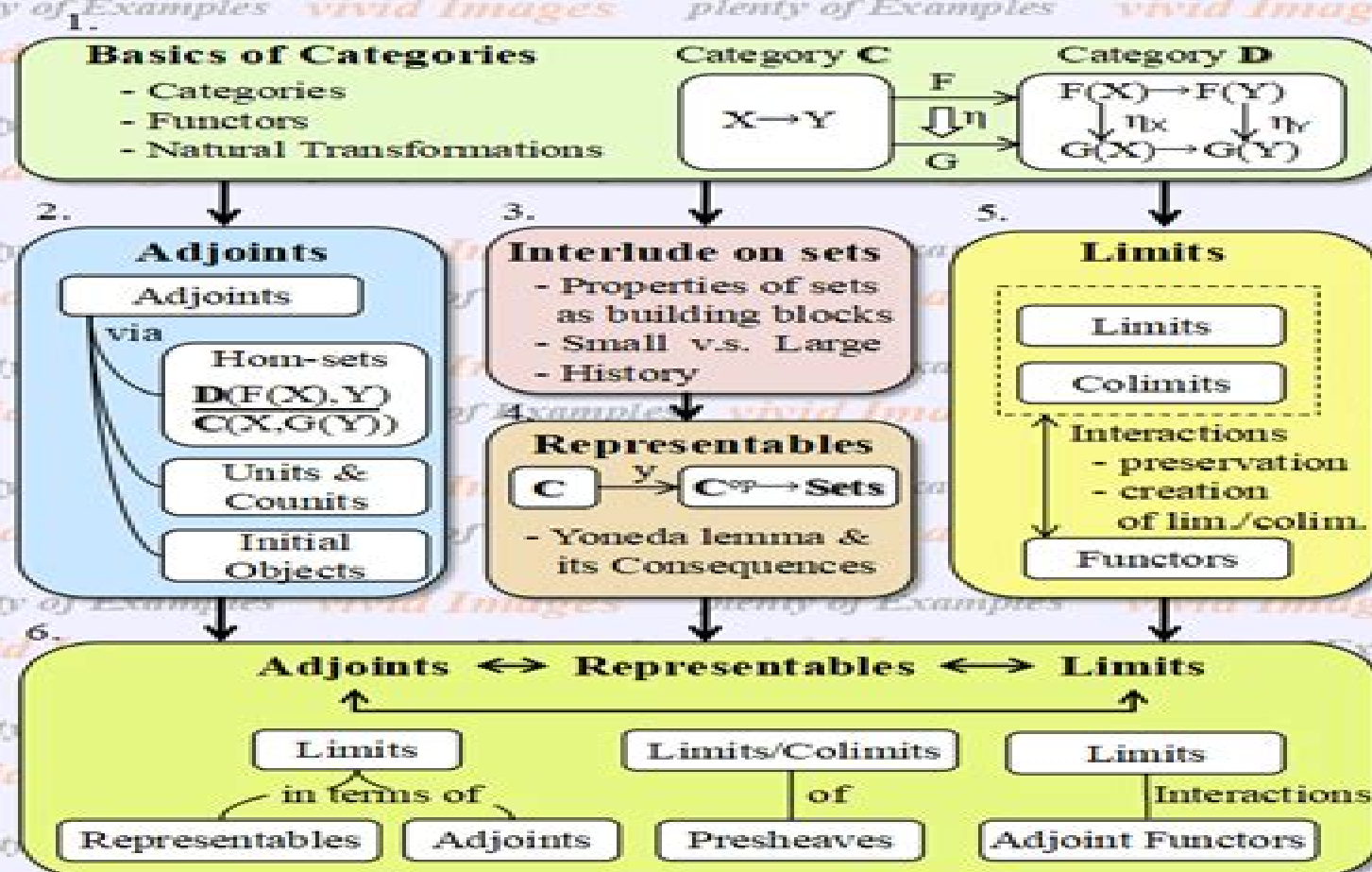


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TOM LEINSTER
 University of Edinburgh, 2014



