covers the key areas of computer science, including recursive function theory, formal languages, and automata. It assumes a minimal background in formal mathematics. The book is divided into five parts: Computability, Grammars and Automata, Logic, Complexity, and Unsolvability.

Computability, Complexity, and Languages | ScienceDirect

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Computational complexity theory - Wikipedia

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Course 6.045/18.400: Automata, Computability, and Complexity

Exams. Midterm: The midterm will be online (???), tentatively scheduled for Thursday, April 2 during normal class time. For this exam, we allow one single-sided sheet of notes (on the usual 8.5x11 letter paper); otherwise, the exam is closed-book. IMPORTANT: If you have a conflict with the midterm time, please email the entire course staff (Ryan, Brynmor, Dylan) with the subject line "Mid

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Theory of computation - Wikipedia

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Solutions to Problem Set 6 - Stanford Computer Science

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