

## Auditing Cases An Interactive Learning Approach 6th Edition

Advanced Accounting delivers an in-depth, comprehensive introduction to advanced accounting theory and application, using actual business examples and relevant news stories to demonstrate how core principles translate into real-world business scenarios. Clearly defined and logically organized Learning Objectives aid in student comprehension, while highlighted Related Concepts illustrate how individual concepts fit into the larger picture. Short answer questions throughout the chapter allow students to test their knowledge before reaching the more in-depth end-of-chapter questions, promoting a deeper understanding of both technical and conceptual aspects of the field. Written by active accounting researchers, this text brings clarity and flexibility to the central ideas underlying business combinations, consolidated financial statements, foreign currency transactions, partnerships, non-profit accounting and more. This new Seventh Edition has been updated to reflect the latest changes to FASB and GASB standards, allowing students to build a skill set based on up-to-date practices. With a student-oriented pedagogy designed to enhance comprehension, promote engagement, and build real-world understanding, this user-friendly book provides an essential foundation in current advanced accounting methods and standards.

Fairness is an increasingly important topic as machine learning and AI more generally take over the world. While this is an active area of research, many realistic best practices are emerging at all steps along the data pipeline, from data selection and preprocessing to blackbox model audits. This book will guide you through the technical, legal, and ethical aspects of making your code fair and secure while highlighting cutting edge academic research and ongoing legal developments related to fairness and algorithms. There is mounting evidence that the widespread deployment of machine learning and artificial intelligence in business and government is reproducing the same biases we are trying to fight in the real world. For this reason, fairness is an increasingly important consideration for the data scientist. Yet discussions of what fairness means in terms of actual code are few and far between. This code will show you how to code fairly as well as cover basic concerns related to data security and privacy from a fairness perspective.

Auditing: A Practical Approach provides a concise, practical, and comprehensible option for students studying auditing at an undergraduate and postgraduate level. This course reflects how a quality audit is conducted in practice and the issues that are of greatest concern to industry professionals.

The easy way to master the art of auditing Want to be an auditor and need to hone your investigating skills? Look no further. This friendly guide gives you an easy-to-understand explanation of auditing — from gathering financial statements and accounting information to analyzing a client's financial position. Packed with examples, it gives you everything you need to ace an auditing course and begin a career today. Auditing 101 — get a crash course in the world of auditing and a description of the types of tasks you'll be expected to perform during a typical day on the job It's risky business — find out about audit risk and arm yourself with the know-how to collect the right type of evidence to support your decisions Auditing in the real world — dig into tons of sample business records to perform your first audit Focus on finances — learn how both ends of the financial equation — balance sheet and income statement — need to be presented on your client's financial statements Seal the deal — get the lowdown on how to wrap up your audit and write your opinion After the audit — see the types of additional services that may be asked of you after you've issued your professional opinion

From the Nobel Prize-winning author of *Thinking, Fast and Slow* and the coauthor of *Nudge*, a revolutionary exploration of why people make bad judgments and how to make better ones—"a tour de force" (New York Times). Imagine that two doctors in the same city give different diagnoses to identical patients—or that two judges in the same courthouse give markedly different sentences to people who have committed the same crime. Suppose that different interviewers at the same firm make different decisions about indistinguishable job applicants—or that when a company is handling customer complaints, the resolution depends on who happens to answer the phone. Now imagine that the same doctor, the same judge, the same interviewer, or the same customer service agent makes different decisions depending on whether it is morning or afternoon, or Monday rather than Wednesday. These are examples of noise: variability in judgments that should be identical. In *Noise*, Daniel Kahneman, Olivier Sibony, and Cass R. Sunstein show the detrimental effects of noise in many fields, including medicine, law, economic forecasting, forensic science, bail, child protection, strategy, performance reviews, and personnel selection. Wherever there is judgment, there is noise. Yet, most of the time, individuals and organizations alike are unaware of it. They neglect noise. With a few simple remedies, people can reduce both noise and bias, and so make far better decisions. Packed with original ideas, and offering the same kinds of research-based insights that made *Thinking, Fast and Slow* and *Nudge* groundbreaking New York Times bestsellers, *Noise* explains how and why humans are so susceptible to noise in judgment—and what we can do about it.

