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Gary Theodore Chartrand is a professor emeritus of mathematics at Western Michigan University. Designed as the bridge to cross the widening gap between mathematics and computer science and planned as the mathematical base for computer science students this discrete math text is written for upper-level college students who have had previous course work with proofs and proof techniques. **Applied and algorithmic graph theory lab** The close tie between the theoretical and algorithmic aspects of graph theory and the fact that graphs lend themselves naturally as models in computer science result in a need for efficient algorithms to solve any large-scale problems,

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