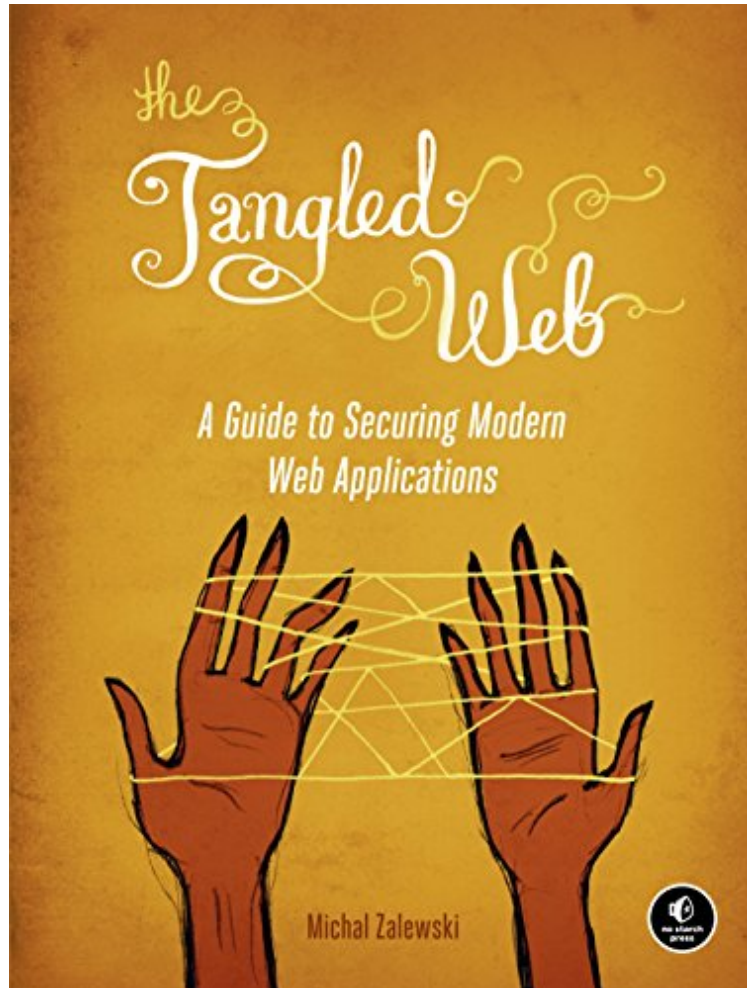


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The Tangled Web: A Guide to Securing Modern Web Applications

Von Michal Zalewski

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Von Michal Zalewski : The Tangled Web: A Guide to Securing Modern Web Applications before purchasing it in order to gage whether or not it would be worth my time, and all praised The Tangled Web: A Guide to Securing Modern Web Applications:

KundenrezensionenHilfreichste Kundenrezensionen1 von 1 Kunden fanden die folgende Rezension hilfreich. Not a developers bookVon Ronald PloegerAlthough not a bad book as such I found it to be annoying. Thats because the subtitle A guide to securing modern web applications lies. It is not a book for developers.I disliked the long-winded descriptions and the authors know-it-all tone. Among all those details the book only hints on the attack scenarios themselves and does not provide a developer with much information on how to protect against them.0 von 0 Kunden fanden die folgende Rezension hilfreich. Untangled my tangled understandingVon AkhenatonZalewski's clear, often humorous, always broad and superbly documented "archaeology" of the web had a sanitizing effect on my understanding that standard security books do not provide. As he walks you down and around the paths, decisions,

insights and mistakes (and mistakes and mistakes and mistakes) that made the web so tangled, he not only provides much useful information on, and "an attitude" towards security, but may in fact untangle a web-tangled understanding of somewhat confusing issues. To top it all, it's a great read - I hardly felt I was reading something so technical. Very recommended.

KurzbeschreibungModern web applications are built on a tangle of technologies that have been developed over time and then haphazardly pieced together. Every piece of the web application stack, from HTTP requests to browser-side scripts, comes with important yet subtle security consequences. To keep users safe, it is essential for developers to confidently navigate this landscape. In *The Tangled Web*, Michal Zalewski, one of the world's top browser security experts, offers a compelling narrative that explains exactly how browsers work and why they're fundamentally insecure. Rather than dispense simplistic advice on vulnerabilities, Zalewski examines the entire browser security model, revealing weak points and providing crucial information for shoring up web application security. You'll learn how to: Perform common but surprisingly complex tasks such as URL parsing and HTML sanitization Use modern security features like Strict Transport Security, Content Security Policy, and Cross-Origin Resource Sharing Leverage many variants of the same-origin policy to safely compartmentalize complex web applications and protect user credentials in case of XSS bugs Build mashups and embed gadgets without getting stung by the tricky frame navigation policy Embed or host user-supplied content without running into the trap of content sniffing For quick reference, "Security Engineering Cheat Sheets" at the end of each chapter offer ready solutions to problems you're most likely to encounter. With coverage extending as far as planned HTML5 features, *The Tangled Web* will help you create secure web applications that stand the test of time.

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ber den Autor und weitere Mitwirkende Michal Zalewski is an internationally recognized information security expert with a long track record of delivering cutting-edge research. He is credited with discovering hundreds of notable security vulnerabilities and frequently appears on lists of the most influential security experts. He is the author of *Silence on the Wire* (No Starch Press), Google's "Browser Security Handbook," and numerous important research papers.