

PYDOO APPS

MANTAVY GAJJAR

 Odoo 14 Development Cookbook Parth Gajjar, Alexandre Fayolle, Holger Brunn, Daniel Reis, 2020-12-24

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.

 **ODOO 10 IMPLEMENTATION COOKBOOK** MANTAVYA GAJJAR, 2017-10-06 COMPREHENSIVE TASKS COVERING ODOO 10 IN THE RIGHT WAY ABOUT THIS BOOK REDUCE IMPLEMENTATION COSTS AND IMPROVE MAJOR BENCHMARKS RELATING TO STORAGE SPACE AND SPEED. IMPLEMENT THE APPROVAL HIERARCHY AND USER AND ACCESS RIGHTS, CONFIGURE THE COMPANY AND LANGUAGE, AND SO ON. COVER ALL PLATFORMS SUCH AS MOBILE, WEB, CONTENT MANAGEMENT, AND E-COMMERCE. WHO THIS BOOK IS FOR THIS BOOK IS TARGETED TOWARDS ODOO FUNCTIONAL USERS AND PROJECT MANAGERS WHO WOULD LIKE TO USE IT FOR THEIR ORGANIZATION. NO EXPERTISE IN ODOO IS REQUIRED. WHAT YOU WILL LEARN LEARN THE MODERN WAY OF DOING SALES AND MANAGING SALES CONTRACTS. CREATE AND CONFIGURE YOUR PRODUCTS AND MANAGE YOUR SALES QUOTATIONS SET UP AN ONLINE SHOP AND START SELLING ONLINE WITH ODOO ECOMMERCE MANAGE MULTI-CURRENCY TRANSACTIONS AND CREATE A DEFERRED REVENUE PLAN AND LINK IT WITH PRODUCTS ADMINISTER VENDORS AND PRODUCTS AND REQUEST QUOTATIONS, CONFIRM ORDERS, AND GET THEM DELIVERED MANAGE QUALITY CONTROL IN THE WAREHOUSE AND MANUAL AND REAL-TIME INVENTORY STOCK VALUATIONS. MANAGE PROJECTS AND PROJECT FORECASTING VIA GRID AND GANTT VIEWS IMPLEMENT HUMAN RESOURCE APPS AND MANAGE THE EMPLOYEE APPRAISAL PROCESS MANAGE WORKCENTERS AND THE PRODUCT LIFECYCLE TRACK WORKER ACTIVITY WITH TABLETS AND LAUNCH NEW CHANGES IN PRODUCTION IN DETAIL ODOO IS A PYTHON-BASED ERP SYSTEM AND IS COMPLETELY OPEN SOURCE. ODOO IS A COMPREHENSIVE SUITE OF BUSINESS APPLICATIONS OFFERING A WEALTH OF FUNCTIONALITIES THAT CAN BE DEPLOYED TO MEET YOUR BUSINESS NEEDS. THIS BOOK WILL HELP YOU MANAGE THE DIFFERENT FUNCTIONALITIES OF YOUR BUSINESS AND OPTIMIZE IT. YOU WILL LEARN IN DETAIL ABOUT THE VARIOUS FACETS OF THE BUSINESS PROCESS SUCH AS SALES, ACCOUNTING, PURCHASES, MANUFACTURING, AND INVENTORY. WE WILL COVER EACH OF THESE TOPICS IN DETAIL AND LEARN HOW ODOO HANDLES ALL THESE TASKS WITH MUCH EASE. WITH ITS MODULAR APPROACH, YOU WILL BE ABLE TO BUILD CUSTOMIZED SOLUTIONS, TAKE ADVANTAGE OF THE ODOO 10 SYSTEM IN YOUR ORGANIZATION, AND MASTER BASIC ADMINISTRATION. WE WILL COVER MODULES AND APPLICATIONS IN ODOO THAT WILL HELP OPTIMIZE QUALITY CHECKS. YOU WILL ALSO BE ABLE TO CUSTOMIZE MAJOR REPORTING FUNCTIONS FOR YOUR TEAMS AND SET UP FORMS AND DOCUMENTS FOR SALES, PURCHASE, INVENTORY, AND SO ON. BY THE END OF THE BOOK, YOU WILL BE ABLE TO USE THE MAJOR FUNCTIONALITIES OF ODOO 10 AND FULLY IMPLEMENT THEM INTO YOUR BUSINESS. STYLE AND APPROACH THE BOOK FOLLOWS A RECIPE-BASED FORMAT; THE RECIPES ARE FILLED WITH REAL-WORLD USE CASES AND VARIOUS FUNCTIONAL TOPICS.

