
Api 582

Ivor Horton's Beginning Visual C++ 2013
Pro Android 4
Core Java Volume I--Fundamentals
Pro Drupal 7 Development
Develop machine learning and deep learning models with Python
Windows? 2000 Developer's Guide
Special Edition Using Director 8.5
Swing, JavaFX, JavaScript, JDBC and Network Programming APIs
Professional XML
Visual Basic 6 Unleashed
Applied Metallurgy and Corrosion Control
Piping and Pipeline Engineering
Windows 2000 Programming from the Ground Up
Inside Active Directory
Machine Learning with PyTorch and Scikit-Learn
JavaScript
Autodesk Inventor 2021 Programming Interface
Subsea Pipeline Design, Analysis, and Installation
A Practical Guide to Piping and Valves for the Oil and Gas Industry
The Definitive Guide
Presented at the 2002 ASME Pressure Vessels and Piping Conference : Vancouver, British Columbia, Canada, August 5-9, 2002
Beginning Java 8 APIs, Extensions and Libraries
Design, Construction, Maintenance, Integrity, and Repair

A Complete Verse Concordance to the Non-dramatic Poetry of Ben Jonson
Core Java, Volume II--Advanced Features
Pressure Vessel and Piping Codes and Standards-2002
Guidelines for Initiating Events and Independent Protection Layers in Layer of Protection Analysis
Practical Guide to Construction, Inspection, and Testing
Handbook of Engineering Practice of Materials and Corrosion
Evaluating Gas Network Capacities
Building Enterprise JavaScript Applications
Java Network Programming
Core Java
C# in a Nutshell
Processing
Mastering Enterprise JavaBeans 3.0
A System Administrator's Guide
PowerShell Cookbook
The Profit and Price Performance of Leading Food Chains, 1970-74

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**Ivor Horton's
Beginning Visual
C++ 2013** Pearson
Education

As deepwater wells are drilled to greater depths, pipeline engineers and designers are confronted with new problems such as water depth, weather conditions, ocean

currents, equipment reliability, and well accessibility. Subsea Pipeline Design, Analysis and Installation is based on the authors' 30 years of experience in offshore. The authors provide rigorous coverage of the entire spectrum of subjects in the discipline, from pipe installation and routing selection and planning to design, construction, and installation of pipelines in some of the harshest underwater environments around the world. All-inclusive, this must-have handbook covers the latest breakthroughs in subjects such as corrosion prevention, pipeline inspection, and welding, while offering an easy-to-understand guide to new design codes

currently followed in the United States, United Kingdom, Norway, and other countries. Gain expert coverage of international design codes Understand how to design pipelines and risers for today's deepwater oil and gas Master critical equipment such as subsea control systems and pressure piping Pro Android 4 Addison-Wesley Professional bull; Contains the most depth and breadth of coverage of any book on SQL Server architecture, internals, and tuning bull; Will be a key reference for anyone working with SQL Server, no matter what their skill level bull; The latest book in the bestselling series of Guru's Guides from Ken Henderson
Core Java Volume I--

Fundamentals Packt Publishing Ltd
Core Java® has long been recognized as the leading, no-nonsense tutorial and reference for experienced programmers who want to write robust Java code for real-world applications. Now, Core Java®, Volume I-Fundamentals, Tenth Edition, has been extensively updated to reflect the most eagerly awaited and innovative version of Java in years: Java SE 8. Rewritten and reorganized to illuminate new Java SE 8 features, idioms, and best practices, it contains hundreds of example programs—all carefully crafted for easy understanding and practical applicability. Writing for serious programmers solving

real-world problems, Cay Horstmann helps you achieve a deep understanding of the Java language and library. In this first volume of the two-volume work, Horstmann focuses on fundamental language concepts and the foundations of modern user interface programming. You'll find in-depth coverage of topics ranging from Java object-oriented programming to generics, collections, lambda expressions, Swing UI design, and the latest approaches to concurrency and functional programming. This guide will help you Leverage your existing programming knowledge to quickly master core Java syntax Understand how encapsulation, classes,

and inheritance work in Java Master interfaces, inner classes, and lambda expressions for functional programming Improve program robustness with exception handling and effective debugging Write safer, more readable programs with generics and strong typing Use pre-built collections to collect multiple objects for later retrieval Master concurrent programming techniques from the ground up Build modern cross-platform GUIs with standard Swing components Deploy configurable applications and applets, and deliver them across the Internet Simplify concurrency and enhance performance with new functional techniques If you're an

experienced programmer moving to Java SE 8, Core Java®, Tenth Edition, will be your reliable, practical companion—now and for many years to come. Look for the companion volume, Core Java®, Volume II—Advanced Features, Tenth Edition (ISBN-13: 978-0-13-417729-8), for coverage of Java 8 streams, input and output, XML, databases, annotations, and other advanced topics. Register your product or convenient access to downloads, updates, and corrections as they become available. See inside the book for information.

