Your Code As A Crime Scene (Paperback)

By Adam Tornhill

The Pragmatic Programmers, United States, 2016. Paperback. Condition: New. Language: English . Brand New Book. Jack the Ripper and legacy codebases have more in common than you d think. Inspired by forensic psychology methods, you ll learn strategies to predict the future of your codebase, assess refactoring direction, and understand how your team influences the design. With its unique blend of forensic psychology and code analysis, this book arms you with the strategies you need, no matter what programming language you use. Software is a living entity that s constantly changing. To understand software systems, we need to know where they came from and how they evolved. By mining commit data and analyzing the history of your code, you can start fixes ahead of time to eliminate broken designs, maintenance issues, and team productivity bottlenecks. In this book, you ll learn forensic psychology techniques to successfully maintain your software. You ll create a geographic profile from your commit data to find hotspots, and apply temporal coupling concepts to uncover hidden relationships between unrelated areas in your code. You ll also measure the effectiveness of your code improvements. You ll learn how to apply these techniques on projects both large and...

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