

— C++ PROGRAMS TO ACCOMPANY —

# PROGRAMMING LOGIC AND DESIGN

Eighth Edition

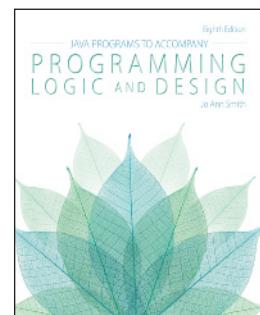
Learn how to transform program logic and design concepts into working programs with this outstanding supplemental handbook. Specifically designed to be paired with the latest edition of Joyce Farrell's highly successful and widely used textbook, *Programming Logic and Design*, this innovative guide, developed by experienced industry practitioner Jo Ann Smith, combines the power of C++ with the popular, language-independent, logical approach of Farrell's text. Together, the two books provide an excellent opportunity for those who want to learn the fundamentals of programming in tandem with the basic concepts of a leading programming language. The guide combines clear explanations of concepts and syntax with pseudocode, complete programming examples, numerous visuals, and real-world, business-related C++ code examples.

#### Features of the Text

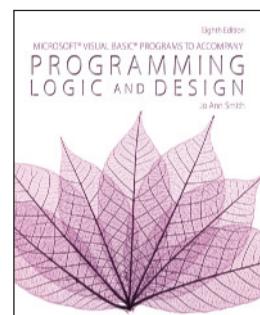
- Fully revised and updated to align with the eighth edition of Joyce Farrell's *Programming Logic and Design* text, both the Comprehensive and Introductory editions.
- Engaging Lab Exercises let students apply newly learned logic and design concepts in C++.
- Complete Programming Examples demonstrate applications from start to finish, and focus on practical business situations without requiring special mathematics or accounting knowledge.

#### About the Author

An experienced industry practitioner — she has directed a computer training company in the Chicago area and worked for nine years at AT&T Bell Laboratories — Jo Ann Smith is currently a computer consultant in higher education. Ms. Smith previously served as Assistant Professor of Computer Information Systems at Harper College in Palatine, Illinois, and taught at the College of DuPage in Glen Ellyn, Illinois, and at the University of St. Francis in Joliet, Illinois.



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Eighth Edition  
Jo Ann Smith  
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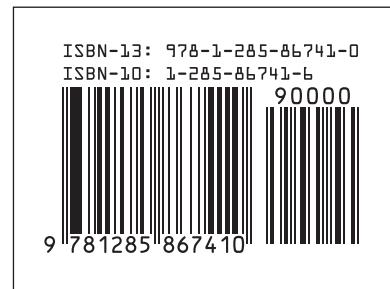


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