

Using Powerpivot To Analyze Sap Data

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VANESSA MELINA

SAP BI Analysis Office - a Practical Guide
Springer Science & Business Media
Many companies struggle with the ability to quickly and accurately create easy-to-read reports. This book systematically explains how you can leverage SAP Analysis Office (AO) to support your company's reporting needs. AO combines the experience users had with Business Explorer (BEx) reporting over the last decade, with the additional pivoting functionality offered by Microsoft, along with standard Excel reports. Combining these functionalities, SAP created a powerful tool for your daily analysis as you will discover in this book. Tight integration with the SAP NetWeaver BW environment ensures that reporting users can access and refresh data. This book dives into: - Installation and prerequisites - Key functionality and detailed explanations like Analysis Excel pivot, ribbon, and context menus - Enhanced reporting with API and Visual Basic (VBA) - A comparison of Business Explorer (BEx) and Analysis Office (AO) functionality
[Predictive Analysis with SAP](#) John Wiley & Sons

"SAP R/3 Reporting" shows how to deliver effective reports for every area of the enterprise. It's the first book to focus specifically on SAP R/3 reporting. Curran begins by introducing SAP R/3's key information systems, data resources, and business processes. Next, he reviews specific reports for financials, logistics, HR, asset management, and shows how to build reports that are readable, accurate, and timely. Finally, Curran introduces ActiveSheets, third-party software that streamlines reporting by working through Microsoft Excel. A working ActiveSheets demo is included on CD-ROM.

Microsoft Business Intelligence Tools for Excel Analysts Pearson Education
Companies are leveraging the power of big data and are tasked with putting an infrastructure in place that will allow for the analysis of this data. One essential piece of that infrastructure is the data

warehouse (DWH). This book offers a comprehensive introduction to SAP Business Warehouse (BW). You'll learn about the primary features and functions of SAP NetWeaver BW, including architecture, data modeling, data extraction, data staging, and reporting. Learn about the different types of InfoProviders available in SAP BW and get a detailed understanding of InfoObjects and InfoCubes. Walk through the ETL process and best practices for administering InfoCubes and DataStore objects. Get tips on how to optimize data access using aggregates and statistics. By using practical examples, tips, and screenshots, the author brings readers new to SAP BW up to speed on the fundamentals and best practices for providing reports to users. • Tips for loading data from a source system to SAP BW with SAP ETL • How to automate ETL tasks using process chains • Using SAP BW Business Content to accelerate the design of your BW objects • Leverage BEx Query Designer and BEx Analyzer

First Steps in SAP Predictive Analytics

John Wiley & Sons
In our dynamic business environment reporting, planning and analysis are more relevant than ever. The SAP EPM Excel Add-In is a business enabler. This book will provide useful information to jumpstart project implementations and facilitate end-user training in practical manner. Understand key features and concepts that the EPM Add-in brings to the table. Walk through a detailed case study and examples to familiarize yourself with the SAP EPM Excel Add-in features and functions within the context of a business example. This book was written with a broad audience in mind and will appeal to different implementation roles ranging from consultants to business users, and architects to planners. For entry-level and seasoned SAP practitioners alike, this book will serve as a reference guide that distills years of experience and focuses on some of the most frequently used features in successful implementation projects. This book offers tips, tricks, and time savers that you can immediately apply. * Learn about the Connection Concept *

Familiarize yourself with the SAP EPM Add-In for Excel and BPC 10.1 * Create a basic report from scratch * Walk through a detailed case Study

Practical Data Science with SAP Packt Publishing Ltd

Curious about how to leverage SAP Predictive Analytics (SAP PA) to effectively mine data and unearth trends, patterns, and relationships? In this book written for users and analysts, readers will explore the foundations of SAP Predictive Analytics. Review the architectural underpinnings and technical components that make up SAP PA. Explore how SAP PA works with SAP HANA. Walk through the installation steps and learn the differences between the desktop and enterprise versions. Explore SAP PA modules and components, including the predictive analytical library (PAL), the application function library (AFL), and the SAP HANA automated predictive library (APL).

