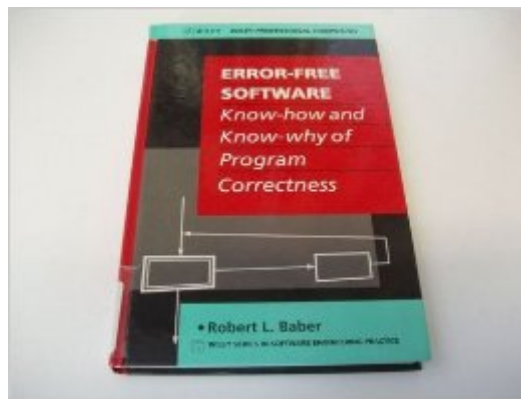# Error-Free Software: Know-How And Know-Why Of Program Correctness (Wiley Series In Software Engineering Practice)

Synopsis

Demonstrates how formal mathematical methods of proving correctness can help decrease the incidence of design errors (``bugs'') in software development. While all the techniques described here have a rigorous mathematical foundation, it is omitted in favor of emphasizing practical applications.

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