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Proceedings of the Future Technologies Conference (FTC) 2025, Volume 2 Kohei Arai, **Beyond Code** Daniel Plate, James Hutson, 2025-09-02 AI powered coding tools are revolutionizing software development transforming programming from a specialized skill into an accessible educational practice across disciplines This book investigates how tools such as Cursor AI GitHub Copilot and Replit s Ghostwriter are dismantling traditional barriers to entry for learners particularly those from non STEM backgrounds by enabling natural language code generation intelligent debugging and interactive project based learning Bridging the gap between theoretical instruction and practical application the book serves as both a guide and a critical framework for integrating generative AI into curricula It highlights how these tools expand the boundaries of programming education by supporting interdisciplinary applications from literary analysis to creative writing thereby making coding relevant and actionable for students in the humanities and beyond The book equips educators with the tools and strategies necessary to incorporate AI assisted programming into diverse academic contexts by offering lesson plans and adaptable project models This resource is essential for instructors seeking to demystify coding promote inclusivity in technical learning and reimagine the role of software literacy in the twenty first century classroom *Navigating Computer Science Education in the 21st Century* Bosch, Chantelle, Goosen, Leila, Chetty, Jacqui, 2024-02-26 Students often face challenges in a swiftly advancing Computer Science Education CSE where technologies evolve rapidly and concepts unfold with overwhelming intricacies As society becomes interwoven with technology how essential is the integration of CSE into the educational framework to adequately equip future generations for the complexities of the digital era *Navigating Computer Science Education in the 21st Century* advocates integrating CSE into curricula underlining its crucial role in early childhood development The book grapples with the challenge of introducing children to technology responsibly addressing concerns about unmonitored screen time while emphasizing the necessity of evidence based approaches for educators Within these pages effective teaching strategies are linked to successes in CSE The book explores learner centered teaching methodologies in computer science emphasizing individualized instruction active learning and collaborative approaches It evaluates the effectiveness of traditional lecture based teaching against more innovative strategies such as game based learning and collaborative approaches By presenting studies that delve into the impact of these strategies on student engagement and motivation the book equips educators with the insights needed to make informed decisions tailored to diverse learning environments *Artificial Intelligence in Education: The Power and Dangers of ChatGPT in the Classroom* Amina Al-Marzouqi, Said A. Salloum, Mohammed Al-Saidat, Ahmed Aburayya, Babeet Gupta, 2024-03-29 This book aims to bring together a collection of innovative and cutting edge research that addresses the various challenges in the application and theoretical aspects of ChatGPT in education ChatGPT is a large language model developed by OpenAI that has the ability to generate human like text based on a prompt This has significant potential for use in the field of education as it allows for the

creation of personalized interactive learning experiences automating assessment and grading and more In e learning ChatGPT is used to provide instant feedback and support to students as well as generate interactive conversations in the target language for language learning It is also integrated with existing learning management systems and educational technology platforms to enhance their capabilities In research ChatGPT is used for natural language processing and sentiment analysis to gather insights on student learning experiences and educational outcomes However it is important to note that there are also ethical and privacy concerns that come with using language models like ChatGPT in education such as data protection and the potential for bias Overall the use of ChatGPT in education has the potential to revolutionize the way we learn teach and access information The book seeks to publish original manuscripts that cover a broad range of topics from the development of new chatbot technologies and their integration into the classroom to the examination of the ethical and pedagogical implications of these systems By compiling the latest developments in the field and highlighting new areas for exploration this book provides valuable insights and perspectives for researchers educators and practitioners working in the field of ChatGPT and education The ultimate goal is to advance the understanding of ChatGPT and its role in education and to promote its effective and responsible use in the classroom and beyond