Leverage the data manager and learn how to create an event log aggregation. Get tips for performing text analysis and take an in depth look at automated analytics, including Expert Analytics. Dive into a sales and pipeline forecasting example using specific SAP PA functions and algorithms. By using practical examples, tips, and screenshots, this book explores: - SAP PA architecture and technical components - How SAP PA works with SAP HANA - Core SAP PA modules and components - Detailed sales/pipeline forecasting example

[SAP BusinessObjects Reporting Cookbook](#)
John Wiley & Sons

Discover the capabilities and features of SAP Analytics Cloud to draw actionable insights from a variety of data, as well as the functionality that enables you to meet typical business challenges. With this book, you will work with SAC and enable key decision makers within your enterprise to deliver crucial business decisions driven by data and key performance indicators. Along the way you'll see how SAP has built a strong repertoire of analytics products and how SAC helps you analyze data to derive better business solutions. This book begins by covering the current trends in analytics and how SAP is re-shaping its

solutions. Next, you will learn to analyze a typical business scenario and map expectations to the analytics solution including delivery via a single platform. Further, you will see how SAC as a solution meets each of the user expectations, starting with creation of a platform for sourcing data from multiple sources, enabling self-service for a spectrum of business roles, across time zones and devices. There's a chapter on advanced capabilities of predictive analytics and custom analytical applications. Later there are chapters explaining the security aspects and their technical features before concluding with a chapter on SAP's roadmap for SAC. Empower Decision Makers with SAP Analytics Cloud takes a unique approach of facilitating learning SAP Analytics Cloud by resolving the typical business challenges of an enterprise. These business expectations are mapped to specific features and capabilities of SAC, while covering its technical architecture block by block. What You Will Learn Work with the features and capabilities of SAP Analytics Cloud Analyze the requirements of a modern decision-support system Use the features of SAC that make it a single platform for decision support in a modern enterprise. See how SAC provides a secure and scalable platform hosted on the cloud Who This Book Is For Enterprise architects, SAP BI analytic solution architects, and developers.

SAP Stream Analytics Platform a Clear and Concise Reference Espresso Tutorials GmbH

Perhaps you have heard about the new tool in Excel 2010, PowerPivot, but wonder how it can enhance your use of Excel. In this blueprint we will show how PowerPivot can assist you with advanced data analysis and reporting, making those extracts from Dynamics AX to Excel even more valuable.

Excel Power Pivot & Power Query For Dummies CreateSpace

ANALYZE HUGE AMOUNTS OF BUSINESS DATA FASTER, MORE EASILY, AND MORE ACCURATELY! Use Microsoft's free PowerPivot add-in for Excel 2010 to analyze immense amounts of data from any source, perform state-of-the-art business analysis far more easily, and make better decisions in less time! Simple, step-by-step instructions walk you through installing PowerPivot, importing data, using PivotTables with PowerPivot, using super-powerful DAX functions and measures, reporting to print or SharePoint, and a whole lot more. Whatever your Excel data analysis experience, this book will help you use Powe.

Microsoft SQL Server 2012 Reporting Services World Scientific
Implement SAP HANA as a standalone data warehouse Integrate SAP Data Services and the SAP BusinessObjects BI tools with SAP HANA Benefit from step-by-step instructions, technical details, and downloadable data for every step In the new SAP HANA era, processes that once took weeks now take days, hours, or even minutes. Truly take advantage of this bold jump forward with this resource for a standalone SAP HANA implementation. Master data loading with SAP Data Services, data modeling in SAP HANA, and then SAP HANA integration with SAP BusinessObjects BI for reporting and analytics. From general concepts to specific implementation steps and a real-world case study, this book offers the practical details about implementing SAP HANA that will shift your system into high gear. Data Storage See how SAP HANA has fundamentally changed data storage with column store tables that improve compression and, consequently, performance. SAP Data Services Avoid fast trash. Preprovision your data using source system analysis, profiling tools, and mapping to load high-quality data into SAP HANA.SAP HANA Studio Dive into SAP HANA-specific data modelling components like the attribute, analytic, and calculation views that produce quality multidimensional models. Connecting SAP HANA with BI Deliver sophisticated data visualization and analysis by integrating SAP BusinessObjects Design Studio, SAP Lumira, SAP Predictive Analysis, and more with SAP HANA. Hands-On Case Study Take SAP HANA for a test drive. Download the data for the fictitious AdventureWorks Cycle Company s implementation and follow along every step of the way. Highlights Source system analysis SAP Data Services Analytic, attribute, and calculation views SAP HANA Studio Columnar database technology Denormalization Information Design Tool SAP Information Steward SAP Predictive Analysis SAP BusinessObjects BI toolset SAP Lumira *Learning SAP Analytics Cloud* iUniverse SAP(R) BEx Simplified: Business Explorer for End-Users covers both Excel and web-based reporting. The topics covered include an overview of data warehousing and the Business Warehouse (BW), how to launch reports (via the Analyzer, web or Portal), how to specify report selection criteria, anatomy of Excel and web reports, tools and techniques (Excel and web), working with the BEx Browser, navigation and analysis functions, and customizing query properties. The

