Are You a Consultant? Learn How to Design, Develop, and Validate BI Solutions!

As a consultant, you understand the importance of data-driven decision making. Your clients rely on your expertise to help them identify opportunities, address challenges, and drive growth. To provide the best solutions, you need to effectively design, develop, and validate business intelligence (BI) solutions tailored to your clients' specific needs.

In this article, we will guide you through the essential steps to create impactful BI solutions that will showcase your expertise and help your clients achieve their goals.

The Importance of Designing BI Solutions

Designing a BI solution is like constructing the blueprint for a successful project. It is a crucial step that ensures you have a clear understanding of your clients' objectives and the data required to meet them. By engaging in a thorough design process, you can establish the right metrics, key performance indicators (KPIs), and visualizations necessary for driving informed decision making.



Implementing Qlik Sense: Design, Develop, and Validate BI solutions for consultants

by Ganapati Hegde (1st Edition, Kindle Edition)

★★★★★ 4.4 out of 5

Language : English

File size : 21856 KB

Text-to-Speech : Enabled

Screen Reader : Supported

Enhanced typesetting : Enabled

Print length : 831 pages



A well-designed BI solution empowers your clients with actionable insights derived from their data. It helps them identify trends, patterns, and correlations that might otherwise go unnoticed. By accurately representing your clients' data in easily digestible formats, you enable them to make better-informed decisions and maximize their business potential.

Developing Effective BI Solutions

Once you have a comprehensive design in place, it's time to bring your BI solution to life. This phase involves developing the necessary infrastructure, collecting and integrating data, and building the visualizations that will provide meaningful insights.

Choosing the right tools and technologies is vital to develop a robust and scalable BI solution. Whether you opt for on-premises software, cloud-based platforms, or a combination of both, it's important to consider factors such as data security, accessibility, and scalability. Collaborate closely with your clients to address their unique requirements and tailor the solution to their existing infrastructure.

During the development process, aim for simplicity and usability. Your clients should be able to interact with the solution effortlessly, exploring data, drilling down into details, and customizing reports as needed. User-friendly interfaces and intuitive designs ensure that even non-technical users can make the most of the BI solution without requiring extensive training.

Validating Your BI Solution

The final step in the process is validating your BI solution. Before presenting it to your clients, it is essential to carry out rigorous testing and quality assurance to ensure accuracy, reliability, and optimal performance.

Validating a BI solution involves checking data integrity, verifying calculations, and testing the responsiveness of visualizations across different devices and browsers. Additionally, seek feedback from a diverse group of users within your clients' organization to gather valuable insights and address any usability concerns.

Implementing a feedback loop is vital to continuously improve and optimize the BI solution. Keep an eye on emerging trends, new data sources, and user requirements to refine your solution over time. Regularly updating your BI solution will help it remain relevant and valuable to your clients' evolving needs.

Designing, developing, and validating BI solutions is a critical process for consultants. It enables you to provide your clients with the tools they need to harness the power of their data and make informed business decisions.

By investing time and effort in the design phase, you can lay a solid foundation for your BI solution. Opting for user-friendly tools and technologies during development ensures accessibility and ease of use. Finally, validating your solution guarantees accuracy and reliability for your clients.

Remember, designing, developing, and validating BI solutions is an iterative process. Stay agile, gather feedback, and continuously refine your solution to deliver exceptional value to your clients as their trusted advisor.

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Become a full-fledged Qlik Sense Consultant with the help of this unique guide

About This Book

- Become a successful Qlik consultant with the help of this insightful guide
- Build what is in line as well as exceeding your customer's expectations from your Qlik Sense solutions using this highly practical guide
- Build result-driven optimized BI solutions using Qlik with the help of industry examples

Who This Book Is For

If you have basic familiarity with Qlik Sense and want to upgrade your skills to become a full-fledged Qlik Consultant, this book is for you. With this book, you will be able to create efficient business intelligence solutions that would fetch client satisfaction, and in turn, more projects.

What You Will Learn

- Understand the importance and expectations of a consultant's role
- Engage with the customer to understand the ir goals and future objectives

- Design the optimum architecture, using the best practices for the development and implementation of your projects
- Ensure successful adoption using real-life examples to make your learning complete
- Learn about the important stages of a Qlik project's life cycle

In Detail

Qlik Sense is a leading platform for business intelligence (BI) solutions. Qlik Sense helps organizations in making informed decisions based on the data they have.

This book will teach you how to effectively use Qlik for optimum customer satisfaction. You will undergo a metamorphosis from a developer to a consultant who is capable of building the most suitable BI solutions for your clients. The book will take you through several business cases – this will give you enough insight to understand the needs of the client clearly and build a BI solution that meets or exceeds their expectations. Starting from the pre-project activities, you will go to the actual execution of the project, the implementation, and even maintenance. This book will give you all the information you need - from the strategy to requirement gathering to implementing BI solutions using Qlik Sense.

The book will empower you to take the right decisions in tricky and difficult situations while developing analytics and dashboards.

Style and approach

This book will be a hands-on guide that will teach you all the what-to-do's, when-to-do's, and how-to-do's for becoming a successful Qlik Sense Consultant.

With the help of various business scenarios, the book will cover real-world problems that you can relate to.

Various solutions in the book will be backed up by the thought process of why are these solutions used and how you can implement them in your own business environment.



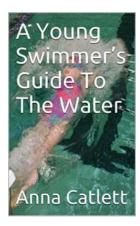
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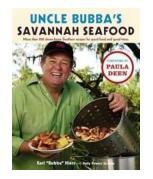
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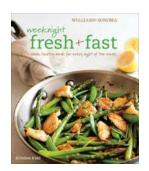
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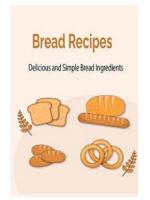
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