Pro Drupal 7 Development CRC Press

It's OK to feel angry. What does being angry feel like?

What does it look like?

How can you help
anger go away?

Everyone feels angry
sometimes.

Develop machine
learning and deep
learning models with
Python Addison-Wesley
Professional

Your all-encompassing
guide to learning

Android app
development If you're
an aspiring or
beginning programmer

interested in creating
apps for the Android
market—which grows
in size and downloads
every day—this is your

comprehensive, one-
stop guide. Android
Application

Development All-in-
One For Dummies

covers the information
you absolutely need to
get started developing
apps for Android.

Inside, you'll quickly
get up to speed on

Android programming
concepts and put your
new knowledge to use
to manage data,
program cool phone
features, refine your
applications, navigate
confidently around the
Android native
development kit, and
add important finishing
touches to your apps.
Covering the latest
features and
enhancements to the
Android Software
Developer's Kit, this
friendly, hands-on
guide walks you
through Android
programming basics,
shares techniques for
developing great
Android applications,
reviews Android
hardware, and much
more. All programming
examples, including
the sample application,
are available for
download from the
book's website

Information is carefully organized and presented in an easy-to-follow format 800+ pages of content make this an invaluable resource at an unbeatable price Written by an expert Java educator, Barry Burd, who authors the bestselling *Java For Dummies Go from Android newbie to master programmer in no time with the help of Android Application Development All-in-One For Dummies!*

Windows? 2000 Developer's Guide

Packt Publishing Ltd
As XML gains popularity, developers are looking to implement XML technologies in their line-of-business applications This book offers readers real-world insight into XML so that they can build

the best possible applications Offers an in-depth look at XML and discusses XML tools, services (RSS, SOAP, REST, WSDL), programming (DOM, SAX, Ajax), and languages (.NET, Java, PHP)

Special Edition Using Director 8.5 SIAM

First Processing book on the market
Processing is a nascent technology rapidly increasing in popularity Links with the creators of Processing will help sell the book
Swing, JavaFX, JavaScript, JDBC and Network Programming APIs John Wiley & Sons
A guide for experienced programmers demonstrates the core JavaScript language, offers examples of common tasks, and contains an extensive

reference to JavaScript commands, objects, methods, and properties.

Professional XML C# in a Nutshell

Introduction to Using Inventor's

Programming Interface

There are several resources provided to help you use Inventor's Application

Programming Interface

(API). These resources are all part of

Inventor's Software Development Kit (SDK).

The various elements of the SDK and some

additional external resources are

described below.

Prentice Hall

The book is a guide for Layers of Protection

Analysis

(LOPA) practitioners. It explains the onion skin

model and in particular, how it relates to the

use of LOPA and the

need for non-safety instrumented independent protection layers. It provides

specific guidance on Independent Protection

Layers (IPLs) that are not Safety

Instrumented Systems

(SIS). Using the LOPA

methodology,

companies typically

take credit for

risk reductions

accomplished through

non-SIS alternatives;

i.e. administrative

procedures, equipment

design, etc.

It addresses issues such as how to ensure the

effectiveness

and maintain reliability

for administrative

controls or "inherently

safer, passive"

concepts. This book

will address how the

fields of Human

Reliability Analysis,

Fault Tree Analysis,

Inherent Safety, Audits

and Assessments, Maintenance, and Emergency Response relate to LOPA and SIS. The book will separate IPL's into categories such as the following:

- Inherent Safety eliminates a scenario or fundamentally reduces a hazard
- Preventive/Proactive prevents initiating event from occurring such as enhanced maintenance
- Preventive/Active stops chain of events after initiating event occurs but before an incident has occurred such as high level in a tank shutting off the pump.
- Mitigation (active or passive) minimizes impact once an incident has occurred such as closing block valves once LEL is detected in the dike (active) or the dike preventing

contamination of groundwater (passive). [Visual Basic 6 Unleashed](#) "O'Reilly Media, Inc." Beginning Java 8 APIs, Extensions and Libraries completes the Apress Java learning journey and is a comprehensive approach to learning the Java Swing, JavaFX, Java Scripting, JDBC and network programming APIs. This book covers the key extensions of the Java programming language such as Swing, JavaFX, network programming, and JDBC. Each topic starts with a discussion of the topic's background. A step-by-step process, with small snippets of Java code, provides easy-to-follow instructions. At the end of a topic, a complete and ready-to-run Java