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DJ Losen



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An Invitation to Applied Category Theory Brendan Fong, David I. Spivak, 2019-07-18 Category theory is unmatched in its ability to organize and layer abstractions and to find commonalities between structures of all sorts No longer the exclusive preserve of pure mathematicians it is now proving itself to be a powerful tool in science informatics and industry By facilitating communication between communities and building rigorous bridges between disparate worlds applied category theory has the potential to be a major organizing force This book offers a self contained tour of applied category theory Each chapter follows a single thread motivated by a real world application and discussed with category theoretic tools We see data migration as an adjoint functor electrical circuits in terms of monoidal categories and operads and collaborative design via enriched profunctors All the relevant category theory from simple to sophisticated is introduced in an accessible way with many examples and exercises making this an ideal guide even for those without experience of university level mathematics

Monoidal Category Theory Nson S. Yanofsky, 2024-11-05 A comprehensive cutting edge and highly readable textbook that makes category theory and monoidal category theory accessible to students across the sciences Category theory is a powerful framework that began in mathematics but has since expanded to encompass several areas of computing and science with broad applications in many fields In this comprehensive text Nson Yanofsky makes category theory accessible to those without a background in advanced mathematics Monoidal Category Theory demonstrates the expansive uses of categories and in particular monoidal categories throughout the sciences The textbook starts from the basics of category theory and progresses to cutting edge research Each idea is defined in simple terms and then brought alive by many real world examples before progressing to theorems and uncomplicated proofs Richly guided exercises ground readers in concrete computation and application The result is a highly readable and engaging textbook that will open the world of category theory to many Makes category theory accessible to non math majors Uses easy to understand language and emphasizes diagrams over equations Incremental iterative approach eases students into advanced concepts A series of embedded mini courses cover such popular topics as quantum computing categorical logic self referential paradoxes databases and scheduling and knot theory Extensive

exercises and examples demonstrate the broad range of applications of categorical structures Modular structure allows instructors to fit text to the needs of different courses Instructor resources include slides Category Theory in Context Emily Riehl, 2017-03-09 Introduction to concepts of category theory categories functors natural transformations the Yoneda lemma limits and colimits adjunctions monads revisits a broad range of mathematical examples from the categorical perspective 2016 edition Involutive Category Theory Donald Yau, 2020-11-30 This monograph introduces involutive categories and involutive operads featuring applications to the GNS construction and algebraic quantum field theory The author adopts an accessible approach for readers seeking an overview of involutive category theory from the basics to cutting edge applications Additionally the author's own recent advances in the area are featured never having appeared previously in the literature The opening chapters offer an introduction to basic category theory ideal for readers new to the area Chapters three through five feature previously unpublished results on coherence and strictification of involutive categories and involutive monoidal categories showcasing the author's state of the art research Chapters on coherence of involutive symmetric monoidal categories and categorical GNS construction follow The last chapter covers involutive operads and lays important coherence foundations for applications to algebraic quantum field theory With detailed explanations and exercises throughout *Involutive Category Theory* is suitable for graduate seminars and independent study Mathematicians and mathematical physicists who use involutive objects will also find this a valuable reference *Data Visualization with Category Theory and Geometry* Lukas Silvester Barth, Hannaneh Fahimi, Parvaneh Joharinad, Jürgen Jost, Janis Keck, 2025-09-08 This open access book provides a robust exposition of the mathematical foundations of data representation focusing on two essential pillars of dimensionality reduction methods namely geometry in general and Riemannian geometry in particular and category theory Presenting a list of examples consisting of both geometric objects and empirical datasets this book provides insights into the different effects of dimensionality reduction techniques on data representation and visualization with the aim of guiding the reader in understanding the expected results specific to each method in such scenarios As a showcase the dimensionality reduction method of Uniform Manifold Approximation and Projection UMAP has been used in this book as it is built on theoretical foundations from all the areas we want to highlight here Thus this book also aims to systematically present the details of constructing a metric representation of a locally distorted metric space which is essentially the problem that UMAP is trying to address from a more general perspective Explaining how UMAP fits into this broader framework while critically evaluating the underlying ideas this book finally introduces an alternative algorithm to UMAP This algorithm called IsUMap retains many of the positive features of UMAP while improving on some of its drawbacks A First Course in Category Theory Ana Agore, 2023-12-12 This textbook provides a first introduction to category theory a powerful framework and tool for understanding mathematical structures Designed for students with no previous knowledge of the subject this book offers a gentle approach to mastering its fundamental principles Unlike

