

Odoo Development Essentials Third Edition Paperback

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CLASSICAL CONVERSATIONS | My Honest Review \u0026 Why We Quit
Tally.ERP 9 : Learn Tally in 20 mins | Tally Erp 9 Full Tutorial in English
Top 10 Manufacturing ERP Systems | Best Technology for Manufacturers Best Tools for First-Time Odoo Development Building A Module Odoo Best Tools for First-Time Odoo Development QuickBooks vs. Odoo | Independent Comparison of Small Business ERP Software How to install third party addons (apps, modules) on Odoo 12, 11, 10, 9, 8 community version Odoo 11 Development Essentials: The Course Overview| packtpub.com ~~Odoo 11 Development Essentials: Odoo Backend Explained| packtpub.com~~ Tutorial: Develop an App with the Odoo Framework Odoo Development Essentials Third Edition

We're also excited about the progress we are making on our supply chain and purchasing services provider, Veyer, and the future value we

expect to create in support of our B2B and B2C businesses and ...

Fast track your development skills to build resourceful, open-source business applications with Odoo 11 Key Features Discover the latest technical capabilities in Odoo 11 while you build your own app Program business logic and manipulate data to implement specific business rules in your applications Implement automated tests to add modules and techniques and debug module business logic Book Description Odoo continues to gain worldwide momentum as the best platform for open source ERP installations. Now, with Odoo 11, you have access to an improved GUI, performance optimization, integrated in-app purchase features, and a fast-growing community to help transform and modernize your business. With this practical guide, you will cover all the new features that Odoo 11 has to offer to build and customize business applications, focusing on the publicly available community edition. We begin with setting up a development environment, and as you make your way through the chapters, you will learn to build feature-rich business applications. With the aim of jump-starting your Odoo proficiency level, from no specific knowledge to application development readiness, you will develop your first Odoo application. We then move on to topics such as models and views, and understand how to use server APIs to add business logic, helping to lay a solid foundation for advanced topics. The book concludes with Odoo interactions and how to use the Odoo API from other programs, all of which will enable you to efficiently integrate applications with other external systems. What you will learn Install Odoo from source Manage Odoo server instances Create a new Odoo application from scratch covering the most frequently used elements Develop new models and use inheritance to extend/modify existing models Use ORM methods, both in the Odoo server and from external clients Create Kanban views using QWeb effectively Develop custom web and website CMS pages Use external API to integrate Odoo with external applications Who this book is for Odoo 11 Development Essentials caters to developers who are familiar with Python and MVC design and now want to build effective business applications using Odoo.

Extend your skills with Odoo 12 to build resourceful and open source business applications Key Features Explore Odoo 12 capabilities to develop business applications Program business logic and manipulate data to implement specific business rules in your applications Integrate Python APIs for building customizable and scalable business logic Book Description Odoo is one of the best platforms for open source ERP and CRM. Its latest version, Odoo 12, brings with it new features and updates in Python packages to develop more customizable applications with additional cloud capabilities. The book begins by covering the development essentials for building business applications. You will start your journey by learning how to install and configure Odoo, and then transition from having no

specific knowledge of Odoo to being ready for application development. You will develop your first Odoo application and understand topics such as models and views. Odoo 12 Development Essentials will also guide you in using server APIs to add business logic, helping you lay a solid foundation for advanced topics. As you progress through the chapters, you will be equipped to build and customize your applications and explore the new features in Odoo 12, such as cloud integration, to scale your business applications. You will get insights into building business logic and integrating various APIs into your application. By the end of the book, you will be able to build a business application from scratch by using the latest version of Odoo. What you will learn

- Manage Odoo server instances
- Create a new Odoo application from scratch using the most frequently used elements
- Develop new models and use inheritance to extend existing models
- Use ORM methods in the Odoo server and from external clients
- Create Kanban views using QWeb effectively
- Build custom web and website CMS pages
- Use external APIs to integrate Odoo with external applications
- Add automated tests and techniques to debug module business logic

Who this book is for If you are a developer familiar with Python and MVC design and want to build business applications using Odoo, this book is for you.