The end of the twentieth century is shaping up as a period of volatile change and transition. As governments the world over work to sustain public policy and develop much needed policy initiatives, there is an increasing need for better budgetary management and sound evaluation of both past and prospective policies. "Budgeting, Auditing, Evaluating" presents in-depth, comparative examinations of budgetary processes in seven major Western governments. The contributors focus specifically on the important links between budgeting, auditing, and policy evaluation. These are examined as elements of an interactive process that plays a major role in government decision making. Although the three elements are institutionally and functionally distinct, auditing and evaluation generate information that has a measurable impact on government programs and their management. As each chapter demonstrates, national experiences show considerable variation in the development and linkage of budgeting, auditing, and evaluation. The authors identify both commonalities and divergences and make comparative statements of the consequences of these for the policy process. Contents: Andrew Gray, Bill Jenkins, and Bob Segsworth, "Perspectives on Budgeting, Auditing, and Evaluation: An Introduction," David Mathiasen, "The Separation of Powers and Political Choice" (United States), Andrew Gray and Bill Jenkins, "Separate Developments" (United Kingdom), Hans-Ulrich Derlien, "Two-Track Processes" (Germany), Bob Segsworth, "Out of Sequence and Out of Synchron" (Canada), Eduardo Zapico, "Many Reforms, Little Learning" (Spain), Rolf Sandahl, "Connected or Separated?" (Sweden), Pertti Ahonen and Esa Tammelin, "Muddling Through, Too" (Finland), Andrew Gray and Bill Jenkins, "Horses to the Water: Budgeting, Auditing, and Evaluation in Seven Governments."

The Institute of Internal Auditors' (IIA's) International Professional Practices Framework (IPPF) is the authoritative guidance on the internal audit profession. The IPPF presents current, relevant, internationally consistent information that is required by internal audit professionals worldwide. The new IPPF features improved clarity, increased transparency, measurable accountability, a defined cycle of review for all guidance, and availability in hard copy and as a fully interactive CD-ROM.

FISCAM presents a methodology for performing info. system (IS) control audits of governmental entities in accordance with professional standards. FISCAM is designed to be used on financial and performance audits and attestation engagements. The methodology in the FISCAM incorp. the following: (1) A top-down, risk-based approach that considers materiality and significance in determining audit procedures; (2) Evaluation of entitywide controls and their effect on audit risk; (3) Evaluation of general controls and their pervasive impact on bus. process controls; (4) Evaluation of security mgmt. at all levels; (5) Control hierarchy to evaluate IS control weaknesses; (6) Groupings of control categories consistent with the nature of the risk. Illus. Knapp's CONTEMPORARY AUDITING, 11E prepares readers for the challenging responsibilities faced in the public accounting profession. This casebook stresses the people aspect of independent audits. Readers learn how to avoid audit failures most often due to client personnel who intentionally subvert an audit or auditors who fail to carry out their responsibilities. A detailed review of problem audits helps readers recognize the red flags common to failed audits. Discussing and dissecting these challenges prepares readers to handle potential problematic situations in their own professional careers. Readers also acquire a higher-level understanding of auditing standards, ethical principles, audit procedures, and other issues related to independent auditing. By studying these topics in a real-world context, readers achieve a more in-depth, intuitive comprehension of auditing fundamentals, which translates into improved performance on the CPA exam and other professional examinations. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Ten Strategies of a World-Class Cyber Security Operations Center conveys MITRE's accumulated expertise on enterprise-grade computer network defense. It covers ten key qualities of leading Cyber Security Operations Centers (CSOCs), ranging from their structure and organization, to processes that best enable smooth operations, to approaches that extract maximum value from key CSOC technology investments. This book offers perspective and context for key decision points in structuring a CSOC, such as what capabilities to offer, how to architect large-scale data collection and analysis, and how to prepare the CSOC team for agile, threat-based response. If you manage, work in, or are standing up a CSOC, this book is for you. It is also available on MITRE's website, [www.mitre.org](http://www.mitre.org).

