Embedded Software, Second Edition: The Works

Colin Walls

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Colin Walls draws upon his experience and insights from working in the industry, and covers the complete cycle of embedded software development: its design, development, management, debugging procedures, licensing, and reuse. For those new to the field, or for experienced engineers looking to expand their skills, Walls provides the reader with detailed tips and techniques, and rigorous explanations of technologies.

Key features include:

- New chapters on Linux, Android, and multi-core – the cutting edge of embedded software development!
- Introductory roadmap guides readers through the book, providing a route through the separate chapters and showing how they are linked
- Accompanying source code and PowerPoint slides provide helpful training material and real-world experience for readers

About the Author

Colin Walls has over twenty-five years experience in the electronics industry, largely dedicated to embedded software. A frequent presenter at conferences and seminars and author of numerous technical articles and two books on embedded software, he is a member of the marketing team of the Mentor Graphics Embedded Software Division. He writes a regular blog on the Mentor website (blogs.mentor.com/colinwalls).

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