execution of various functions is demonstrated in a step-by-step manner, with liberal use of screenshots. 'The best and most realistic work on using Business Warehouse that I have ever read.' Keenan Malinich, Strategic Projects Manager DaimlerChrysler 'If you are looking for a step-by-step guide with detailed screen shots and clear explanations - then this is it! I recommend this book for the libraries of all BW consultants and users.' - Desh Kapoor, SAP Professionals Network www.sapprofessionals.org "A comprehensive book on SAP Business Explorer (BEx). Novice and expert BW consultants will find step-by-step instructions on BEx how-to reporting very helpful anytime when a question like - how BEx does that? - comes to mind. A must read for BW consultants interested in learning BEx reporting." Naeem Hashmi, Chief Research Officer Information Frameworks www.infoframeworks.com Microsoft Excel 2013 Building Data Models with PowerPivot John Wiley & Sons "This book is insightful and thought-provoking for even the most seasoned SAP BW individual." —Richard M. Dunning, Chair, American SAP Users Group Written by the leading experts in the field, this comprehensive guide shows you how to implement the SAP Business Information Warehouse (BW) and create useful applications for business analysis of company-wide data. You'll quickly learn how to design, build, analyze, and administer the data and information in the SAP BW component. The authors present the material in a way that reflects the process an organization goes through during a software implementation. They begin with an introduction to the fundamentals of data warehousing and business intelligence, helping you determine if SAP BW is right for your organization. The book then focuses on the business content and options available when trying to deliver value from the data stored in the SAP BW. And it includes a methodology for implementing the BW, such as data modeling and techniques for capturing and transforming data. With this book, you'll discover the options available in SAP BW 3.0 and explore a new way to drive business performance. It will show you how to: Tackle such challenges as eliminating poor data quality Develop an information model in order to properly deploy SAP BW Utilize ETL, data storage, information access, analysis, and presentation services Schedule, monitor, archive, and troubleshoot data loads Effectively plan and manage the performance of a data warehouse The companion Web site provides useful

guides and templates for configuring your system, industry case studies, and additional updates.

Mastering the SAP Business Information Warehouse Prentice Hall PTR

Bridge the big data gap with Microsoft Business Intelligence Tools for Excel Analysts The distinction between departmental reporting done by business analysts with Excel and the enterprise reporting done by IT departments with SQL Server and SharePoint tools is more blurry now than ever before. With the introduction of robust new features like PowerPivot and Power View, it is essential for business analysts to get up to speed with big data tools that in the past have been reserved for IT professionals. Written by a team of Business Intelligence experts, Microsoft Business Intelligence Tools for Excel Analysts introduces business analysts to the rich toolset and reporting capabilities that can be leveraged to more effectively source and incorporate large datasets in their analytics while saving them time and simplifying the reporting process. Walks you step-by-step through important BI tools like PowerPivot, SQL Server, and SharePoint and shows you how to move data back and forth between these tools and Excel Shows you how to leverage relational databases, slice data into various views to gain different visibility perspectives, create eye-catching visualizations and dashboards, automate SQL Server data retrieval and integration, and publish dashboards and reports to the web Details how you can use SQL Server's built-in functions to analyze large amounts of data, Excel pivot tables to access and report OLAP data, and PowerPivot to create powerful reporting mechanisms You'll get on top of the Microsoft BI stack and all it can do to enhance Excel data analysis with this one-of-a-kind guide written for Excel analysts just like you.