A Guide to Effective Internal Management System Audits provides a model for the management and implementation of internal audits that moves beyond simple compliance to ISO requirements and turns the internal audit into a transformational tool that the organization can use to assist with the management of risk, and implement improvements to management systems.

Unlike other available auditing case books, this volume focuses on the development of higher-order skills—such as critical thinking, communication, and interpersonal relations—and provides learners with hands-on exposure to realistic cases involving all aspects of an audit process. The book offers a collection of 36 auditing cases that address most major activities performed during the conduct of an audit—from client acceptance to issuance of an audit report. Cases involving actual frauds and real companies peak readers' interest and motivation for auditing and helps them develop an awareness of fraud reality. Cases involving the performance of audit procedures and examination of audit evidence give readers the opportunity to obtain “hands-on” experience with tasks performed by auditors—deepening their understanding of auditing. Cases involving information technology, assurance services, and other value-added opportunities expose readers to the changing environment of auditing and the new opportunities available. For accounting professionals thinking about taking the CPA exam, clients hiring accounting firms to conduct an internal audit, and new hires in the field of accounting.

Final Accounting exposes the slow deterioration of values that led not only to Enron but also to the earlier financial scandals of other Andersen clients, including Sunbeam and Waste Management, and illustrates the practices that paved the way for the accounting fiascos at WorldCom and other major companies."

NOTE: Used books, rentals, and purchases made outside of Pearson If purchasing or renting from companies other than Pearson, the access codes for the Enhanced Pearson eText may not be included, may be incorrect, or may be previously redeemed. Check with the seller before completing your purchase. This package includes the Enhanced Pearson eText and the bound book This guide gives current and future educators practical help for rediscovering the value, potential, richness, and adventure of a diverse classroom-while developing the capacity to professionally address the differential learning and transition needs of culturally and linguistically diverse (CLD) students. Ideal for pre- and in-service teachers, district and building administrators, school specialists, and paraprofessionals, it presents the latest tools, procedures, strategies, and ideas for ensuring effective teaching and learning for students of any native language. Included are new ways to reach and maximize relationships with parents, caregivers, and extended family members by partnering with them in appropriate pedagogical practices. The new Third Edition of Mastering ESL/EF Methods includes illustrated concepts; global connections; tips for practice in the EFL classroom; a revised framework for the conceptual definitions of approach method, strategy, and technique; an expanded Glossary; interactive video links; a revised discussion of dual language programs; and an overview of program model effectiveness. The Enhanced Pearson eText features embedded videos. Improve mastery and retention with the Enhanced Pearson eText\* The Enhanced Pearson eText provides a rich, interactive learning environment designed to improve student mastery of content. The Enhanced Pearson eText is: Engaging. The new interactive, multimedia learning features were developed by the authors and other subject-matter experts to deepen and enrich the learning experience. Convenient. Enjoy instant online access from your computer or download the Pearson eText App to read on or offline on your iPad®

and Android® tablet.\* Affordable. The Enhanced Pearson eText may be purchased stand-alone or with a loose-leaf version of the text for 40-65% less than a print bound book. \* The Enhanced eText features are only available in the Pearson eText format. They are not available in third-party eTexts or downloads. \*The Pearson eText App is available on Google Play and in the App Store. It requires Android OS 3.1-4, a 7" or 10" tablet, or iPad iOS 5.0 or later. 0133832228 / 9780133832228 Mastering ESL/EFL Methods: Differentiated Instruction for Culturally and Linguistically Diverse (CLD) Students with Enhanced Pearson eText -- Access Card Package Package consists of: 0133594971 / 9780133594973 Mastering ESL/EFL Methods: Differentiated Instruction for Culturally and Linguistically Diverse (CLD) Students 0133827674 / 9780133827675 Mastering ESL/EFL Methods: Differentiated Instruction for Culturally and Linguistically Diverse (CLD) Students, Enhanced Pearson eText -- Access Card

The Second Edition of Auditing IT Infrastructures for Compliance provides a unique, in-depth look at recent U.S. based Information systems and IT infrastructures compliance laws in both the public and private sector. Written by industry experts, this book provides a comprehensive explanation of how to audit IT infrastructures for compliance based on the laws and the need to protect and secure business and consumer privacy data. Using examples and exercises, this book incorporates hands-on activities to prepare readers to skillfully complete IT compliance auditing.

