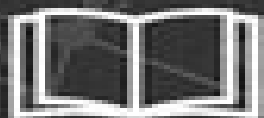


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programming language How to use C to control a microcontroller and related hardware How to extend C by creating your own library routines During the course of the book you will learn the basics of programming such as working with data types making decisions and writing control loops You ll then progress onto some of the trickier aspects of C programming such as using pointers effectively working with the C preprocessor and tackling file I O Each chapter ends with a series of exercises and review questions to test your knowledge and reinforce what you have learned

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