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Programming 16-Bit PIC Microcontrollers in C Lucio Di Jasio, 2011-12-14 This guide by Microchip insider Lucio Di Jasio teaches readers everything they need to know about the architecture of these new chips how to program them how to test them and how to debug them

Software Architecture: The Hard Parts Neal Ford, Mark Richards, Pramod Sadalage, Zhamak Dehghani, 2021-09-23 There are no easy decisions in software architecture Instead there are many hard parts difficult problems or issues with no best practices that force you to choose among various compromises With this book you ll learn how to think critically about the trade offs involved with distributed architectures Architecture veterans and practicing consultants Neal Ford Mark Richards Pramod Sadalage and Zhamak Dehghani discuss strategies for choosing an appropriate architecture By interweaving a story about a fictional group of technology professionals the Sysops Squad they examine everything from how to determine service granularity manage workflows and orchestration manage and decouple contracts and manage distributed transactions to how to optimize operational characteristics such as scalability elasticity and performance By focusing on commonly asked questions this book provides techniques to help you discover and weigh the trade offs as you confront the issues you face as an architect Analyze trade offs and effectively document your decisions Make better decisions regarding service granularity Understand the complexities of breaking apart monolithic applications Manage and decouple contracts between services Handle data in a highly distributed architecture Learn patterns to manage workflow and transactions when breaking apart applications

Django for Beginners, Fifth Edition William S. Vincent, 2024-07-11 Completely updated for Django 5 Django for Beginners is a project based introduction to Django the popular Python based web framework It is suitable for total beginners who have never built a website before and professional programmers looking for a fast paced guide to modern web development and Django fundamentals The completely revised fifth edition takes a practical approach introducing concepts through six projects designed to simulate real world scenarios From a Hello World website to a message board application a blogging platform and a newspaper CMS you ll learn about Django s architecture and how to add new functionality step by step This book is for readers with basic Python knowledge and programmers transitioning to Django from other web frameworks It is a fast paced guide that aligns with current best practices and modern web development with Django ensuring you re learning the most relevant and applicable skills In the book you ll learn how to Build 6 websites from scratch including a Blog platform and Newspaper CMS Deploy online using security best practices Implement signup login logout password change and password reset Customize the look and feel of your sites Write tests and run them for all your code Add permissions and authorizations to make your app more secure If you re curious about Python based web development Django for Beginners is a best practices guide to writing testing and deploying your own websites quickly

Technology and Problem-based Learning Lorna Uden, 2006-01-01 This book is aimed at educators who may be considering introducing problem based learning and need to know what it involves its

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web jul 8 2020 about welding symbols and aws a2 4 2020 a welding symbol is the graphical representation of the specifications for producing a welded joint and while the horizontal reference line and arrow are required the symbol can consist of several elements the arrow side is the side of the joint to which the arrow of the welding

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symbol a backing weld goes on before the actual groove weld

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