Implementing SAP HANA 5starcooks Start making better business decisions backed by data About This Book Predict new opportunities and risks in a few mouse clicks Eliminate complexity with tools that let you plan, analyze, and collaborate in context - in real time Discover, visualize, plan, and predict in a single product with agile BI tools Who This Book Is For This book targets IT professionals, business analysts, BI developers, managers, newcomers to SAP Analytics Cloud, and ultimately anyone who wants to learn from self-paced, professional guidance and needs a solid foundation in SAP Analytics Cloud. What You Will Learn A clear understanding of SAP Analytics Cloud platform Create data

models using different data sources, including Excel and text files . Present professional analyses using different types of charts, tables, geo maps, and more Using stories, drill up and down instantly to analyze data from various angles Share completed stories with other team members or compile them in SAP Digital Boardroom agendas for presentation to major stakeholders Export the results of a story to a PDF file Save time by planning, analyzing, predicting, and collaborating in context Discover, visualize, plan, and predict in one product as opposed to separate solutions In Detail The book starts with the basics of SAP Analytics Cloud (formerly known as SAP BusinessObjects Cloud) and exposes almost every significant feature a beginner needs to master. Packed with illustrations and short, essential, to-the-point descriptions, the book provides a unique learning experience. Your journey of exploration starts with a basic introduction to the SAP Analytics Cloud platform. You will then learn about different segments of the product, such as Models, Stories, Digital Boardroom, and so on. Then, you are introduced to the product's interface: the Home screen, the main menu, and more. Then comes the hands-on aspect of the book, which starts with model creation. Next, you learn how to utilize a model to prepare different types of stories(reports) with the help of charts, tables, Geo Maps, and more. In the final chapters of this book, you will learn about Digital Boardroom, Collaboration, and Administration. Style and approach The easy-to-follow visual instructions provided in this book help business users and report developers create simple and complex stories (reports) quickly First Steps in SAP Business Warehouse (BW) Pearson Education Your Hands-On Guide to SAP Business Information Warehouse Give your company the competitive edge by delivering up-to-date, pertinent business reports to users inside and outside your enterprise. SAP Business Information Warehouse Reporting shows you how to construct Enterprise Data Warehouses, create workbooks and queries, analyze and format results, and supply meaningful reports. Learn how to use the BEx and Web Analyzers, Web Application Designer, Visual Composer, and Information Broadcaster. You will also find out how to forecast future business trends, build enterprise portals and websites, and tune performance. Group data into InfoCubes and DataStore Objects and generate reports using queries and workbooks Work with the BEx Analyzer, Web Analyzer, and

Query Designer Build queries and reports using the Business Administration Workbench Add attachments and drill-through using Document Integration and RRI Format and distribute results using Report Designer and Information Broadcaster Extend functionality with Enterprise Portal, Data Modeling, and Visual Composer Deploy charts, maps, diagrams, and unit of measure conversions Predict trends and possible outcomes using SBC and Integrated Planning Generate HTML pages using Enterprise Reporting and Web Application Designer Create BI-based corporate Web and intranet sites using SAP Enterprise Portal

Developing Business Intelligence Apps for SharePoint Espresso Tutorials GmbH The next wave of business intelligence, Self-Service BI, seeks to meet the demands of powerful hardware and shorter decision time frames. This book introduces PowerPivot for Excel and SharePoint, showing you how to use this innovative software for self-service analytics and reporting. Authored by key members of the Microsoft team that built the product, this book will guide you through the use of in-memory BI server technology, data analytics eXpressions, and report gallery. The book also discusses how to deploy and manage sandbox servers, and a companion website provides sample reports and applications.

Pro DAX with Power BI "O'Reilly Media, Inc."