Fast track your development skills to build resourceful, open-source business applications with Odoo 11

About This Book Discover the latest technical capabilities in Odoo 11 while you build your own app

Program business logic and manipulate data to implement specific business rules in your applications

Implement automated tests to add modules and techniques and debug module business logic

Who This Book Is For Odoo 11 Development Essentials caters to developers who are familiar with Python and MVC design and now want to build effective business applications using Odoo. What You Will Learn

- Install Odoo from source
- Manage Odoo server instances
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- Use ORM methods, both in the Odoo server and from external clients
- Create Kanban views using QWeb effectively
- Develop custom web and website CMS pages
- Use external API to integrate Odoo with external applications

In Detail Odoo continues to gain worldwide momentum as the best platform for open source ERP installations. Now, with Odoo 11, you have access to an improved GUI, performance optimization, integrated in-app purchase features, and a fast-growing community to help transform and modernize your business. With this practical guide, you will cover all the new features that Odoo 11 has to offer to build and customize business applications, focusing on the publicly available community edition. We begin with setting up a development environment, and as you make your way through the chapters, you will learn to build feature-rich business applications. With the aim of jump-starting your Odoo proficiency level, from no specific knowledge to application development readiness, you will develop your first Odoo application. We then move on to topics such as models and views, and understand how

to use server APIs to add business logic, helping to lay a solid foundation for advanced topics. The book concludes with Odoo interactions and how to use the Odoo API from other programs, all of which will enable you to efficiently integrate applications with other external systems. **Style and Approach** This fast-paced tutorial explains topics with the help of practical examples to help you understand each chapter efficiently. **Downloading the example code for this book** You can download the example code files for all Packt books you have purchased from your account at [http ...](http://www.packtpub.com)

Build customized solutions for your business using the latest features of Odoo 12 and Python Key Features
Get up to speed with Odoo 12 to create custom and reusable modules
Interconnect your application with other systems by implementing web APIs
Understand the mechanisms powering the Odoo framework and Odoo.sh to build robust enterprises
Book Description Odoo is a powerful framework known for rapid application development. Its latest release, Odoo 12, introduces tons of new features. With this book, you'll learn how to develop powerful Odoo applications from scratch, using all the latest features. This Odoo cookbook starts by covering Odoo installation and deployment on the server. Next, you'll explore the Odoo framework with real-world examples. You'll create a new Odoo module from the ground up and progress to advanced framework concepts. You'll also learn how to modify existing applications, including Point of Sale (POS). This book is not just limited to backend development; the advanced JavaScript recipes for creating new views and widgets will help you build beautiful UI elements. As you move forward, you'll gain insights into website development and become a quality Odoo developer by studying performance optimization, debugging, and automated tests. Finally, you'll learn the latest concepts like multi-website, In-App Purchasing (IAP), Odoo.sh, and IoT Box. By the end of the book, you'll have all the knowledge you need to build powerful Odoo applications. The development best practices used in this book will undoubtedly come handy when you are working with the Odoo framework. What you will learn
Develop a module in the Odoo framework and modify the existing flow of any application
Build dynamic websites with Odoo CMS
Create and modify backend JavaScript components in Odoo and POS
Connect and access any object in Odoo via Remote Procedure Calls (RPC)
Illustrate the different tools available in Odoo to implement business processes for your records
Implement in-app purchase services
Manage, deploy, and test an Odoo instance with the PaaS Odoo.sh
Configure IoT Box to add and upgrade Point of Sale (POS) hardware
Who this book is for If you're a Python developer who wants to develop highly efficient business applications with the latest Odoo framework, or if you just want a solution guide for all your Odoo development issues, this book is for you. Some JavaScript programming and web development experience is necessary to get the most out of this book.

Become a proficient Odoo developer and increase your productivity while building Odoo business applications
Key Features
Set up the Odoo

development environment and learn how to test and debug your code Use the ORM framework to work with data and implement business logic supporting business rules Design user interfaces, web pages, and business reports using the Odoo framework's web components

Book Description Odoo is fast becoming the reference open source platform for business applications thanks to the fact that it provides the infrastructure needed for developers to deliver software solutions for any business process quickly. Odoo's layered module approach makes it particularly effective for combining and extending features. This updated fifth edition is a tutorial-style introduction to essential Odoo development topics. The book starts by covering the development essentials for building business applications and takes you through Odoo installation and configuration, gradually transitioning from having no specific knowledge of Odoo to being ready for application development. You'll then learn how to develop your first Odoo application, while covering topics such as models and views. Later chapters will get you up to speed with using server APIs to add business logic, helping you lay a solid foundation for advanced topics. As you progress, you'll get equipped to build and customize your applications and explore the new features available in Odoo 12 and beyond, such as in-memory ORM and computed writable fields. Finally, you'll gain insights into building business logic and using the Odoo API to integrate with various applications. By the end of this book, you'll be able to build business apps from scratch using the latest version of Odoo. What you will learn