📖 **Odoo 12 Development Essentials** Daniel Reis, 2018-12-28
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.

📖 **Designing Professional Websites with Odoo Website Builder** Sainu Nannat, 2021-06-11
A practical guide to crafting elegant, intuitive, and customer-friendly websites to deliver a high-quality user experience using the powerful features of the Odoo Website Builder
Key Features
Understand website creation using the Odoo Website Builder and learn how to make the most of it
Extend your website by configuring the additional tools and functional options
Learn about manageability and real-time functioning of the website using various

OPERATIONAL TOOLS
Book Description THE ODOO WEBSITE BUILDER IS AN OPERATIONAL TOOL IN THE ODOO PLATFORM THAT ALLOWS YOU TO DESIGN, DEVELOP, AND MANAGE A WEBSITE. THIS BOOK INTRODUCES AND EXPLAINS ALL THE FEATURES OF THE ODOO WEBSITE BUILDER THAT WILL HELP YOU TO BE MORE PRODUCTIVE WHILE CREATING WEBSITES. THE BOOK STARTS WITH AN OVERVIEW OF THE ODOO WEBSITE BUILDER, ITS FUNCTIONALITIES, AND THE TOOLS IT OFFERS. USING DESCRIPTIVE ILLUSTRATIONS AND PRACTICAL EXAMPLES, YOU'LL GAIN DETAILED INSIGHTS INTO THE BLOCK OPERATIONS OF THE ODOO WEBSITE BUILDER AND LEARN HOW TO WORK WITH STRUCTURE BLOCKS, FEATURES BLOCKS, AND DYNAMIC CONTENT BLOCKS. AS YOU ADVANCE, YOU'LL DISCOVER HOW TO USE THE HTML, CSS, OR JS EDITOR IN ODOO WEBSITE BUILDER APPLICATIONS FOR CUSTOMIZATION. THIS ODOO BOOK WILL TAKE YOU THROUGH THE DIFFERENT ASPECTS OF WEBSITE BUILDING AND SHOW YOU HOW E-COMMERCE WEBSITES CAN BE DESIGNED AND DEVELOPED USING WEBSITE BUILDER APPLICATIONS. YOU'LL BUILD A WEBSITE, MANAGE IT, AND RUN A DISCUSSION FORUM IN ODOO USING THE WEBSITE BUILDER, AND APPLY YOUR KNOWLEDGE TO ADD A LIVE CHAT TOOL THAT CAN BE INCORPORATED INTO YOUR WEBSITE USING THE ODOO WEBSITE BUILDER. BY THE END OF THIS BOOK, YOU'LL HAVE GAINED A SOLID UNDERSTANDING OF THE ODOO WEBSITE BUILDER AND BE ABLE TO LEVERAGE ITS FEATURES TO DEVELOP YOUR OWN WEBSITE. WHAT YOU WILL LEARN
Find out how to implement structure blocks while developing a website
Work with dynamic content blocks and inner content blocks in the Odoo website builder
Use an HTML, CSS, or JS editor in the Odoo website builder to customize applications
Create and design a blog with the Odoo website builder
Build a fully functional e-commerce website and a discussion forum using the Odoo website builder
Track visitors on the website and understand the live chat tool and its functionality
Who this book is for THIS BOOK IS FOR ODOO USERS, FUNCTIONAL CONSULTANTS, TECHNO-FUNCTIONAL CONSULTANTS, WEB DESIGNERS, AND ANYONE LOOKING TO CREATE IMPRESSIVE WEBSITES. ODOO DEVELOPERS WILL ALSO FIND THE BOOK USEFUL FOR BUILDING THEIR WEBSITE FOR THE END USER. BASIC FUNCTIONAL KNOWLEDGE OF ODOO IS ALL THAT YOU NEED TO GET STARTED WITH THIS BOOK.