Getting Started with the Graph Query Language (GQL) Ricky Sun, Jason Zhang, Yuri Simione, 2025-08-22 Learn how to build and query graph databases with this first comprehensive guide to ISO standard GQL featuring 50 hands on examples and a real world case study that will change the way you work with connected data Free with your book DRM free PDF version access to Packt s next gen Reader Key Features Go beyond theory and apply key concepts and syntax through interactive tutorials and practical examples via the GQL Playground Leverage advanced features of GQL to manipulate graph data efficiently Explore GQL applications in data analytics and discover how to leverage graph knowledge in real world scenarios Purchase of the print or Kindle book includes a free PDF eBook Book Description Graph Query Language is becoming the go to standard for graph databases especially with its support for interconnected analytics and GenAI capabilities This book comes from a team of industry veterans who know exactly how to break down the fundamental GQL concepts graph terms definitions catalog systems and everything that matters in actual work You ll get to grips with graph data types value expressions graph matching patterns and modifying statements through practical GQL examples Once you ve got the basics down you ll tackle advanced GQL topics such as path modes complex path matching patterns shortest path queries composite statements session and transaction commands and procedures You ll also learn to create extensions and understand the design of graph databases to solve industry issues The authors cover techniques like property graphs to help you optimize your graph queries and offer insights into the future of GQL and graph technology By the end of this book you ll confidently query and update graph data run graph algorithms create visualizations and apply your learnings to a real world use case of money flow analysis for assessing bank client behaviors and detecting transaction risks Email sign up and proof of purchase required What you will

learn Experiment with GQL syntax on GQL Playground including MATCH RETURN INSERT UPDATE and DELETE Work with operators functions and variables in an organized fashion Become familiar with complex topics such as varying path matching modes repeated variables shortest path procedures and transactions Enhance execution speed through indexing or caching systems Understand how to manage access control effectively Tackle real world issues with a case study focused on money transaction analytics Who this book is for This book is for graph database developers DBAs programmers data engineers and analysts who want to learn the new graph database standard GQL A basic understanding of graph and relational databases data models knowledge of SQL basics and programming will make the content easy to grasp While it is designed to be accessible even if you don't have a background in graph theory familiarity with concepts like nodes edges relationships and the distinction between directed and undirected graphs will enhance your learning experience

Research Trends in Education and Teaching Strategies Chief Editor (Author)- Biplab Auddya, Editor- Rajesh.E, Dr. Poornima Eknath Surve, Dr. Krushna Chandra Panda, Jyotirmayee Priyadarsini Panda, Dr. Deepesh Kumar Thakur, Dr. Rajkumari, Dr. Vijayalakshmi. N, 2023-07-10 The present Book volume is based on the Educational Research and introduces on different important topics by research paper contributors like Traditional to Modern Education The Role of Media in Shaping the Future of Learning Education Digital world Fostering Sustainable Development through AI integration in Higher Education Consensus and Empowerment Psychological Well being based on Mindfulness to reduce Stress among Adolescent Students Prediction Model for Students Performance Using Code Free Recent Technology INDIA S SUSTAINABLE DEVELOPMENT POLICY ON REVIEW ICT RECENT TRENDS IN EDUCATION TEACHING STRATEGIES Understanding Convergence Comprehending Medical Humanities as a Literary Genre 21st Century African Women Writing and Indian Feminist Movement A Study on the Importance of MOOC Mode of Learning EMERGING TRENDS AND INNOVATIONS IN TEACHING LEARNING METHODOLOGY CHANGING PHASE OF SOCIAL SCIENCE IN 21st CENTURY EDUCATION A STUDY ON STUDENTS IN MANAGEMENT EDUCATION AND THEIR DIGITAL SKILLS Evolution of Institutional Sources of Agricultural Finance in India Human Rights in Rig Veda Thanks to The Hill Publication all Editors and all Research Paper Contributors of this Book Research Trends in Education and Teaching Strategies **Minutes of Proceedings** London (England). School Board, 1885 **The New Code, 1871. The reader and speller, by F. Howard and R.M. Conley. Division 1, division 2, standard 3** Frederick Howard (assistant master of Stationers' school, London.), 1872 **The 'School board chronicle' edition of the Code. The new code, 1885, of regulations of the Education department, together with the revised instructions to H.M. inspectors [&c.] ed. by R. Gowing. 2nd ed** Richard Gowing, 1885 R.R. Bowker's Software for Schools , 1987 **Computers in Education Journal** , 1991 **Code of Instructions for the Conduct of Office Business and for the Regulation of Accounts in the Forest Department, with Forms and Appendices, Also the Indian Forest Act, 1878, and the Burma Forest Act, 1902** India. Forest Department, 1906

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