



development tools and be able to develop, deploy, and manage highly scalable and reliable applications. This Learning Path includes content from the following Packt products: Google Cloud Platform for Developers Ted Hunter and Steven PorterGoogle Cloud Platform Cookbook by Legorie Rajan PSWhat you will learnHost an application using Google Cloud FunctionsMigrate a MySQL database to Cloud SpannerConfigure a network for a highly available application on GCPLearn simple image processing using Storage and Cloud FunctionsAutomate security checks using Policy ScannerDeploy and run services on App Engine and Container EngineMinimize downtime and mitigate issues with Stackdriver Monitoring and DebuggerIntegrate with big data solutions, including BigQuery, Dataflow, and Pub/SubWho this book is for This Learning Path is for IT professionals, engineers, and developers who want to implement Google Cloud in their organizations. Administrators and architects planning to make their organization more efficient with Google Cloud will also find this Learning Path useful. Basic understanding of GCP and its services is a must. Clients have been identified as critical for building delivery but have been under-researched with only a few studies about them. This book seeks to address this gap. A deeper look into the nature of construction clients and their relation to building users exposes more fundamental questions related to the activity of building and the activity in the building. These fundamental questions include 'How do clients get what they want?', 'How do clients cope with the building process?', and 'How are clients being shaped by building(s)?'. This book on clients and users is structured around three main themes: Agency is concerned with the classical agency/structure dichotomy on actions, roles and responsibilities or, put differently, whether actors can act freely or are bound by structural constraints. Governance is related to the interplay between clients and the supply system: clients govern the supply system but are at the same time governed by the supply system through different processes and mechanisms. Innovation deals with construction innovation and what part clients and users play in this struggle between change and stability. The book includes theoretical and conceptual frameworks on what constitutes clients and users as well as case studies on R&D themes of relevance to practice. Atlanta magazine's editorial mission is to engage our community through provocative writing, authoritative reporting, and superlative design that illuminate the people, the issues, the trends, and the events that define our city. The magazine informs, challenges, and entertains our readers each month while helping them make intelligent choices, not only about what they do and where they go, but what they think about matters of importance to the community and the region. Atlanta magazine's editorial mission is to engage our community through provocative writing, authoritative reporting, and superlative design that illuminate the people, the issues, the trends, and the events that define our city. The magazine informs, challenges, and entertains our readers each month while helping them make intelligent choices, not only about what they do and where they go, but what they think about matters of importance to the community and the region. Over the last decade research exploring green infrastructure planning has burgeoned. Transferable green infrastructure messages between locations though are less well established and there remains a visible gap between the conceptual understanding of green infrastructure and its application in practice. Drawing together evaluations of green infrastructure policy-making and practice from across the world Global Green Infrastructure illustrates where successful practices can be identified. Examples from major green infrastructure development areas in the UK, Europe and the USA highlight the variety of investment options that can deliver socio-economic benefits. There is also a growing awareness of the added value of landscape planning in the rapidly developing cities of India and China. Reflecting on ten international case studies Global Green Infrastructure highlights the ways that ecology and engineered solutions can deliver successful urban development. Based on in situ research with the growing community of green infrastructure researchers and practitioners Global Green Infrastructure looks at the contradictions, consensus, and expanding evidence base of successful investments. This book also presents an in-depth commentary on the contemporary approaches to investment in urban greening and green infrastructure, and draws on the lessons we have learnt from a decade of experimentation, delivery and reflection. Covers receipts and expenditures of appropriations and other funds. Reflecting the latest developments in Microsoft Office Excel 2013, Anderson/Sweeney/Williams/Camm/Cochran/Fry/Ohlmann's AN INTRODUCTION TO MANAGEMENT SCIENCE: QUANTITATIVE APPROACHES TO DECISION MAKING, 14E equips readers with a sound conceptual understanding of the role that management science plays in the decision-making process. The trusted market leader for more than two decades, the book uses a proven problem-scenario approach to introduce each quantitative technique within an applications setting. All data sets, applications, and screen visuals reflect the details of Excel 2013 to effectively prepare you to work with the latest spreadsheet tools. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Atlanta magazine's editorial mission is to engage our community through provocative writing, authoritative reporting, and superlative design that illuminate the people, the issues, the trends, and the events that define our city. The magazine informs, challenges, and entertains our readers each month while helping them make intelligent choices, not only about what they do and where they go, but what they think about matters of importance to the community and the region. 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The editors have built Issues in Computer Programming: 2011 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Computer Programming in this eBook to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Issues in Computer Programming: 2011 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com/>. This book is the first of its kind to provide a large collection of bioinformatics problems with accompanying solutions. Notably, the problem set includes all of the problems offered in Biological Sequence Analysis (BSA), by Durbin et al., widely adopted as a required text for bioinformatics courses at leading universities worldwide. Although many of the problems included in BSA as exercises for its readers have been repeatedly used for homework and tests, no detailed solutions for the problems were available. Bioinformatics instructors had therefore frequently expressed a need for fully worked solutions and a larger set of problems for use on courses. This book provides just that: following the same structure as BSA and significantly extending the set of workable problems, it will facilitate a better understanding of the contents of the chapters in BSA and will help its readers develop problem-solving skills that are vitally important for conducting successful research in the growing field of bioinformatics. All of the material has been class-tested by the authors at Georgia Tech, where the first ever M.Sc. degree program in Bioinformatics was held. Provides insight into a wide range of employee relations