 **Odoo 10 Development Essentials** DANIEL REIS, 2016-11-30 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.

📖 *ODOO 11 DEVELOPMENT ESSENTIALS* DANIEL REIS, 2018-03-29 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.

 **ODOO 15 DEVELOPMENT ESSENTIALS** DANIEL REIS, GREG MADER, 2022-02-25

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

 **LEARN ODOO** GREG MOSS, 2019-10-31
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.

 **ODOO 12 DEVELOPMENT COOKBOOK** PARTH GAJJAR, ALEXANDRE FAYOLLE, HOLGER BRUNN, DANIEL REIS, 2019-04-27
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.

 **WORKING WITH ODOO 11** GREG MOSS, 2018-03-28 TRANSFORM AND MODERNIZE YOUR BUSINESSES AND UPGRADE YOUR ENTERPRISE MANAGEMENT SKILLS WITH ODOO 11, THE MOST COMPREHENSIVE MANAGEMENT SOFTWARE KEY FEATURES USE PROJECT MANAGEMENT ALONG WITH ANALYTICS FOR BETTER REPORTING BUILD AN ODOO MODULE AND INTEGRATE IT WITH OTHER PLATFORMS WITH THIS PRACTICAL GUIDE EXPLORE NEW DESIGN AND MOBILE UPDATES FROM THE ODOO ENTERPRISE BOOK DESCRIPTION ODOO IS AN ALL-IN-ONE MANAGEMENT SOFTWARE THAT OFFERS AN ARRAY OF BUSINESS APPLICATIONS, FORMING A COMPLETE SUITE OF ENTERPRISE MANAGEMENT APPLICATIONS. ODOO 11 COMES WITH ADVANCES ON USABILITY, SPEED, AND DESIGN. WORKING WITH ODOO 11 STARTS WITH HOW TO SET UP ODOO, BOTH ONLINE AND ON YOUR OWN SERVER. YOU'LL THEN CONFIGURE THE BASIC COMPANY SETTINGS REQUIRED TO QUICKLY GET YOUR FIRST ODOO SYSTEM UP AND RUNNING. LATER, YOU'LL EXPLORE CUSTOMER RELATIONSHIP MANAGEMENT IN ODOO AND ITS IMPORTANCE IN A MODERN BUSINESS ENVIRONMENT. YOU'LL THEN DIVE INTO PURCHASING APPLICATIONS WITH ODOO, LEARN SOME OF THE PRIMARY FUNCTIONALITIES OF ERP SYSTEMS FOR MANUFACTURING OPERATIONS, AND USE ANALYTIC ACCOUNTING TO PROVIDE BETTER REPORTING. AFTER THAT, YOU'LL LEARN HOW TO WORK WITH ODOO FOR MOBILE, AND FINALLY, YOU WILL WALK THROUGH THE RECENT ODOO 11 FEATURES WITH RESPECT TO THE COMMUNITY AND ENTERPRISE EDITION, GIVING YOU A COMPLETE UNDERSTANDING OF WHAT ODOO CAN DO FOR YOUR BUSINESS. WHAT YOU WILL LEARN CONFIGURE A FUNCTIONING CUSTOMER RELATIONSHIP MANAGEMENT SYSTEM SET UP A PURCHASING AND RECEIVING SYSTEM IMPLEMENT MANUFACTURING OPERATIONS AND PROCESSES USING REAL-

WORLD EXAMPLES DISCOVER THE CAPABILITIES OF ODOO'S FINANCIAL ACCOUNTING AND REPORTING FEATURES INTEGRATE POWERFUL HUMAN RESOURCE APPLICATIONS UTILIZE ODOO'S PROJECT MANAGEMENT APPLICATION TO ORGANIZE TASKS CUSTOMIZE ODOO WITHOUT WRITING A LINE OF CODE WHO THIS BOOK IS FOR THIS BOOK IS FOR BEGINNERS, AND WILL HELP YOU LEARN ADVANCED-LEVEL FEATURES WITH ODOO SUCH AS CREATING YOUR OWN CUSTOM MODULES. YOU DO NOT NEED ANY PRIOR KNOWLEDGE OF ODOO.