Install Odoo from source and organize the development environment
Create your first Odoo app from scratch
Understand the application components available in Odoo
Structure the application's data model using ORM features
Use the ORM API to implement the business logic layer
Design a graphical user interface (GUI) for the web client and website
Use the Odoo External API to interface with external systems
Deploy and maintain your application in production environments

Who this book is for This book is for developers who want to learn Odoo application development and quickly become productive while creating business applications. Teachers, trainers, and Odoo team managers will also find the book useful for helping their students or trainees to learn Odoo development skills. Basic knowledge of Python programming is required to get started with the book

With over 200 recipes covering real-world examples, take your Odoo development skills to the next level and solve complex business problems using this guide

Key Features

- Learn to develop new modules and modify existing modules using the Odoo framework
- Explore key concepts of the Odoo framework to build robust business applications
- Create dynamic websites with snippets and learn to deploy an Odoo instance on the server or Odoo.sh

Book Description With its latest iteration, the powerful Odoo framework released a wide variety of features for rapid application development. This updated Odoo development cookbook will help you explore the new features in Odoo 14 and learn how to use them to develop Odoo applications from scratch.

You'll learn about the new website concepts in Odoo 14 and get a glimpse of Odoo's new web-client framework, the Odoo Web Library (OWL). Once you've completed the installation, you'll begin to explore the Odoo framework with real-world examples. You'll then create a new Odoo module from the ground up and progress to advanced framework concepts. You'll also learn how to modify existing applications, including Point of Sale (POS) applications. This book isn't just limited to backend development; you'll discover advanced JavaScript recipes for creating new views and widgets. As you progress, you'll learn about website development and become a quality Odoo developer by studying performance optimization, debugging, and automated testing. Finally, you'll delve into advanced concepts such as multi-website, In-App Purchasing (IAP), Odoo.sh, the IoT Box, and security. By the end of the book, you'll have all the knowledge you need to build impressive Odoo applications and you'll be well versed in development best practices that will come in handy when working with the Odoo framework. What you will learn

- Build beautiful websites with Odoo CMS using dynamic building blocks
- Get to grips with advanced concepts such as caching, prefetching, debugging
- Modify backend JavaScript components and POS applications with the new OWL framework
- Connect and access any object in Odoo via Remote Procedure Calls (RPC)
- Manage, deploy, and test an Odoo instance with Odoo.sh
- Configure IoT Box to add and upgrade Point of Sale (POS) hardware
- Find out how to implement in-app purchase services

Who this book is for This book is suitable for both newcomers and experienced Odoo developers who want to develop a highly efficient business application with the Odoo framework. Basic knowledge of Python and JavaScript is necessary to get the most out of the book.

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Extend your skills with Odoo 12 to build resourceful and open source business applications

Key Features

- Explore Odoo 12 capabilities to develop business applications
- Program business logic and manipulate data to implement specific business rules in your applications
- Integrate Python APIs for building customizable and scalable business logic

Book Description

Odoo is one of the best platforms for open source ERP and CRM. Its latest version, Odoo 12, brings with it new features and updates in Python packages to develop more customizable applications with additional cloud capabilities. The book begins by covering the development essentials for building business

applications. You will start your journey by learning how to install and configure Odoo, and then transition from having no specific knowledge of Odoo to being ready for application development. You will develop your first Odoo application and understand topics such as models and views. Odoo 12 Development Essentials will also guide you in using server APIs to add business logic, helping you lay a solid foundation for advanced topics. As you progress through the chapters, you will be equipped to build and customize your applications and explore the new features in Odoo 12, such as cloud integration, to scale your business applications. You will get insights into building business logic and integrating various APIs into your application. By the end of the book, you will be able to build a business application from scratch by using the latest version of Odoo. What you will learn

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- Create Kanban views using QWeb effectively
- Build custom web and website CMS pages
- Use external APIs to integrate Odoo with external applications
- Add automated tests and techniques to debug module business logic

Who this book is for: If you are a developer familiar with Python and MVC design and want to build business applications using Odoo, this book is for you.

Fast-track your development skills to build powerful Odoo 10 business applications

About This Book: Get the most up-to-date guide on Odoo 10 and learn how to build excellent business applications with Odoo. This example-rich, easy-to-follow guide enables you to build apps appropriate to your business needs. Create solid business applications with the help of this precise, to-the-point guide.

Who This Book Is For: This book caters to developers who are familiar with Python and MVC design and now want to build effective business applications using Odoo.

