



# Persistence in PHP with Doctrine ORM

By Kévin Dunglas

[Download now](#)

[Read Online](#) 

## Persistence in PHP with Doctrine ORM By Kévin Dunglas

This book is designed for PHP developers and architects who want to modernize their skills through better understanding of Persistence and ORM. You'll learn through explanations and code samples, all tied to the full development of a web application.

### Overview

- Develop a fully functional Doctrine-backed web application
- Demonstrate aspects of Doctrine using code samples
- Generate a database schema from your PHP classes

### In Detail

Doctrine 2 has become the most popular modern persistence system for PHP. It can either be used as a standalone system or can be distributed with Symfony 2, and it also integrates very well with popular frameworks. It allows you to easily retrieve PHP object graphs, provides a powerful object-oriented query language called DQL, a database schema generator tool, and supports database migration. It is efficient, abstracts popular DBMS, and supports PHP 5.3 features.

Doctrine is a must-have for modern PHP applications.

Persistence in PHP with the Doctrine ORM is a practical, hands-on guide that describes the full creation process of a web application powered by Doctrine. Core features of the ORM are explained in depth and illustrated by useful, explicit, and reusable code samples.

Persistence in PHP with the Doctrine ORM explains everything you need to know to get started with Doctrine in a clear and detailed manner.

From installing the ORM through Composer to mastering advanced features such as native queries, this book is a full overview of the power of Doctrine. You will also learn a bunch of mapping annotations, create associations, and generate database schemas from PHP classes. You will also see how to write data fixtures, create custom entity repositories, and issue advanced DQL queries. Finally it will teach you to play with inheritance, write native queries, and use built-in lifecycle

events. If you want to use a powerful persistence system for your PHP application, Persistence in PHP with the Doctrine ORM is the book you.

### **What you will learn from this book**

- Install Doctrine through the Composer dependency manager
- Configure Doctrine Command Line Tools
- Learn to manage relations between entities with different association types
- Create data fixtures, a custom entity repository, and native SQL queries
- Master the query builder to generate DQL queries
- Get started with inheritance and lifecycle events

### **Approach**

Persistence in PHP with the Doctrine ORM is a concise, fast, and focused guide to build a blog engine with advanced features such as native queries and lifecycle callbacks.

### **Who this book is written for**

This book is primarily intended for PHP developers and architects who want to increase their skills in the field of Persistence and ORM to map the data they are working on to objects they are using in programming. Basic knowledge of databases and PDO and working knowledge of PHP namespaces is a prerequisite.



[Download Persistence in PHP with Doctrine ORM ...pdf](#)



[Read Online Persistence in PHP with Doctrine ORM ...pdf](#)

# Persistence in PHP with Doctrine ORM

By Kévin Dunglas

## Persistence in PHP with Doctrine ORM By Kévin Dunglas

This book is designed for PHP developers and architects who want to modernize their skills through better understanding of Persistence and ORM. You'll learn through explanations and code samples, all tied to the full development of a web application.

### Overview

- Develop a fully functional Doctrine-backed web application
- Demonstrate aspects of Doctrine using code samples
- Generate a database schema from your PHP classes

### In Detail

Doctrine 2 has become the most popular modern persistence system for PHP. It can either be used as a standalone system or can be distributed with Symfony 2, and it also integrates very well with popular frameworks. It allows you to easily retrieve PHP object graphs, provides a powerful object-oriented query language called DQL, a database schema generator tool, and supports database migration. It is efficient, abstracts popular DBMS, and supports PHP 5.3 features.

Doctrine is a must-have for modern PHP applications.

Persistence in PHP with the Doctrine ORM is a practical, hands-on guide that describes the full creation process of a web application powered by Doctrine. Core features of the ORM are explained in depth and illustrated by useful, explicit, and reusable code samples.

Persistence in PHP with the Doctrine ORM explains everything you need to know to get started with Doctrine in a clear and detailed manner.

From installing the ORM through Composer to mastering advanced features such as native queries, this book is a full overview of the power of Doctrine. You will also learn a bunch of mapping annotations, create associations, and generate database schemas from PHP classes. You will also see how to write data fixtures, create custom entity repositories, and issue advanced DQL queries. Finally it will teach you to play with inheritance, write native queries, and use built-in lifecycle events. If you want to use a powerful persistence system for your PHP application, Persistence in PHP with the Doctrine ORM is the book you.