 **WORKING WITH ODOO 10** GREG MOSS, 2017-01-23 CONFIGURE, MANAGE, AND CUSTOMIZE ODOO TO BUILD PROFESSIONAL-LEVEL BUSINESS APPLICATIONS ABOUT THIS BOOK BUILD AN ODOO MODULE AND INTEGRATE IT WITH OTHER PLATFORMS THROUGH THIS PRACTICAL GUIDE THIS BOOK IS THE PERFECT COMPANION TO HELP YOU CUSTOMIZE YOUR ODOO INSTALLATIONS FOR YOUR ENTERPRISE REQUIREMENTS USE PROJECT MANAGEMENT ALONG WITH ANALYTICS FOR BETTER REPORTING WHO THIS BOOK IS FOR THIS BOOK IS FOR THOSE WHO HAVE NOT USED ODOO BEFORE, ALLOWING YOU TO LEARN ADVANCED-LEVEL FEATURES WITH ODOO SUCH AS CREATING YOUR OWN CUSTOM MODULES. YOU DO NOT NEED ANY KNOWLEDGE OF ODOO. WHAT YOU WILL LEARN CONFIGURE A FUNCTIONING CUSTOMER RELATIONSHIP MANAGEMENT SYSTEM SET UP A PURCHASING AND RECEIVING SYSTEM IMPLEMENT MANUFACTURING OPERATIONS AND PROCESSES USING REAL-WORLD EXAMPLES DISCOVER THE CAPABILITIES OF ODOO'S FINANCIAL ACCOUNTING AND REPORTING FEATURES INTEGRATE POWERFUL HUMAN RESOURCE APPLICATIONS UTILIZE ODOO'S PROJECT MANAGEMENT APPLICATION TO ORGANIZE TASKS CUSTOMIZE ODOO WITHOUT WRITING A LINE A CODE IN DETAIL ODOO IS A COMPREHENSIVE SET OF OPEN-SOURCE ENTERPRISE MANAGEMENT APPLICATIONS. NOW WITH ODOO 10, YOU HAVE ACCESS TO A POWERFUL WEBSITE BUILDER, INTEGRATED E-COMMERCE FEATURES, AND A FAST-GROWING COMMUNITY TO HELP TRANSFORM AND MODERNIZE YOUR BUSINESS. YOU WILL START WITH HOW TO SET UP ODOO ONLINE AND ON YOUR OWN SERVER. YOU'LL THEN CONFIGURE THE BASIC COMPANY SETTINGS REQUIRED TO QUICKLY GETTING YOUR FIRST ODOO SYSTEM UP AND RUNNING. LATER YOU'LL EXPLORE CUSTOMER RELATIONSHIP MANAGEMENT IN ODOO AND AND THEIR IMPORTANCE IN TODAY'S MODERN BUSINESS ENVIRONMENT. NEXT WE WILL DEEP DIVE INTO PURCHASING APPLICATION WITH ODOO AND LEARN SOME OF THE PRIMARY FUNCTIONALITIES OF ERP SYSTEMS FOR MANUFACTURING OPERATIONS. YOU WILL THEN USE ANALYTIC ACCOUNTING TO PROVIDE BETTER REPORTING. FINALLY YOU WILL WALK THROUGH THE RECENT ODOO 10 FEATURES WITH RESPECT TO THE COMMUNITY AND ENTERPRISE EDITION GIVING YOU COMPLETE UNDERSTANDING OF WHAT ODOO CAN DO FOR YOU NO MATTER THE REASON! STYLE AND APPROACH THIS FAST-PACED, STEP-BY-STEP GUIDE WILL SHOW YOU EVERYTHING YOU NEED TO KNOW ABOUT THE ODOO MODULE ECOSYSTEM

THROUGH PRACTICAL AND REAL-WORLD EXAMPLES.

