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A program's type describes its behavior. Dependent types are a first-class part of a language, and are much more powerful than other kinds of types; using just one language for types and programs allows program descriptions to be as powerful as the programs they describe. The Little Typer explains dependent types, beginning with a very small language that looks very much like Scheme and extending it to cover both programming with dependent types and using dependent types for mathematical ...

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Readers should be familiar with the basics of a Lisp-like programming language, as presented in the first four chapters of The Little Schemer. The first five chapters of The Little Typer provide the needed tools to understand dependent types; the remaining chapters use these tools to build a bridge between mathematics and programming. Readers will learn that tools they know from programming—pairs, lists, functions, and recursion—can also capture patterns of reasoning.

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The Little Typer. Daniel P. Friedman and David Thrane Christiansen Foreword by Robert Harper Afterword by Conor McBride Drawings by Duane Bibby Now Available. MIT Press; Powell's City of Books; Amazon; Getting Pie. An implementation of Pie is available from the Racket package system.

The Little Typer

The Little Typer. Book Abstract: An introduction to dependent types, demonstrating the most beautiful aspects, one step at a time. A program's type describes its behavior. Dependent types are a first-class part of a language, and are much more powerful than other kinds of types; using just one language for types and programs allows program descriptions to be as powerful as the programs they describe.

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The Little Typer (豆瓣)

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The Little Typer (The MIT Press): Friedman, Daniel P ...

It's written, like the other books in the "Little X-er" series, in the form of a dialogue between a teacher and an (extremely good) student. This means that every point in the book invites you to figure out what the answer should be for yourself; this kind of mental struggle is incredibly valuable in learning material and making it your own.

Amazon.com: Customer reviews: The Little Typer (The MIT Press)

The Pie language, which accompanies The Little Typer by Friedman and Christiansen Racket AGPL-3.0 35 535 4 1 Updated May 31, 2019. Top languages.

The Little Typer · GitHub

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GitHub - the-little-typer/pie: The Pie language, which ...

The Little Typer explains dependent types, beginning with a very small language that looks very much like Scheme and extending it to cover both programming with dependent types and using dependent types for mathematical reasoning. Readers should be familiar with the basics of a Lisp-like programming language, as presented in the first four chapters of The Little Schemer.

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The Little Typer does not attempt to teach either practical programming skills or a fully rigorous approach to types. Instead, it demonstrates the most beautiful aspects as simply as possible, one step at a time. What does it cover?

"The Little Typer", by Daniel P. Friedman and David Thrane ...

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The Little Typer: Daniel P. Friedman and David Thrane ...

The Little Typer, and from what I know - all the Little books, has a atypical format for a technical book: each chapter introduces a concept via Socratic Dialogue. The pages are split, vertically, into two parts and the Tutor and the Student exchange quips and discuss the issue a hand.

The Little Typer by Daniel P. Friedman

The Little Typer. Daniel P. Friedman, David Thrane Christiansen, Duane Bibby, Robert Harper, Conor McBride The-Little-Typer.pdf ISBN: 9780262536431 | 424 pages | 11 Mb The Little Typer Daniel P. Friedman, David Thrane Christiansen, Duane Bibby, Robert...

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The Little Typer With Dan Friedman and David Christiansen. When it comes to type systems “ I am, so far, only in the dependent types camp ” – Daniel P. Friedman. You can write more correct software and even rigorous mathematical proofs. Prepare for some mind stretching. Previous guests like Edwin Brady and Stephanie Weirich have discussed some of the exciting things a dependent type system can do Miles Sabin said dependent types are surely the future.

The Little Typer With Dan Friedman and David Christiansen ...

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The Little Typer - Daniel P. Friedman - häftad ...

The Little Prover introduces inductive proofs as a way to determine facts about computer programs. It is written in an approachable, engaging style of question-and-answer, with the characteristic humor of The Little Schemer (fourth edition, MIT Press). Sometimes the best way to learn something is to sit down and do it; the book takes readers through step-by-step examples showing how to write inductive proofs.

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