



# Odoo 10 Development Essentials

By Daniel Reis

[Download now](#)

[Read Online](#) 

## Odoo 10 Development Essentials By Daniel Reis

### Key Features

- 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

### Book Description

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.

### 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

## About the Author

**Daniel Reis** has been an active contributor in the Odoo community and a speaker at Odoo and other tech events. He is a member of the Board at the Odoo Community Association (OCA) and partner and advisor at Odoo integrator ThinkOpen Solutions. Daniel has a degree in Applied Mathematics, a Master in Business Administration, IT consultancy background, and he currently works as applications manager at Securitas Portugal.

## Table of Contents

1. Getting Started with Odoo Development
2. Building Your First Odoo Application
3. Inheritance – Extending Existing Applications
4. Module Data
5. Models – Structuring the Application Data
6. Views - Designing the User Interface
7. ORM Application Logic – Supporting Business Processes
8. Writing Tests and Debugging Your Code
9. QWeb and Kanban Views
10. Creating QWeb Reports
11. Creating Website Frontend Features
12. External API – Integrating with Other Systems
13. Deployment Checklist – Going Live

 [Download Odoo 10 Development Essentials ...pdf](#)

 [Read Online Odoo 10 Development Essentials ...pdf](#)

# Odoo 10 Development Essentials

By *Daniel Reis*

## Odoo 10 Development Essentials By Daniel Reis

### Key Features

- 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

### Book Description

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.

### 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

### About the Author

**Daniel Reis** has been an active contributor in the Odoo community and a speaker at Odoo and other tech events. He is a member of the Board at the Odoo Community Association (OCA) and partner and advisor at Odoo integrator ThinkOpen Solutions. Daniel has a degree in Applied Mathematics, a Master in Business Administration, IT consultancy background, and he currently works as applications manager at Securitas Portugal.

## Table of Contents

1. Getting Started with Odoo Development
2. Building Your First Odoo Application
3. Inheritance – Extending Existing Applications
4. Module Data
5. Models – Structuring the Application Data
6. Views - Designing the User Interface
7. ORM Application Logic – Supporting Business Processes
8. Writing Tests and Debugging Your Code
9. QWeb and Kanban Views
10. Creating QWeb Reports
11. Creating Website Frontend Features
12. External API – Integrating with Other Systems
13. Deployment Checklist – Going Live

## Odoo 10 Development Essentials By Daniel Reis Bibliography

- Rank: #669486 in Books
- Published on: 2016-11-30
- Released on: 2016-11-30
- Original language: English
- Dimensions: 9.25" h x .68" w x 7.50" l,
- Binding: Paperback
- 298 pages

 [Download Odoo 10 Development Essentials ...pdf](#)

 [Read Online Odoo 10 Development Essentials ...pdf](#)

## Download and Read Free Online Odoo 10 Development Essentials By Daniel Reis

---

### Editorial Review

#### About the Author

Daniel Reis has been an active contributor in the Odoo community and a speaker at Odoo and other tech events. He is a member of the Board at the Odoo Community Association (OCA) and partner and advisor at Odoo integrator ThinkOpen Solutions. Daniel has a degree in Applied Mathematics, a Master in Business Administration, IT consultancy background, and he currently works as applications manager at Securitas Portugal.

### Users Review

#### From reader reviews:

##### **Michael Chapman:**

This Odoo 10 Development Essentials usually are reliable for you who want to be described as a successful person, why. The reason of this Odoo 10 Development Essentials can be among the great books you must have is actually giving you more than just simple reading food but feed anyone with information that probably will shock your earlier knowledge. This book will be handy, you can bring it almost everywhere and whenever your conditions in the e-book and printed kinds. Beside that this Odoo 10 Development Essentials giving you an enormous of experience such as rich vocabulary, giving you tryout of critical thinking that we know it useful in your day task. So , let's have it appreciate reading.

##### **Claude Gonzalez:**

Do you have something that you prefer such as book? The guide lovers usually prefer to decide on book like comic, quick story and the biggest one is novel. Now, why not seeking Odoo 10 Development Essentials that give your pleasure preference will be satisfied by reading this book. Reading behavior all over the world can be said as the means for people to know world considerably better then how they react when it comes to the world. It can't be explained constantly that reading routine only for the geeky individual but for all of you who wants to always be success person. So , for all of you who want to start reading as your good habit, you are able to pick Odoo 10 Development Essentials become your own personal starter.

##### **Harold Dalton:**

You are able to spend your free time to study this book this publication. This Odoo 10 Development Essentials is simple to bring you can read it in the park your car, in the beach, train along with soon. If you did not possess much space to bring the actual printed book, you can buy the particular e-book. It is make you better to read it. You can save the book in your smart phone. Therefore there are a lot of benefits that you will get when one buys this book.

**Nancy Stever:**

Is it you who having spare time and then spend it whole day through watching television programs or just telling lies on the bed? Do you need something new? This Odoo 10 Development Essentials can be the respond to, oh how comes? It's a book you know. You are and so out of date, spending your spare time by reading in this completely new era is common not a geek activity. So what these ebooks have than the others?

**Download and Read Online Odoo 10 Development Essentials By Daniel Reis #A0SZVP79LY6**

# **Read Odoo 10 Development Essentials By Daniel Reis for online ebook**

Odoo 10 Development Essentials By Daniel Reis Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Odoo 10 Development Essentials By Daniel Reis books to read online.

## **Online Odoo 10 Development Essentials By Daniel Reis ebook PDF download**

**Odoo 10 Development Essentials By Daniel Reis Doc**

**Odoo 10 Development Essentials By Daniel Reis Mobipocket**

**Odoo 10 Development Essentials By Daniel Reis EPub**

**A0SZVP79LY6: Odoo 10 Development Essentials By Daniel Reis**