From your customers purchasing habits to your employees key performance indicators, data can provide business insight and predict future market trends. With this comprehensive guide to SAPs Predictive Analysis toolset, anticipate market changes, drive decision making and unlock the potential of your data sources. Filled with practical examples, case studies, and business explanations, this book will simplify the complex predictive analysis process and teach you how to use SAPs Predictive Analysis toolset to understand what your data has been trying to tell you. Extensive coverage of the Predictive Analysis module, the PAL Library, R-Integration, and HANA will enable you to choose the best algorithm for your needs. Learn how to organize large amounts of data into comprehensive data models, visualizations, and reports with ease!

SAP Tools McGraw-Hill Prof Med/Tech Focus on SAP business analytics business gains, key features, and implementation. The book includes example implementations of SAP business

analytics, the challenges faced, and the solutions implemented. SAP Business Analytics explains both the strategy and technical implementation for gathering and analyzing all the information pertaining to an organization. Key features of the book are: A 360-degree view of an organization's data and the methods to gather and analyze that data The strategies that need to be in place to gather relevant data from disparate systems Details about the SAP business analytics suite of products The technical implementations used to gather data from disparate systems such as ERP and CRM Real business cases as examples Analytics is the driving force in today's business, be it healthcare, marketing, telecommunications, or retail and hence the most vital part of any organization's strategy. What You'll Learn Gain an understanding of business analytics in general Absorb the technical details of the SAP business analytics suite of products Discover the challenges faced during an enterprise-level analytics project implementation Learn the key points to be kept in mind during the technical implementation of an SAP business analytics project Who This Book Is For Analytics strategists, BI managers, BI architects, business analysts, and BI developers.

Business Analytics BPB Publications Discover how to make your business data more interactive and engaging with SAP Lumira About This Book Create a powerful data discovery experience with the advanced capabilities of SAP Lumira Find business insights in your data through data blending, wrangling, transformation, and visualization A fast-paced guide packed with hands-on practical examples, real-world solutions, and best practices to get you started with SAP Lumira Who This Book Is For If you are a SAP user, business analyst, BI developer, or a junior data engineer who wants to use SAP Lumira to build creative visualizations, this book is for you. You should have a reasonable level of knowledge of SAP Business Objects and its components. What You Will Learn Deploy SAP Lumira on your computer and learn more about the SAP Lumira interface Extract data from different sources using SAP Lumira's data connectors Prepare, filter, clean, and format your data Discover visualization techniques and data discovery methods Administrate and customize SAP Lumira to get basic knowledge of its SDK Create various charts to deliver fantastic data visualizations Connect to SAP BusinessObjects BI Platform and SAP HANA to extract, prepare, and visualize data In

Detail SAP Lumira allows you to combine data from multiple sources into a single view and create engaging visualizations quickly and easily. It is a reporting platform that helps users access data and independently perform analysis. With the increasing interest in data discovery, self-service BI, and visualization around the world, tools like SAP Lumira help to eliminate the complexities of analyzing and discovering data. Learn data discovery techniques, build amazing visualizations, create fantastic stories, and share your visualizations through an electronic medium with one of the most powerful tools around—SAP Lumira. You will begin with an overview of the SAP Lumira family of products. You will then go through various data discovery techniques using real-world scenarios of an online e-commerce retailer through detailed recipes on the installation, administration, and customization of SAP Lumira. Next, you will work with data, starting from acquiring data from various data sources, then preparing and visualizing it using the rich functionality of SAP Lumira. Finally, you will present data via a data story or infographic and publish it across your organization or on the World Wide Web. Style and approach This is a step-by-step guide to learning SAP Lumira essentials packed with examples on real-world problems and solutions.