📖 *Odoo 11 Development Cookbook - Second Edition* HOLGER BRUNN, ALEXANDRE FAYOLLE, 2018-01-22 CREATE FAST AND EFFICIENT SERVER-SIDE APPLICATIONS USING THE LATEST FEATURES OF ODoo V11 KEY FEATURES GET THE MOST UP-TO-DATE GUIDE ON ODoo 11 TO CREATE CUSTOM AND REUSABLE MODULES INTERCONNECT YOUR APPLICATION WITH OTHER SYSTEMS BY IMPLEMENTING WEB APIs UNDERSTAND THE MECHANISMS POWERING THE ODoo FRAMEWORK TO BUILD ROBUST ENTERPRISES BOOK DESCRIPTION ODoo IS A FULL-FEATURED OPEN SOURCE ERP WITH A FOCUS ON EXTENSIBILITY. THE FLEXIBILITY AND SUSTAINABILITY OF OPEN SOURCE ARE 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. VERSION 11 OFFERS BETTER USABILITY AND SPEED: A NEW DESIGN (AS COMPARED TO THE CURRENT ODoo ENTERPRISE VERSION) AND A MOBILE INTERFACE. THE BOOK STARTS BY COVERING ODoo INSTALLATION AND ADMINISTRATION AND ODoo SERVER DEPLOYMENT. IT THEN DELVES INTO THE IMPLEMENTATION OF ODoo MODULES, THE DIFFERENT INHERITANCE MODELS AVAILABLE IN ODoo. YOU WILL THEN LEARN HOW TO DEFINE ACCESS RULES FOR YOUR DATA; HOW TO MAKE YOUR APPLICATION AVAILABLE IN DIFFERENT LANGUAGES; HOW TO EXPOSE YOUR DATA MODELS TO END USERS ON THE BACK END AND ON THE FRONT END; AND HOW TO CREATE BEAUTIFUL PDF VERSIONS OF YOUR DATA. BY THE END OF THE BOOK, YOU WILL HAVE A THOROUGH KNOWLEDGE OF ODoo AND WILL BE ABLE TO BUILD EFFECTIVE APPLICATIONS BY APPLYING ODoo DEVELOPMENT BEST PRACTICES 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 ADD AUTOMATED TESTS AND LEARN HOW TO DEBUG ODoo APPS LEARN ABOUT THE ACCESS SECURITY MODEL AND INTERNATIONALIZATION FEATURES CUSTOMIZE WEBSITES BUILT WITH ODoo, BY WRITING YOUR OWN TEMPLATES AND PROVIDING NEW SNIPPETS FOR USE IN THE WEBSITE BUILDER EXTEND THE WEB CLIENT WITH NEW WIDGETS AND MAKE RPC CALLS TO THE SERVER WHO THIS BOOK IS FOR IF YOU'RE A PYTHON DEVELOPER AND WANT TO DEVELOP HIGHLY EFFICIENT BUSINESS APPLICATIONS WITH THE LATEST ODoo FRAMEWORK (OR IF YOU JUST WANT A HANDS ON PROBLEM SOLUTION BOOK FOR ALL YOUR ODoo DEVELOPMENT RELATED ISSUES), THIS BOOK IS FOR YOU! SOME EXPERIENCE WITH THE JAVASCRIPT PROGRAMMING LANGUAGE AND WEB DEVELOPMENT IS REQUIRED TO GET THE MOST OUT OF THIS BOOK.

📖 *Working with Odoo* GREG MOSS, 2015-08-27 LEARN HOW TO USE ODoo, A RESOURCEFUL, OPEN SOURCE BUSINESS APPLICATION PLATFORM DESIGNED TO TRANSFORM AND MODERNIZE YOUR BUSINESS ABOUT THIS BOOK CONFIGURE, MANAGE,