### What you will learn from this book

- Install Doctrine through the Composer dependency manager
- Configure Doctrine Command Line Tools
- Learn to manage relations between entities with different association types
- Create data fixtures, a custom entity repository, and native SQL queries
- Master the query builder to generate DQL queries
- Get started with inheritance and lifecycle events

## Approach

Persistence in PHP with the Doctrine ORM is a concise, fast, and focused guide to build a blog engine with advanced features such as native queries and lifecycle callbacks.

## Who this book is written for

This book is primarily intended for PHP developers and architects who want to increase their skills in the field of Persistence and ORM to map the data they are working on to objects they are using in programming. Basic knowledge of databases and PDO and working knowledge of PHP namespaces is a prerequisite.

## Persistence in PHP with Doctrine ORM By Kévin Dunglas Bibliography

- Sales Rank: #964434 in Books
- Published on: 2013-12-18
- Released on: 2013-12-18
- Original language: English
- Number of items: 1
- Dimensions: 9.25" h x .26" w x 7.50" l, .46 pounds
- Binding: Paperback
- 114 pages

 [Download Persistence in PHP with Doctrine ORM ...pdf](#)

 [Read Online Persistence in PHP with Doctrine ORM ...pdf](#)

## Download and Read Free Online Persistence in PHP with Doctrine ORM By Kévin Dunglas

---

### Editorial Review

#### About the Author

##### **Kévin Dunglas**

Kévin Dunglas is the co-founder and CEO of La Coopérative des Tilleuls, a French IT company specializing in e-commerce, owned and managed by its workers themselves. He is also a software architect who works for a lot of companies, including Ubisoft and SensioLabs (creator of Symfony), as an external contractor. He contributes to open source software (especially Symfony, JavaScript, and Ubuntu ecosystems) and has been writing a technical blog for more than 10 years.

### Users Review

#### From reader reviews:

##### **Tod Espitia:**

The book Persistence in PHP with Doctrine ORM can give more knowledge and also the precise product information about everything you want. Exactly why must we leave the good thing like a book Persistence in PHP with Doctrine ORM? Some of you have a different opinion about reserve. But one aim that book can give many info for us. It is absolutely appropriate. Right now, try to closer along with your book. Knowledge or details that you take for that, you are able to give for each other; you may share all of these. Book Persistence in PHP with Doctrine ORM has simple shape however, you know: it has great and massive function for you. You can appearance the enormous world by open and read a publication. So it is very wonderful.

##### **Joshua Mack:**

The publication untitled Persistence in PHP with Doctrine ORM is the guide that recommended to you to learn. You can see the quality of the book content that will be shown to you actually. The language that publisher use to explained their way of doing something is easily to understand. The writer was did a lot of exploration when write the book, and so the information that they share to you personally is absolutely accurate. You also will get the e-book of Persistence in PHP with Doctrine ORM from the publisher to make you far more enjoy free time.

##### **Edward Crosley:**

A lot of publication has printed but it differs from the others. You can get it by online on social media. You can choose the most effective book for you, science, witty, novel, or whatever simply by searching from it. It is named of book Persistence in PHP with Doctrine ORM. You can include your knowledge by it. Without causing the printed book, it may add your knowledge and make you actually happier to read. It is most crucial that, you must aware about book. It can bring you from one place to other place.

**Beverly Turner:**

What is your hobby? Have you heard this question when you got college students? We believe that that question was given by teacher to their students. Many kinds of hobby, Everyone has different hobby. And you know that little person including reading or as reading through become their hobby. You should know that reading is very important as well as book as to be the point. Book is important thing to add you knowledge, except your current teacher or lecturer. You find good news or update in relation to something by book. Many kinds of books that can you take to be your object. One of them is Persistence in PHP with Doctrine ORM.

**Download and Read Online Persistence in PHP with Doctrine ORM**  
**By Kévin Dunglas #0ADS8FY7LXJ**

# **Read Persistence in PHP with Doctrine ORM By Kévin Dunglas for online ebook**

Persistence in PHP with Doctrine ORM By Kévin Dunglas 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 Persistence in PHP with Doctrine ORM By Kévin Dunglas books to read online.

## **Online Persistence in PHP with Doctrine ORM By Kévin Dunglas ebook PDF download**

**Persistence in PHP with Doctrine ORM By Kévin Dunglas Doc**

**Persistence in PHP with Doctrine ORM By Kévin Dunglas Mobipocket**

**Persistence in PHP with Doctrine ORM By Kévin Dunglas EPub**

**0ADS8FY7LXJ: Persistence in PHP with Doctrine ORM By Kévin Dunglas**