Auditing Cases An Interactive Learning Approach Prentice Hall

Have you been asked to perform an information systems audit and don't know where to start? Examine a company's hardware, software, and data organization and processing methods to ensure quality control and security with this easy, practical guide to auditing computer systems--the tools necessary to implement an effective IS audit. In nontechnical language and following the format of an IS audit program, you'll gain insight into new types of security certifications (e.g., TruSecure, CAP SysTrust, CPA WebTrust) as well as the importance of physical security controls, adequate insurance, and digital surveillance systems. Order your copy today!

Delve into the core of ethics today in your course with the latest practical, applied coverage found in Ferrell/Fraedrich/Ferrell's BUSINESS ETHICS 2009 UPDATE. Whether you use this book as a supplement or primary text in your undergraduate or graduate course, the accessible, up-to-date approach provides unmatched insights into the complex environment in which contemporary managers make ethical decisions. The book's solid managerial framework and new updates highlight the latest developments in ethics and how they relate to overall ethics concepts, processes, and best practices used throughout successful business ethics programs. Your students see how ethics can play a critical role in key strategic business decisions. Captivating new cases and engaging examples reflect today's most recent business developments and crises. Rather than focusing on intellectual reasoning alone or a philosophical discussion of ideas, the book's proven learning features help students prepare and practice confronting the types of actual ethical dilemmas they will face in today's business world. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Some companies think that adopting devops means bringing in specialists or a host of new tools. With this practical guide, you'll learn why devops is a professional and cultural movement that calls for change from inside your organization. Authors Ryn Daniels and Jennifer Davis provide several approaches for improving collaboration within teams, creating affinity among teams, promoting efficient tool usage in your company, and scaling up what works throughout your organization's inflection points. Devops stresses iterative efforts to break down information silos, monitor relationships, and repair misunderstandings that arise between and within teams in your organization. By applying the actionable strategies in this book, you can make sustainable changes in your environment regardless of your level within your organization. Explore the foundations of devops and learn the four pillars of effective devops Encourage collaboration to help individuals work together and build durable and long-lasting relationships Create affinity among teams while balancing differing goals or metrics Accelerate cultural direction by selecting tools and workflows that complement your organization Troubleshoot common problems and misunderstandings that can arise throughout the organizational lifecycle Learn from case studies from organizations and individuals to help inform your own devops journey First Published in 1968. Routledge is an imprint of Taylor & Francis, an informa company.

'International Financial Reporting' delivers a focused, user-friendly introduction to international financial reporting and how to implement the IASB standards for undergraduate students. With more than 140 countries in the world now using international financial reporting standards (IFRS Standards), knowledge of the standards issued by the International Accounting Standards Board (IASB) is vital to students' success in financial accounting. Melville's International Financial Reporting employs a practical, applied approach in exploring and explaining the key international standards. With a focus on how to implement the standards, this text delivers a focused, user-friendly introduction to international financial reporting. Renowned for clear and concise language, this seventh edition brings the book completely up-to-date with international standards issued as of 1 January 2019.

Auditing Cases: An Interactive Learning Approach is intended for use in undergraduate and graduate Auditing, Professional Research Case, or capstone courses. Step through real auditing cases one by one in this comprehensive text Auditing Cases is a comprehensive case book that focuses on each of the major activities performed during an audit. Most of the auditing cases are based on actual companies, and a number address financial reporting fraud. The unique active learning approach helps students learn to think critically and develop their interpersonal skills, which are increasingly important in the workplace. Teaching and Learning Experience To provide a better teaching and learning experience--for both instructors and students--this program will: Engage Students with an Active Learning Approach: The auditing cases capture students' interest using lively

narrative that introduces emerging accounting-related issues. Easily Integrate Cases into your Course: The Instructor's Resource Manual offers instructional approaches, activity ideas, and group assignments to merge the cases into an existing course. Help Students See Concepts in Action: Cases are introduced according to the phase of auditing they demonstrate, presenting students with clear examples of the material.