AND CUSTOMIZE ODOO TO FIT THE NEEDS OF YOUR BUSINESS LEARN ABOUT THE NEW ODOO 8 WEBSITE BUILDER AND E-COMMERCE FEATURES THAT ARE SEAMLESSLY INTEGRATED WITH ODOO'S BUSINESS APPLICATIONS PERFORM STEP-BY-STEP CONFIGURATIONS OF THE MOST IMPORTANT ODOO APPLICATIONS USING REAL-WORLD EXAMPLES WHO THIS BOOK IS FOR THIS BOOK IS PERFECT FOR PEOPLE WHO HAVE NEVER USED ODOO AND FOR THOSE WHO WOULD LIKE TO LEARN ABOUT MORE ADVANCED FEATURES SUCH AS CREATING YOUR OWN CUSTOM MODULES. IN ORDER TO GET THE MOST OUT OF THIS BOOK, YOU SHOULD BE COMFORTABLE WITH DOWNLOADING AND INSTALLING SOFTWARE AND UNDERSTAND BASIC BUSINESS CONCEPTS SUCH AS SALES, PURCHASING, INVENTORY MANAGEMENT, AND BASIC ACCOUNTING. WHAT YOU WILL LEARN CONFIGURE A FUNCTIONING CUSTOMER RELATIONSHIP MANAGEMENT SYSTEM SET UP A PURCHASING AND RECEIVING SYSTEM FOR YOUR COMPANY THAT ALLOWS YOU TO TRACK INVENTORY, COSTS, AND PROFIT IMPLEMENT MANUFACTURING OPERATIONS AND PROCESSES USING REAL-WORLD EXAMPLES THAT YOU CAN PUT TO USE IN YOUR OWN COMPANY DISCOVER THE CAPABILITIES OF ODOO'S FINANCIAL ACCOUNTING AND REPORTING FEATURES INTEGRATE POWERFUL HUMAN RESOURCE APPLICATIONS THAT SIMPLIFY THE COLLECTION AND MANAGEMENT OF EMPLOYEE INFORMATION UTILIZE ODOO'S FULL FEATURED PROJECT MANAGEMENT APPLICATION TO ORGANIZE TASKS AND TRACK TIME AND COSTS ASSOCIATED WITH BILLABLE PROJECTS CUSTOMIZE ODOO WITHOUT WRITING A LINE A CODE IN DETAIL ODOO CONTINUES TO GAIN MOMENTUM THROUGHOUT THE WORLD IN REGARDS TO PROVIDING THE BEST PLATFORM FOR OPEN SOURCE ERP INSTALLATIONS. NOW WITH ODOO 8, YOU HAVE ACCESS TO A POWERFUL WEBSITE BUILDER, INTEGRATED E-COMMERCE FEATURES, AND A FAST-GROWING COMMUNITY TO HELP TRANSFORM AND MODERNIZE YOUR BUSINESS. WITH THIS PRACTICAL GUIDE, YOU WILL COVER THE ESSENTIAL MODULES TO GET ODOO UP AND RUNNING FOR YOUR COMPANY. AFTER INSTALLING ODOO, YOU WILL USE ITS SALES MANAGEMENT APPLICATION TO ENTER QUOTES, CREATE SALES ORDERS, AND INVOICE CUSTOMERS. YOU WILL THEN LEARN HOW TO INTEGRATE THE CRM APPLICATION TO MANAGE YOUR LEADS AND CONVERT THEM INTO LUCRATIVE OPPORTUNITIES AND SALES. NEXT, YOU WILL SET UP YOUR OWN PURCHASE MANAGEMENT SYSTEM, ASSIGNING PRODUCTS TO SUPPLIERS AND TRACKING ORDERS WITH THE NEW WAREHOUSE MANAGEMENT AND ROUTING SYSTEM. FINALLY, YOU WILL LEARN HOW TO USE ANALYTICS TO TRACK PROJECT EXPENSES AND KEEP YOUR ACCOUNTS SIMPLE AND EASY TO MAINTAIN AND BUILD AN ODOO MODULE TO EXTEND ITS FUNCTIONALITY AND MAKE IT WORK FOR YOU. WORKING WITH ODOO COVERS ALL THE CORE INSTALLATION AND USAGE FUNCTIONALITIES OF THIS POPULAR TOOL, HELPING YOU TO FULLY IMPLEMENT A WORKING ERP SYSTEM THROUGH PRACTICAL, ADVANCED, REAL-WORLD EXAMPLES. STYLE AND APPROACH THIS BOOK IS A PRACTICAL GUIDE THAT USES REAL-WORLD EXAMPLES TO TEACH YOU HOW

TO IMPLEMENT ODOO INTO YOUR BUSINESS.

📖 ODOO DEVELOPMENT COOKBOOK HOLGER BRUNN, ALEXANDRE FAYOLLE, DANIEL REIS, 2016-04-29 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.