Empower Decision Makers with SAP Analytics Cloud Apress

Capturing global market using sap tools, techniques & best practices DESCRIPTION The book has been written in such a way that the concepts are explained in detail, giving adequate emphasis on examples. To make clarity of the programming examples, logic is explained properly as well discussed using comments in program itself. The book covers the topics right from the start of the software using snapshots of starting the software and writing programs into it. The real-time examples are discussed in detail from simple to complex taking into consideration the requirement of IT consultants. Various sample projects are included in the Book and are written in simple language so as to give IT consultants the basic idea of developing projects in SAP. The examples given in book are user-focused and have been highly updated including topics, figures and examples. The book features more on practical approach with more examples covering topics from simple to complex one addressing many of the core concepts and advance topics also. KEY FEATURES Comprehensive coverage of SAP UI5, Fiori, Webdynpro, Object oriented ALV with

SALV Factory method laying more stress on Realtime case studies. The Book also covers numerous practical examples on LSMW tool, ALE, IDOC, SAP Query tool, SAP Quick viewer tool, SAP Report Painter tool, BAPI, Web services, DME tool, SAP MDM data conversion Simple language, crystal clear approach, straight forward comprehensible presentation. Adopting user-friendly classroom lecture style. The concepts are duly supported by several examples. The Book cover the topics in a manner which fulfil the skill gap among industry and academia. Examples discussed on SAP tools, methodologies and techniques are helpful for developing projects for IT consultants. WHAT WILL YOU LEARN This book will Òneed to haveÓ title for various reasons as articulated below. Gaining Customers by adopting and implementing different SAP tools, methodologies and techniques in organizations / projects / programs Help in sustaining Customer Relationships as the core of all successful working relationships are two essential characteristics: trust and commitmentË Help in delivering ÒSuperior Value and Getting an Equitable ReturnÓ as understanding value in business markets and doing business based on value delivered gives suppliers the means to get an equitable return for their effortsË This document is a compilation of SAP ABAP/4 coding and efficiency standards and will provide guidance in creating readable, maintainable code. It is intended for all developers in the SAP R/3 systemË This book may work as dictionary and generates a comprehensive list of value elements WHO THIS BOOK IS FOR SAP Consultants, SAP technical, Business analysts, Architects, Team Leads, Project Leads, Project Managers, Account Manager, Account Executives, CEO, CTO, COO, CIO, Sr. VP, Directors. Table of Contents _1. Ë Ë DME Overview 2. Ë Ë Purpose of Sap MDM Data Conversion Document 3. Ë Ë Conversion Methodologies 4. Ë Ë Web Services 5. Ë Ë BAPI User Guide 6. Ë Ë SAP Report Painter 7. Ë Ë Object Oriented Alv Using Salv Factory Method 8. Ë Ë Event Handling In 2 Grids Simultaneously (Alv Oops (SAP ABAP)) 9. Ë Ë Creating Alv With Dynamic Columns 10.Ë Creation Of Drop Down In Alv In Web Dynpro ABAP 11.Ë Webdynpro Application With Interactive Alv 12.Ë Component And Use Of Tabstrip And Tooltips 13.Ë Webdynpro Abap - 7 Steps For Creating Alv 14.Ë Alv Print Version Functionality 15.Ë Alv Table With Business Graphics 16.Ë Sending The Multiple Alvs As Pdf Attachment Through Email 17.Ë Sap Query Creation Steps 18.Ë Simple Report Creation Using SAP Quick Viewer Tool 19.Ë

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Predictive Analysis with SAP Apress
Learn to crunch huge amounts of data
with PowerPivot and Power Query Do you
have a ton of data you need to make
sense of? Microsoft's Excel program can
handle amazingly large data sets, but

you'll need to get familiar with PowerPivot
and Power Query to get started. And that's
where Dummies comes in. With step-by-
step instructions—accompanied by ample
screenshots—Excel PowerPivot & Power
Query For Dummies will teach you how to
save time, simplify your processes, and
enhance your data analysis and reporting.
Use Power Query to discover, connect to,
and import your organization's data. Then
use PowerPivot to model it in Excel. You'll

also learn to: Make use of databases to
store large amounts of data Use custom
functions to extend and enhance Power
Query Add the functionality of formulas to
PowerPivot and publish data to SharePoint
If you're expected to wrangle, interpret,
and report on large amounts of data, Excel
PowerPivot & Power Query For Dummies
gives you the tools you need to get up to
speed quickly.