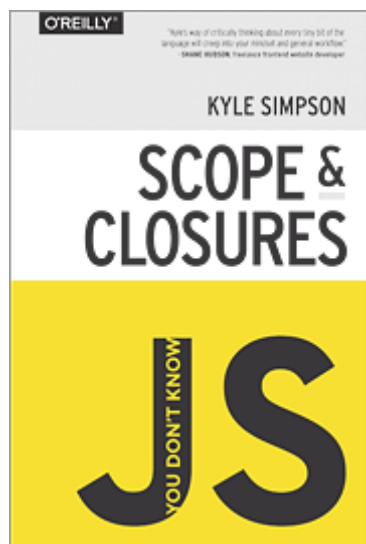


Books & Videos

Search



You Don't Know JS: Scope & Closures

By [Kyle Simpson](#)

Publisher: [O'Reilly Media](#)

Release Date: March 2014

Pages: 98

Read on Safari with a 10-day trial

Start your free trial

Buy on Amazon

Where's the cart? Now you can get everything on [Safari](#). To purchase books, visit Amazon or your favorite retailer.

Questions? [See our FAQ](#) or contact customer service:

1-800-889-8969 / 707-827-7019

support@oreilly.com

[Download Example Code](#)

[View/Submit Errata](#)

No matter how much experience you have with JavaScript, odds are you don't fully understand the language. This concise yet in-depth guide takes you inside scope and closures, two core concepts you need to know to become a more efficient and effective JavaScript programmer. You'll learn how and why they work, and how an understanding of closures can be a powerful part of your development skillset.

Like other books in the "You Don't Know JS" series, *Scope and Closures* dives into trickier parts of the language that many JavaScript programmers simply avoid. Armed with this knowledge, you can achieve true JavaScript mastery.

- Learn about scope, a set of rules to help JavaScript engines locate variables in your code
- Go deeper into nested scope, a series of containers for variables and functions
- Explore function- and block-based scope, "hoisting", and the patterns and benefits of scope-based hiding
- Discover how to use closures for synchronous and asynchronous tasks, including the creation of JavaScript libraries

ABOUT US

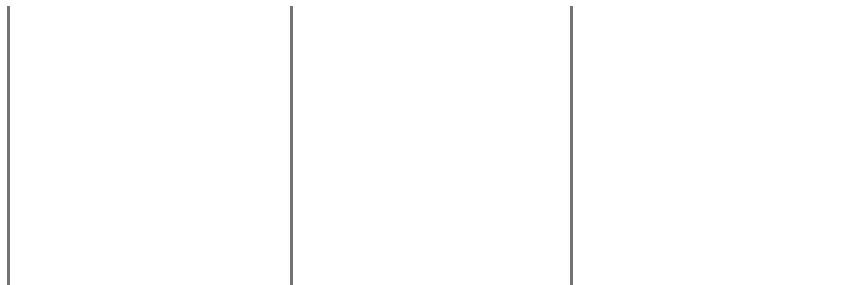
[Our Company](#)

[Teach/Speak/Write](#)

[Careers](#)

[Customer Service](#)

[Contact Us](#)



[Terms of Service](#) • [Privacy Policy](#) • [Editorial Independence](#)