This report on the funding of school education constitutes the first in a series of thematic comparative reports bringing together findings from the OECD School Resources Review. School systems have limited financial resources with which to pursue their objectives and the design of school funding policies plays a key role in ensuring that resources are directed to where they can make the most difference. As OECD school systems have become more complex and characterised by multi-level governance, a growing set of actors are increasingly involved in financial decision-making. This requires designing funding allocation models that are aligned to a school system's governance structures, linking budget planning procedures at different levels to shared educational goals and evaluating the use of school funding to hold decision makers accountable and ensure that resources are used effectively and equitably. This report was co-funded by the European Commission. .

Covers business case studies focused on issues in emerging markets and emerging industries across the globe.

For undergraduate and graduate Auditing, Professional Research Case or capstone courses. Step through real auditing cases one by one in this comprehensive text. Auditing Cases, through a unique active learning approach, provides a comprehensive case book focusing on various auditing activities. Students learn to think critically and develop their interpersonal skills, which are increasingly important in the workplace. The fifth edition includes several new and updated cases.

Auditing and Assurance Services, Student Value Edition, 16/e -- this is just the standalone unbound edition. ALERT: Before you purchase, check with your instructor or review your course syllabus to ensure that you select the correct ISBN. Several versions of Pearson's MyLab & Mastering products exist for each title, including customized versions for individual schools, and registrations are not transferable. In addition, you may need a CourseID, provided by your instructor, to register for and use Pearson's MyLab & Mastering products. NOTE: Make sure to use the dashes shown on the Access Card Code when entering the code. Student can use the URL and phone number below to help answer their questions: <http://247pearsoned.custhelp.com/app/home> 800-677-6337 If you want the unbound book and access card order the ISBN below - after you check with your instructor to make sure this is the ISBN you should be ordering 0134417305 / 9780134417301 Auditing and Assurance Services, Student Value Edition Plus MyAccountingLab with Pearson eText -- Access Card Package, 16/e Package consists of: 0134075757 / 9780134075754 Auditing and Assurance Services, Student Value Edition 0134148614 / 9780134148618 MyAccountingLab with Pearson eText -- Access Card -- for Auditing and Assurance Services

Today's accounting students must know how to develop, audit, and use accounting systems so the information contained within them can then be used by managers and decision makers. This textbook teaches students how to perform this role with Microsoft Access as the database tool.

This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. Auditing Cases provides auditing cases that focus on each of the major activities performed during an audit. Most of the cases are based on actual companies, and a number address financial reporting fraud. The fifth edition includes several new and updated cases.

With more than 120 countries in the world now using international financial reporting standards (IFRS® Standards), knowledge of the standards issued by the International Accounting Standards Board (IASB®) is vital to students' success in financial accounting. Melville's International Financial Reporting employs a practical, applied approach in exploring and explaining the key international standards. With a focus on how to implement the standards, this text delivers a focused, user-friendly introduction to international financial reporting. Renowned for clear and concise language, this sixth edition brings the book completely up-to-date with international standards issued as of 1 January 2017. Key features Unique practical approach Class-tested by professional and degree students Worked examples with solutions in every chapter Chapter-end exercises featuring questions from past exam papers of key professional accountancy bodies

The audit environment continues to change in dramatic ways, and Johnstone/Gramling/Rittenberg's AUDITING: A RISK BASED-APPROACH, 11E prepares students for that fast-changing world by developing their professional and ethical decision-making skills. AUDITING integrates the latest in standards, including new guidance from the PCAOB on audit reports, fraud risks, emerging topics such as data analytics, and ethical challenges facing today's financial statement auditors within a framework of professional skepticism. Extensively re-written to be more student focused, AUDITING has multiple hands-on opportunities to develop critical-thinking skills with new in-text learning features including What Do You Think? For Classroom Discussion, and Prompts for Critical Thinking: It's Your Turn!. Finally, unique end-of-chapter Tableau-based problems help students become formidable data-driven decision makers. AUDITING can be paired with MindTap digital resources, which offer an interactive ebook as well as engaging, high-impact cases to teach data-driven decision making skills. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

