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teaches MATLAB as a technical programming language with an emphasis on problem-solving skills. Students learn how to write clean, efficient, and well-documented programs while gaining an understanding of the many practical functions of MATLAB. The first nine chapters support and provide a primary resource for today's introduction ...

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MATLAB/Simulink Essentials is an interactive approach based guide for students to learn how to employ essential and hands-on tools and functions of the MATLAB and Simulink packages to solve engineering and scientific computing problems, which are explained and demonstrated explicitly via examples, exercises and case studies.*

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