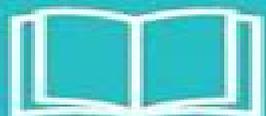


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Paradigm Shifts in Communication, Embedded Systems, Machine Learning, and Signal Processing Deep Gupta,Vipin Kamble,Vishal Satpute,Ashwin Kothari,2025-08-25 This two volume set CCIS 2490 2491 constitutes the refereed proceedings of the Third International Conference on Paradigm Shifts in Communication Embedded Systems Machine Learning and Signal Processing PCEMS 2024 held in Nagpur India during November 11 12 2024 The 73 full papers and 17 short papers presented in this volume were carefully reviewed and selected from 330 submissions The papers present recent research in the areas of communication antenna computer vision medical image analysis deep learning

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The World of Desktop GUI Programming with Python serves as a comprehensive guide for developing robust modern and user friendly desktop applications using the Python language It systematically moves learners from foundational Python concepts and event driven principles to advanced architectural design cross platform deployment and data management Core Focus and Journey The book is structured to provide both theoretical knowledge and practical mastery of the two most dominant Python GUI toolkits Tkinter and PyQt PySide Foundational Concepts It begins by establishing the necessity of virtual environments and reviewing the Object Oriented Programming OOP paradigm essential for GUI development Crucially it introduces the Event Driven Programming EDP model explaining how the Main Loop manages Events Listeners

and Callbacks the heartbeat of any GUI application Architectural Mastery It details the principles of intuitive UI UX design like Usability Heuristics and Visual Hierarchy and immediately integrates them with the necessary software architecture It extensively covers the Model View Controller MVC and the more sophisticated Model View Delegate MVD patterns emphasizing the separation of application logic from the presentation layer for maintainability Framework Deep Dive Tkinter Essentials Covers the core widgets Label Button Entry and mastering the geometry managers particularly the grid for responsive form layouts and introducing the modern tkinter ttk for superior aesthetics PyQt Powerhouse Focuses on the Qt framework Qt Designer for visual UI building and the core Signals and Slots mechanism Qt s powerful solution for decoupled thread safe communication Advanced Functionality The text extends beyond static interfaces to cover critical professional requirements Data Handling Implementing custom data models QAbstractTableModel to efficiently handle and display large complex data structures in views QTableView Asynchronicity Addressing the problem of GUI freezing by detailing the use of QThread and QThreadPool to perform background tasks ensuring the application remains responsive Persistence Integrating and managing data using local databases like SQLite and demonstrating how to safely map database records to Python objects ORM Integration Incorporating modern features like embedded web content QWebEngineView and multimedia playback QtMultimedia Deployment The book concludes with a professional guide to packaging and distribution covering tools like PyInstaller and cx_Freeze to create standalone cross platform executables and installers Inno Setup DMG Target Audience and Value This book is invaluable for intermediate to advanced Python developers seeking to transition their scripting knowledge into distributable professional desktop software It offers practical guidance and architectural blueprints necessary to build applications that are not just functional but also scalable maintainable and aligned with modern UI UX standards **Proceedings** ,1999 Proceedings of the 1997 Particle Accelerator Conference Martin Comyn,1998

Python Game Programming By Example Alejandro Rodas de Paz,Joseph Howse,2015-09-28 A pragmatic guide for developing your own games with Python About This Book Strengthen your fundamentals of game programming with Python language Seven hands on games to create 2D and 3D games rapidly from scratch Illustrative guide to explore the different GUI libraries for building your games Who This Book Is For If you have ever wanted to create casual games in Python and you would like to explore various GUI technologies that this language offers this is the book for you This title is intended for beginners to Python with little or no knowledge of game development and it covers step by step how to build seven different games from the well known Space Invaders to a classical 3D platformer What You Will Learn Take advantage of Python s clean syntax to build games quickly Discover distinct frameworks for developing graphical applications Implement non player characters NPCs with autonomous and seemingly intelligent behaviors Design and code some popular games like Pong and tower defense Compose maps and levels for your sprite based games in an easy manner Modularize and apply object oriented principles during the design of your games Exploit libraries like Chimpunk2D cocos2d and Tkinter Create natural user

interfaces NUIs using a camera and computer vision algorithms to interpret the player's real world actions In Detail With a growing interest in learning to program game development is an appealing topic for getting started with coding From geometry to basic Artificial Intelligence algorithms there are plenty of concepts that can be applied in almost every game Python is a widely used general purpose high level programming language It provides constructs intended to enable clear programs on both a small and large scale It is the third most popular language whose grammatical syntax is not predominantly based on C Python is also very easy to code and is also highly flexible which is exactly what is required for game development The user friendliness of this language allows beginners to code games without too much effort or training Python also works with very little code and in most cases uses the use cases approach reserving lengthy explicit coding for outliers and exceptions making game development an achievable feat Python Game Programming by Example enables readers to develop cool and popular games in Python without having in depth programming knowledge of Python The book includes seven hands on projects developed with several well known Python packages as well as a comprehensive explanation about the theory and design of each game It will teach readers about the techniques of game design and coding of some popular games like Pong and tower defense Thereafter it will allow readers to add levels of complexities to make the games more fun and realistic using 3D At the end of the book you will have added several GUI libraries like Chimpunk2D cocos2d and Tkinter in your tool belt as well as a handful of recipes and algorithms for developing games with Python Style and approach This book is an example based guide that will teach you to build games using Python This book follows a step by step approach as it is aimed at beginners who would like to get started with basic game development By the end of this book you will be competent game developers with good knowledge of programming in Python

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