"The continuing rapid pace of change in auditing standards and practices, together with the recent emergence of audit data analytics and data visualization technologies, has had a significant effect on the auditing profession. In this ever-changing environment, it is crucial that students learn from the most up-to-date, student-friendly resources. As always, the author team of Auditing & Assurance Services: A Systematic Approach is dedicated to providing the most current professional content and real-world application, as well as helping students develop professional judgment and prepare for the CPA exam"-- In depth informative guide to implement and use AWS security services effectively. About This Book Learn to secure your network, infrastructure, data and applications in AWS cloud Log, monitor and audit your AWS resources for continuous security and continuous compliance in AWS cloud Use AWS managed security services to automate security. Focus on increasing your business rather than being diverged onto security risks and issues with AWS security. Delve deep into various aspects such as the security model, compliance, access management and much more to build and maintain a secure environment. Who This Book Is For This book is for all IT professionals, system administrators and security analysts, solution architects and Chief Information Security Officers who are responsible for securing workloads in AWS for their organizations. It is helpful for all Solutions Architects who want to design and implement secure architecture on AWS by the following security by design principle. This book is helpful for personnel in Auditors and Project Management role to understand how they can audit AWS workloads and how they can manage security in AWS respectively. If you are learning AWS or championing AWS adoption in your organization, you should read this book to build security in all your workloads. You will benefit from knowing about security footprint of all major AWS services for multiple domains, use cases, and scenarios. What You Will Learn Learn about AWS Identity Management and Access control Gain knowledge to create and secure your private network in AWS Understand and

secure your infrastructure in AWS Understand monitoring, logging and auditing in AWS Ensure Data Security in AWS Learn to secure your applications in AWS Explore AWS Security best practices In Detail Mastering AWS Security starts with a deep dive into the fundamentals of the shared security responsibility model. This book tells you how you can enable continuous security, continuous auditing, and continuous compliance by automating your security in AWS with the tools, services, and features it provides. Moving on, you will learn about access control in AWS for all resources. You will also learn about the security of your network, servers, data and applications in the AWS cloud using native AWS security services. By the end of this book, you will understand the complete AWS Security landscape, covering all aspects of end - to -end software and hardware security along with logging, auditing, and compliance of your entire IT environment in the AWS cloud. Lastly, the book will wrap up with AWS best practices for security. Style and approach The book will take a practical approach delving into different aspects of AWS security to help you become a master of it. It will focus on using native AWS security features and managed AWS services to help you achieve continuous security and continuous compliance.

For undergraduate and graduate Auditing, Professional Research Case or capstone courses. Auditing Cases 3/e, through an active learning approach, provides a comprehensive case book focusing on various auditing activities.

This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. The cases in The Lakeside Company are intended to create a realistic view of how an auditor organizes and conducts an audit examination. These cases provide a simulation that permits learners to put the abstract and difficult concepts of auditing into practice.

This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. Comprehensive Assurance and Systems Tool (CAST) provides an integrated learning opportunity that encompasses financial statement assurance and accounting information systems. CAST uniquely exposes readers to these issues at The Winery at Chateau Americana, a hypothetical company that is based on an actual domestic winery. Readers will develop a rich knowledge and understanding of Chateau Americana and its industry as they provide assurance on the company's financial statements and address a variety of challenging accounting information systems issues. The third edition has been updated in response to the changes that have occurred in the accounting environment, in technology, and in response to the many helpful comments and suggestions we have received from readers. Specifically, the authors have incorporated new transactions in the Manual Module that are intended to reinforce more advanced accounting transaction processing. In the Computerized AIS Module, the authors have provided more advanced Macro instruction and additional PivotTable practice.

