



# HOW TO DESIGN PROGRAMS

Second Edition

An Introduction to Programming and Computing

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# How To Design Programs Second Edition

**Matthias Felleisen**



## **How To Design Programs Second Edition:**

*How to Design Programs* Matthias Felleisen, 2001 Processing simple forms of data Processing arbitrarily large data More on processing arbitrarily large data Abstracting designs Generative recursion Changing the state of variables Changing compound values

**How to Design Programs, second edition** Matthias Felleisen, Robert Bruce Findler, Matthew Flatt, Shriram Krishnamurthi, 2018-05-25 A completely revised edition offering new design recipes for interactive programs and support for images as plain values testing event driven programming and even distributed programming This introduction to programming places computer science at the core of a liberal arts education Unlike other introductory books it focuses on the program design process presenting program design guidelines that show the reader how to analyze a problem statement how to formulate concise goals how to make up examples how to develop an outline of the solution how to finish the program and how to test it Because learning to design programs is about the study of principles and the acquisition of transferable skills the text does not use an off the shelf industrial language but presents a tailor made teaching language For the same reason it offers DrRacket a programming environment for novices that supports playful feedback oriented learning The environment grows with readers as they master the material in the book until it supports a full fledged language for the whole spectrum of programming tasks This second edition has been completely revised While the book continues to teach a systematic approach to program design the second edition introduces different design recipes for interactive programs with graphical interfaces and batch programs It also enriches its design recipes for functions with numerous new hints Finally the teaching languages and their IDE now come with support for images as plain values testing event driven programming and even distributed programming

*How to Design Programs*, 2001 *How To Design Programs: An Introduction To Programming And Computing* Matthias Felleisen, 2004

**How to Design Programs** Matthias Felleisen, 2003

**How to Design Programs an Introduction to Programming and Computing 2nd Edition**, 2015

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