program is provided. This book contains over 130 images and diagrams to help you visualize and better understand the topics. More than 130 complete programs allow you to practice and quickly learn the topics. The Swing chapters discuss various aspects of working with a GUI, from the very basic concepts of developing a Swing application, to the most advanced topics, such as decorating a Swing component with a JLayer, drag-and-drop features, Synth Skinnable L&F, etc. The chapter on network programming covers the basics of network technologies first, and then, the advanced topics of network programming, using a Java class library. It

covers IPv4 and IPv6, addressing schemes, subnetting, supernetting, multicasting, TCP/IP sockets, UPD sockets, asynchronous socket I/O, etc. The chapter on JDBC provides the details of connecting and working with databases such as Oracle, SQL Server, MySQL, DB2, Java DB (Apache Derby), Sybase, Adaptive Server Anywhere, etc. It contains a complete discussion on processing a ResultSet and a RowSet. It discusses how to use the RowSetFactory, to obtain a RowSet object of a specific type. Working with Large Objects (LOBs), such as Blob, Clob, and NClob, is covered in detail with Java code examples and database scripts.

Applied Metallurgy and Corrosion Control

Apress

A guide to customizing Windows 2000 explains how to build applications, create menus, implement dialog boxes, manipulate the System Registry, and work with multithreaded multitasking

Piping and Pipeline Engineering Springer Nature

Pro Drupal 7

Development updates the most popular development reference for the release of Drupal 7. With several new and completely-rewritten essential APIs and improvements in Drupal 7, this book will not only teach developers how to write modules ranging from simple to complex, but also how Drupal itself works.

Learn the Drupal APIs and major changes in Drupal 7 Learn how to write Drupal modules using the APIs Learn proper development practices and how to become a contributing community member

Windows 2000 Programming from the Ground Up CRC Press

Learn C++ with the best tutorial on the market! Horton's unique tutorial approach and step-by-step guidance have helped over 100,000 novice programmers learn C++. In Ivor Horton's Beginning Visual C++ 2013, Horton not only guides you through the fundamentals of the standard C++ language, but also teaches you how C++ is used in the latest Visual Studio 2013

environment. Visual Studio 2013 includes major changes to the IDE and expanded options for C++ coding. Ivor Horton's *Beginning Visual C++ 2013* will teach you the latest techniques to take your Visual C++ coding to an all-new level. C++ language and library changes supported under Visual Studio 2013 IDE-specific changes for code formatting and debugging Changes to the C++ Standard Language for both C++ 11 and the new C++ 14 And more Horton introduces you to both Standard C++ and Visual C++ so you can build any component your app requires. Ivor Horton's *Beginning Visual C++ 2013* is an indispensable guidebook for any new

programmer, and contains plenty of exercises and solutions to help programmers of any level master the important concepts quickly and easily. [Inside Active Directory](#) "O'Reilly Media, Inc." Offers a reference to key C# programming concepts covering language elements, syntax, datatypes, and tasks.

[Machine Learning with PyTorch and Scikit-Learn](#) McGraw-Hill Osborne Media

This book addresses a seemingly simple question: Can a certain amount of gas be transported through a pipeline network? The question is difficult, however, when asked in relation to a meshed nationwide gas transportation network and when taking into account the technical

details and discrete decisions, as well as regulations, contracts, and varying demands, involved. This book provides an introduction to the field of gas transportation planning and discusses in detail the advantages and disadvantages of several mathematical models that address gas transport within the context of its technical and regulatory framework, shows how to solve the models using sophisticated mathematical optimization algorithms, and includes examples of large-scale applications of mathematical optimization to this real-world industrial problem. Readers will also find a glossary of gas transport terms,

tables listing the physical and technical quantities and constants used throughout the book, and a reference list of regulation and gas business literature.

JavaScript Apress Taking a big-picture approach, *Piping and Pipeline Engineering: Design, Construction, Maintenance, Integrity, and Repair* elucidates the fundamental steps to any successful piping and pipeline engineering project, whether it is routine maintenance or a new multi-million dollar project. The author explores the qualitative details, calculations, and techniques that are essential in supporting competent decisions. He pairs coverage of real world practice with the underlying technical

principles in materials, design, construction, inspection, testing, and maintenance. Discover the seven essential principles that will help establish a balance between production, cost, safety, and integrity of piping systems and pipelines. The book includes coverage of codes and standards, design analysis, welding and inspection, corrosion mechanisms, fitness-for-service and failure analysis, and an overview of valve selection and application. It features the technical basis of piping and pipeline code design rules for normal operating conditions and occasional loads and addresses the fundamental principles of materials, design, fabrication, testing and

corrosion, and their effect on system integrity.