Human-in-the-Loop Machine Learning lays out methods for humans and machines to work together effectively. Summary Most machine learning systems that are deployed in the world today learn from human feedback. However, most machine learning courses focus almost exclusively on the algorithms, not the human-computer interaction part of the systems. This can leave a big knowledge gap for data scientists working in real-world machine learning, where data scientists spend more time on data management than on building algorithms. Human-in-the-Loop Machine Learning is a practical guide to optimizing the entire machine learning process, including techniques for annotation, active learning, transfer learning, and using machine learning to optimize every step of the process. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the technology Machine learning applications perform better with human feedback. Keeping the right people in the loop improves the accuracy of models, reduces errors in data, lowers costs, and helps you ship models faster. About the book Human-in-the-Loop Machine Learning lays out methods for humans and machines to work together effectively. You'll find best practices on selecting sample data for human feedback, quality control for human annotations, and designing annotation interfaces. You'll learn to create training data for labeling, object detection, and semantic segmentation, sequence labeling, and more. The book starts with the basics and progresses to advanced techniques like transfer learning and self-supervision within annotation workflows. What's inside Identifying the right training and evaluation data Finding and managing people to annotate data Selecting annotation quality control strategies Designing interfaces to improve accuracy and efficiency About the author Robert (Munro) Monarch is a data scientist and engineer who has built machine learning data for companies such as Apple, Amazon, Google, and IBM. He holds a PhD from Stanford. Robert holds a PhD from Stanford focused on Human-in-the-Loop machine learning for healthcare and disaster response, and is a disaster response professional in addition to being a machine learning professional. A worked example throughout this text is classifying disaster-related messages from real disasters that Robert has helped respond to in the past. Table of Contents PART 1 - FIRST STEPS 1 Introduction to human-in-the-loop machine learning 2 Getting started with human-in-the-loop machine learning PART 2 - ACTIVE LEARNING 3 Uncertainty sampling 4 Diversity sampling 5 Advanced active learning 6 Applying active learning to different machine learning tasks PART 3 - ANNOTATION 7 Working with the people annotating your data 8 Quality control for data annotation 9 Advanced data annotation and augmentation 10 Annotation quality for different machine learning tasks PART 4 - HUMAN-COMPUTER INTERACTION FOR MACHINE LEARNING 11 Interfaces for data annotation 12 Human-in-the-loop machine learning products

For courses in the principles of taxation. This package includes MyLab Accounting. Assist students in mastering the principles of taxation with the latest tax regulations The Rupert/Anderson series is unsurpassed in blending technical aspects of the most recent federal taxation mandates with maximum readability and relevance for students. Containing strong pedagogical tools that enable readers to apply tax principles within the text to real-life situations, and tax information from 2017 and early 2018, Pearson's Federal Taxation 2019 Corporations, Partnerships, Estates & Trusts, 32nd Edition provides an up-to-date resource and better teaching and learning experience -- for instructors and students. Also available with MyLab Accounting By combining trusted author content with digital tools and a flexible platform, MyLab(tm) personalizes the learning experience and improves results for each student. Note: You are purchasing a standalone product; MyLab Accounting does not come packaged with this content. Students, if interested in purchasing this title with MyLab Accounting, ask your instructor to confirm the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the physical text and MyLab Accounting, search for: 0134855485 / 9780134855486 Pearson's Federal Taxation 2019 Corporations, Partnerships, Estates & Trusts Plus MyLab Accounting with Pearson eText -- Access Card Package, 32/e Package consists of: 0134739698 / 9780134739694 Pearson's Federal Taxation 2019 Corporations, Partnerships, Estates & Trusts 0134743903 / 9780134743905 MyLab Accounting with Pearson eText -- Access Card -- Pearson's Federal Taxation 2019 Corporations, Partnerships, Estates & Trusts

Improve Your Operations Through Plant Auditing The word audit brings discomfort to many mine managers and owners. Images of government officials poring over every decimal point,

looking for "gotchas" with serious consequences, naturally rise to the surface. But this book shows you how to turn the audit into something positive, desirable, and profitable. When you hire the right audit team and put its recommendations into practice, you can lower costs, increase revenues, and boost profits. In some cases, you can add millions of dollars directly to the bottom line. Plant Auditing is the first book ever written to show you how to get maximum benefit out of an audit. This comprehensive guide is easy to follow with numerous charts and checklists. It walks you through the complexities of setting up the right kind of audit, the type that will provide you with actionable steps to profitable outcomes. Also included are 20 case studies illustrating real-life problems typically encountered at plants that can be resolved through the audit procedures described in this book. Among many other things, you'll learn how to: Establish the scope of both general audits and those designed to enhance performance of specific processes Follow a template for successful audition Set priorities based on multiple factors Understand--and overcome--resistance points based in cultural or personality differences Make sure everything important is addressed during an audit Turn the audit findings into action steps that cut costs and add revenue

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