What You Will Learn:

- Install Odoo from source code and use all the basic techniques to setup and manage your Odoo server instances
- Create your first Odoo application
- Add Odoo's social and messaging features to your own modules
- Get to know the essentials of Models and Views
- Understand and use the server API to add business logic
- Use Qweb to create custom Reports
- Extend Odoo CMS features to create your own website controllers and pages
- Leverage Odoo Workflows on your applications
- Write module automated tests and debugging techniques
- Deploy your Odoo applications for production use

In Detail: Odoo is one of the fastest growing open source, business application development software products available. With announcement of Odoo 10, there are many new features added to Odoo and the face of business applications developed with Odoo has changed. This book will not only teach you how to build and customize business applications with Odoo, but it also covers all the new features that Odoo has to offer. This book is the latest resource on developing and customizing Odoo 10 applications. It comes packed with much more and refined content than its predecessor. It will start with building business applications from scratch and will cover topics such as module extensions, inheritance, working with

data, user interfaces, and so on. The book also covers the latest features of Odoo 10, in addition to front end development, testing and debugging techniques. The book will also talk about Odoo Community and Odoo Enterprise. Style and approach This book follows a step-by-step practical approach where you will learn new concepts with every progressing chapter and create apps for business development.

Build effective applications by applying Odoo development best practices About This Book Each recipe stands by itself as much as possible, so that you can jump straight into the topics you prefer The recipes included cover all the major development areas of Odoo and the most important techniques explained through real-life projects From seasoned authors, learn the tricks of becoming a productive developer with the Odoo framework Who This Book Is For If you are a Python developer who wants to learn or consolidate your Odoo development skills, then this book is for you! Some experience with the JavaScript programming language and web development is required to fully benefit from the front-end chapters. What You Will Learn Install and manage Odoo environments and instances Use Models to define your application's data structures Add business logic to your applications Implement automated tests and debug Odoo apps Use back-end views to create a user interface Get to know about the access security model and internationalization features Develop front-end website features Extend the web client with new widgets and features In Detail Odoo is a full-featured open source ERP with a focus on extensibility. The flexibility and sustainability of open source is also a key selling point of Odoo. It is built on a powerful framework for rapid application development, both for back-end applications and front-end websites. The book starts by covering Odoo installation and administration, and provides a gentle introduction to application development. It then dives deep into several of the areas that an experienced developer will need to use. You'll learn implement business logic, adapt the UI, and extend existing features. Style and Approach These practical and easy-to-follow recipes are presented step-by-step, with dozens of hands-on recipes to boost your Odoo skills. This book can also be used as a reference guide for your daily work.

Modernize and upgrade your enterprise ERP environment by learning to work with the stable and essential components of Odoo 12 from scratch Key Features Learn the fundamentals of Odoo, a comprehensive enterprise management platform, without writing a single line of code Create business operation strategies and analytics by using Odoo Build customized ERP and CRM solutions for your business Book Description Odoo is management software that contains a set of open source enterprise management applications that help you modernize your business. Completely revised and updated, this comprehensive Odoo guide is a fourth edition of Working with Odoo. This book begins with an introduction to Odoo and helps you set up Odoo Online in your system. You'll learn how to start a new company database in Odoo and the basics of Odoo sales management. You will explore customer

relationship management in Odoo and its importance in a modern business environment. Moving on, you'll learn how to install the purchasing application, set up suppliers, and begin purchasing and receiving products in Odoo. Next, you'll learn how to use the MRP module to create, process, and schedule the manufacturing and production order. Once you get to grips with the basic applications, you'll uncover how to customize Odoo to meet the specific needs of your business. You'll learn some advanced techniques for searching and finding information, and you'll be taken through business intelligence in Odoo. Towards the end of the book, you'll go in-depth into Odoo's architecture and learn to use Odoo's API to integrate with other applications. By the end of the book, you'll be ready to use Odoo to build enterprise applications and set up the functional requirements for your business. What you will learn

- Configure and customize a customer relationship management system
- Set up purchasing and receiving system functionality in your Odoo environment
- Understand manufacturing operations and processes with real-world examples
- Explore Odoo's financial accounting and reporting features
- Use Odoo's featured project management application to sort tasks
- Get to grips with the basics of Odoo administration and manage multi-company operations

Who this book is for This book is for any IT professionals, business managers, and operation managers who are looking to gain a functional understanding of Odoo or trying to implement Odoo in their organization to improve their business processes. No prior experience of Odoo is required.

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