Autodesk Inventor 2021 Programming Interface John Wiley & Sons

Unleash the power of serverless integration with Azure About This Book Build and support highly available and scalable API Apps by learning powerful Azure-based cloud integration Deploy and deliver applications that integrate seamlessly in the cloud and quickly adapt as per your integration needs Deploy hybrid applications that work and integrate on the cloud (using Logic Apps and BizTalk Server) Who This Book Is For This book is for Microsoft Enterprise developers, DevOps, and IT professionals who would like to use

Azure App Service and Microsoft Cloud Integration technologies to create cloud-based web and mobile apps. What You Will Learn Explore new models of robust cloud integration in Microsoft Azure Create your own connector and learn how to publish and manage it Build reliable, scalable, and secure business workflows using Azure Logic Apps Simplify SaaS connectivity with Azure using Logic Apps Connect your on-premises system to Azure securely Get to know more about Logic Apps and how to connect to on-premises “line-of-business” applications using Microsoft BizTalk Server In Detail Microsoft is focusing heavily on Enterprise connectivity so that

developers can build scalable web and mobile apps and services in the cloud. In short, Enterprise connectivity from anywhere and to any device. These integration services are being offered through powerful Azure-based services. This book will teach you how to design and implement cloud integration using Microsoft Azure. It starts by showing you how to build, deploy, and secure the API app. Next, it introduces you to Logic Apps and helps you quickly start building your integration applications. We'll then go through the different connectors available for Logic Apps to build your automated business process workflow. Further on, you will see

how to create a complex workflow in Logic Apps using Azure Function. You will then add a SaaS application to your existing cloud applications and create Queues and Topics in Service Bus on Azure using Azure Portal.

Towards the end, we'll explore event hubs and IoT hubs, and you'll get to know more about how to tool and monitor the business workflow in Logic Apps. Using this book, you will be able to support your apps that connect to data anywhere—be it in the cloud or on-premises. *Style and approach* This practical hands-on tutorial shows you the full capability of App Service and other Azure-based integration services to build scalable and highly available web

and mobile apps. It helps you successfully build and support your applications in the cloud or on-premises successfully. We'll debunk the popular myth that switching to cloud is risky—it's not!

Subsea Pipeline

Design, Analysis, and Installation Apress

C# in a Nutshell"O'Reilly Media, Inc."

A Practical Guide to Piping and Valves for the Oil and Gas Industry Que Publishing

This book of the bestselling and widely acclaimed Python Machine Learning series is a

comprehensive guide to machine and deep learning using PyTorch's simple to code framework Key Features Learn applied machine learning with

a solid foundation in theory. Clear, intuitive explanations take you deep into the theory and practice of Python machine learning. Fully updated and expanded to cover PyTorch, transformers, XGBoost, graph neural networks, and best practices.

Book Description

Machine Learning with PyTorch and Scikit-Learn is a comprehensive guide to machine learning and deep learning with PyTorch. It acts as both a step-by-step tutorial and a reference you'll keep coming back to as you build your machine learning systems. Packed with clear explanations, visualizations, and examples, the book covers all the essential machine learning techniques in depth. While some books

teach you only to follow instructions, with this machine learning book, we teach the principles allowing you to build models and applications for yourself. Why PyTorch? PyTorch is the Pythonic way to learn machine learning, making it easier to learn and simpler to code with. This book explains the essential parts of PyTorch and how to create models using popular libraries, such as PyTorch Lightning and PyTorch Geometric. You will also learn about generative adversarial networks (GANs) for generating new data and training intelligent agents with reinforcement learning. Finally, this new edition is expanded to cover the latest trends in deep learning,

including graph neural networks and large-scale transformers used for natural language processing (NLP). This PyTorch book is your companion to machine learning with Python, whether you're a Python developer new to machine learning or want to deepen your knowledge of the latest developments. What you will learn Explore frameworks, models, and techniques for machines to 'learn' from data Use scikit-learn for machine learning and PyTorch for deep learning Train machine learning classifiers on images, text, and more Build and train neural networks, transformers, and boosting algorithms Discover best practices for evaluating and

tuning models Predict continuous target outcomes using regression analysis Dig deeper into textual and social media data using sentiment analysis Who this book is for If you know some Python and you want to use machine learning and deep learning, pick up this book. Whether you want to start from scratch or extend your machine learning knowledge, this is an essential resource. Written for developers and data scientists who want to create practical machine learning with Python and PyTorch deep learning code. This Python book is ideal for anyone who wants to teach computers how to learn from data. Working knowledge of the Python programming

language, along with a good understanding of calculus and linear algebra is a must.