📖 ODOO DOCKER: PRACTICAL TRICKS TO CREATE YOUR CUSTOM ODOO DOCKER IMAGE AKHMAD DANIEL SEMBIRING, SO, YOU HAVE REACHED AT A POINT TO IMPLEMENT ODOO NOT IN THE DEFAULT STANDARD WAY.. WHERE YOUR ODOO IMPLEMENTATION HAS REQUIRED THAT MANY INSTANCES RUNNING IN PARALLEL AND CAN'T BE HANDLED WITH A SINGLE OR TWO SERVERS ANYMORE.. AND THE DECISION IS TO UTILIZE DOCKER, AS IT CAN BE SCALED AND MANAGED EASILY AS THE CLIENT REQUEST INCREASED DRAMATICALLY. THEN. THIS BOOK IS FOR YOU.. DOCKER WILL REDUCE THE COMPLEXITY OF IMPLEMENTING A SOFTWARE SYSTEM

THAT REQUIRES MANY SUPPORTING SUBSYSTEMS, LIBRARIES, EXTERNAL PROGRAM, WHERE SOMETIMES A SMALL DIFFERENCE OF MINOR VERSION OR SETTING CAN CAUSE THE WHOLE SYSTEM FAILED TO WORK. DOCKER WILL SOLVE THE 'IT WORKS IN MY LAPTOP' PROBLEM WE COMMONLY FACE WHILE WORKING WITH DEVELOPERS. I WILL TEACH YOU HOW TO START CREATING YOUR CUSTOM ODOO DOCKER IMAGE, BEGINS WITH RUNNING THE OFFICIAL ONE THAT WE GOT FROM ODOO, THEN TWEAK IT TO SUIT YOUR NEEDS AND START GENERATING YOUR CUSTOM IMAGE. DIRECT TO THE POINT, NOT THAT MUCH THEORY. THEN I WILL ALSO TEACH YOU HOW TO INTEGRATE YOUR CUSTOM IMAGE TO A GITHUB REPOSITORY (GITLAB WORKS AS WELL), SO THAT EVERY COMMIT TO THE REPOSITORY WILL AUTOMATICALLY CREATE A NEW IMAGE VERSION.. OR, WHEN YOU NEED TO PULL THE REPOSITORY ON EVERY DOCKER CONTAINER RESTART.. OR, WHEN YOU NEED TO CLONE THE REPOSITORY ON EVERY DOCKER CONTAINER RESTART.. I WILL TEACH YOU ALL OF THOSE PRACTICAL THINGS STEP BY STEP, NO NEED FOR ANY PRIOR KNOWLEDGE OF DOCKER, JUST A LITTLE BIT OF LINUX STANDARD COMMANDS. PLEASE ALSO CHECK MY OTHER COURSE ON HOW TO MANAGE THE DOCKER CONTAINERS IN KUBERNETES ENVIRONMENT TO ACHIEVE THE AUTOSCALING AND ZERO DOWNTIME FOR OUR ODOO INSTANCES. HOPE YOU FIND THIS COURSE USEFUL FOR YOUR DAILY JOBS.

