

Real World Ocaml Functional Programming For The Masses

Yaron Minsky

Real World OCaml: Functional Programming for the Masses
Real World OCaml Trends in Functional Programming
Real-World Functional Programming Safety Assurance under Uncertainties
Proceedings of the Fourth ACM SIGPLAN International Conference on Functional Programming
Trends in Functional Programming
ACM SIGPLAN Notices
Functional and Logic Programming
MSDN Magazine
Programming Languages and Systems
Domain-theoretic Foundations of Functional Programming
Choice
Engineering Theories of Software Construction
Modular Programming Languages
Implementing Certified Programming Language Tools in Dependent Type Theory
SMC 08
Proceedings of the ... International ACM SIGPLAN Conference on Principles and Practice of Declarative Programming
Who's Who in Science and Engineering 2008-2009
Linux Journal
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this fast moving tutorial introduces you to ocaml an industrial strength programming language designed for expressiveness safety and speed through the book s many examples you ll quickly learn how ocaml stands out as a tool for writing fast succinct and readable systems code using functional programming real world ocaml takes you through the concepts of the language at a brisk pace and then helps you explore the tools and techniques that make ocaml an effective and practical tool you ll also delve deep into the details of the compiler toolchain and ocaml s simple and efficient runtime system this second edition brings the book up to date with almost a decade of improvements in the ocaml language and ecosystem with new chapters covering testing gadts and platform tooling this title is also available as open access on cambridge core

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this book constitutes the thoroughly refereed revised selected papers of the 18th international symposium on trends in functional programming tfp 2017 held in canterbury uk in june 2017 the 8 revised full papers were selected from 16 submissions and present papers in all aspects of functional programming taking a broad view of current and future trends in the area

real world functional programming is a unique tutorial that explores the functional programming model through the f and c languages

safety assurance of software systems has never been as imminent a problem as it is today practitioners and researchers who work on the problem face a challenge unique to modern software systems uncertainties for one the cyber physical nature of modern software systems as exemplified by automated driving systems mandates environmental uncertainties to be addressed and the resulting hazards to be mitigated besides the abundance of statistical machine learning components massive numerical computing units for statistical reasoning such as deep neural networks make systems hard to explain understand analyze or verify the book is the first to provide a comprehensive overview of such united and interdisciplinary efforts driven by automated driving systems as a leading example the book describes diverse techniques to specify model test analyze and verify modern software systems coming out of a collaboration between industry and basic academic research the book covers both practical analysis techniques readily applicable to existing systems and more long range design techniques that call for new designs but bring a greater degree of assurance the book provides high level intuitions and use cases of each technique rather than technical details with plenty of pointers for interested readers

this volume presents edited contributions to the second scottish functional programming workshop the authors deal with highly active research areas and consider such issues as performance comparisons between different functional languages the profitable use modern parallel architectures applications of functional languages and the use of principled type safety for term rewriting strategies

this textbook provides a basis for a phd course on domain theoretic semantics of functional programming languages and their meta mathematical properties it introduces basic domain theory and the technique of

logical relations as developed by scott and plotkin the solution of recursive domain equations is explained in detail a complete discussion of the famous full abstraction problem for pcf a functional kernel language due to scott and plotkin is given including a construction of the fully abstract milner model using kripke logical relations a final chapter introduces computability in scott domains and shows that this model is fully abstract and universal for appropriate extensions of pcf by parallel language constructs

this volume contains lectures presented at the 21st international summer school on engineering theories of software construction marktoberdorf germany july august 2000 eleven contributions from professionals in industry and academia trace the path from the scientific foundations of programming theory through the development of toolsets and methods and on to practical application by working engineers a sampling of topics includes unifying theories for logic programming performance modeling using probabilistic process algebra and extended static checking the volume is not indexed annotation copyrighted by book news inc portland or

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