traditional category theory books which can often be overwhelming for beginners this book has been carefully crafted to offer a clear and concise introduction to the subject It covers all the essential topics including categories functors natural transformations duality equivalence co limits and adjunctions Abundant fully worked examples guide readers in understanding the core concepts while complete proofs and instructive exercises reinforce comprehension and promote self study The author also provides background material and references making the book suitable for those with a basic understanding of groups rings modules topological spaces and set theory Based on the author s course at the Vrije Universiteit Brussel the book is perfectly suited for classroom use in a first introductory course in category theory Its clear and concise style coupled with its detailed coverage of key concepts makes it equally suited for self study

Category Theory in Physics, Mathematics, and Philosophy Marek Kuś, Bartłomiej Skowron, 2019-11-11 The contributions gathered here demonstrate how categorical ontology can provide a basis for linking three important basic sciences mathematics physics and philosophy Category theory is a new formal ontology that shifts the main focus from objects to processes The book approaches formal ontology in the original sense put forward by the philosopher Edmund Husserl namely as a science that deals with entities that can be exemplified in all spheres and domains of reality It is a dynamic processual and non substantial ontology in which all entities can be treated as transformations and in which objects are merely the sources and aims of these transformations Thus in a rather surprising way when employed as a formal ontology category theory can unite seemingly disparate disciplines in contemporary science and the humanities such as physics mathematics and philosophy but also computer and complex systems science

Operads of Wiring Diagrams Donald Yau, 2018-09-19 Wiring diagrams form a kind of graphical language that describes operations or processes with multiple inputs and outputs and shows how such operations are wired together to form a larger and more complex operation This monograph presents a comprehensive study of the combinatorial structure of the various operads of wiring diagrams their algebras and the relationships between these operads The book proves finite presentation theorems for operads of wiring diagrams as well as their algebras These theorems describe the operad in terms of just a few operadic generators and a small number of generating relations The author further explores recent trends in the application of operad theory to wiring diagrams and related structures including finite presentations for the propagator algebra the algebra of discrete systems the algebra of open dynamical systems and the relational algebra A partial verification of David Spivak s conjecture regarding the quotient freeness of the relational algebra is also provided In the final part the author constructs operad maps between the various operads of wiring diagrams and identifies their images Assuming only basic knowledge of algebra combinatorics and set theory this book is aimed at advanced undergraduate and graduate students as well as researchers working in operad theory and its applications Numerous illustrations examples and practice exercises are included making this a self contained volume suitable for self study

Category Theory Using Haskell Shuichi Yukita, 2024-12-06 This unique book offers an introductory course on

category theory which became a working language in algebraic geometry and number theory in the 1950s and began to spread to logic and computer science soon after it was created Offering excellent use of helpful examples in Haskell the work covers among other things concepts of functors natural transformations monads adjoints universality category equivalence and many others The main goal is to understand the Yoneda lemma which can be used to reverse engineer the implementation of a function Later chapters offer more insights into computer science including computation with output nondeterministic computation and continuation passing Topics and features Contains rigorous mathematical arguments to support the theory Provides numerous Haskell code implementing examples Engages with plentiful diagram chasing with special emphasis on the design patterns for constructing a large diagram out of basic small pieces Offers insights into category theory to quantum computing and the foundation of computing discipline Serves as a preparatory course for monoidal categories and higher categories The work will be useful to undergraduate students in computer science who have enough background in college mathematics such as linear algebra and basics in Haskell polymorphic functions Further it will appeal to graduate students and researchers in computing disciplines who want to newly acquire serious knowledge of category theory

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