📖 *ODOO 10 IMPLEMENTATION COOKBOOK* MANTAVY GAJJAR, 2017-10-06 COMPREHENSIVE TASKS COVERING ODOO 10 IN THE RIGHT WAY ABOUT THIS BOOK* REDUCE IMPLEMENTATION COSTS AND IMPROVE MAJOR BENCHMARKS RELATING TO STORAGE SPACE AND SPEED.* IMPLEMENT THE APPROVAL HIERARCHY AND USER AND ACCESS RIGHTS, CONFIGURE THE COMPANY AND LANGUAGE, AND SO ON.* COVER ALL PLATFORMS SUCH AS MOBILE, WEB, CONTENT MANAGEMENT, AND E-COMMERCE. WHO THIS BOOK IS FOR THIS BOOK IS TARGETED TOWARDS ODOO FUNCTIONAL USERS AND PROJECT MANAGERS WHO WOULD LIKE TO USE IT FOR THEIR ORGANIZATION. NO EXPERTISE IN ODOO IS REQUIRED. WHAT YOU WILL LEARN* LEARN THE MODERN WAY OF DOING SALES AND MANAGING SALES CONTRACTS.* CREATE AND CONFIGURE YOUR PRODUCTS AND MANAGE YOUR SALES QUOTATIONS* SET UP AN ONLINE SHOP AND START SELLING ONLINE WITH ODOO ECOMMERCE* MANAGE MULTI-CURRENCY TRANSACTIONS AND CREATE A DEFERRED REVENUE PLAN AND LINK IT WITH PRODUCTS* ADMINISTER VENDORS AND PRODUCTS AND REQUEST QUOTATIONS, CONFIRM ORDERS, AND GET THEM DELIVERED* MANAGE QUALITY CONTROL IN THE WAREHOUSE AND MANUAL AND REAL-TIME INVENTORY STOCK VALUATIONS.* MANAGE PROJECTS AND PROJECT FORECASTING VIA GRID AND GANTT VIEWS* IMPLEMENT HUMAN RESOURCE APPS AND MANAGE THE EMPLOYEE APPRAISAL PROCESS* MANAGE WORKCENTERS AND THE PRODUCT LIFECYCLE* TRACK WORKER ACTIVITY WITH TABLETS AND LAUNCH NEW CHANGES IN PRODUCTION
IN
DETAIL ODOO IS A PYTHON-BASED ERP SYSTEM AND IS COMPLETELY OPEN SOURCE. ODOO IS A COMPREHENSIVE SUITE OF

BUSINESS APPLICATIONS OFFERING A WEALTH OF FUNCTIONALITIES THAT CAN BE DEPLOYED TO MEET YOUR BUSINESS NEEDS. THIS BOOK WILL HELP YOU MANAGE THE DIFFERENT FUNCTIONALITIES OF YOUR BUSINESS AND OPTIMIZE IT. YOU WILL LEARN IN DETAIL ABOUT THE VARIOUS FACETS OF THE BUSINESS PROCESS SUCH AS SALES, ACCOUNTING, PURCHASES, MANUFACTURING, AND INVENTORY. WE WILL COVER EACH OF THESE TOPICS IN DETAIL AND LEARN HOW ODOO HANDLES ALL THESE TASKS WITH MUCH EASE. WITH ITS MODULAR APPROACH, YOU WILL BE ABLE TO BUILD CUSTOMIZED SOLUTIONS, TAKE ADVANTAGE OF THE ODOO 10 SYSTEM IN YOUR ORGANIZATION, AND MASTER BASIC ADMINISTRATION. WE WILL COVER MODULES AND APPLICATIONS IN ODOO THAT WILL HELP OPTIMIZE QUALITY CHECKS. YOU WILL ALSO BE ABLE TO CUSTOMIZE MAJOR REPORTING FUNCTIONS FOR YOUR TEAMS AND SET UP FORMS AND DOCUMENTS FOR SALES, PURCHASE, INVENTORY, AND SO ON. BY THE END OF THE BOOK, YOU WILL BE ABLE TO USE THE MAJOR FUNCTIONALITIES OF ODOO 10 AND FULLY IMPLEMENT THEM INTO YOUR BUSINESS. STYLE AND APPROACH THE BOOK FOLLOWS A RECIPE-BASED FORMAT; THE RECIPES ARE FILLED WITH REAL-WORLD USE CASES AND VARIOUS FUNCTIONAL TOPICS.

📖 **DEMAND DRIVEN MATERIAL REQUIREMENTS PLANNING (DDMRP)** CAROL PTAK, CHAD SMITH, 2018 AN INTUITIVE PROVEN PLANNING AND EXECUTION METHOD FOR TODAY'S COMPLEX AND VOLATILE SUPPLY CHAINS--COVER.

📖 **UNDERSTANDING HOW AUTOMATIC MARKET MAKERS WORKS WITH SAMPLE CODE** AKHMAD DANIEL SEMBIRING, DEEP UNDERSTANDING THROUGH SAMPLE CODES. APPLICABLE FOR UNISWAP, PANCAKE SWAP, BAKERY SWAP, AND OTHER UNISWAP FORKS DEXES

📖 **PANDUAN INTEGRASI ODOO v10 DENGAN SELECTIZEJS** AKHMAD D. SEMBIRING, 2018-02-14 SELECTIZE ADALAH GABUNGAN DARI TEXTBOX DAN

