



Java EE 7 Developer Handbook

Peter A. Pilgrim

Download now

Click here if your download doesn"t start automatically

Java EE 7 Developer Handbook

Peter A. Pilgrim

Java EE 7 Developer Handbook Peter A. Pilgrim

In Detail

The seventh edition of the Enterprise Java platform is aimed at helping Java engineers take advantage of the advancements in HTML5 and web standards. Web Sockets, asynchronous input and output with Servlets, and strong type safety through the CDI containers will ensure that Java EE 7 remains popular for server-side applications.

If you are a user aiming to get acquainted with the Java EE 7 platform, this book is for you.

"Java EE 7 Developer Handbook" provides a solid foundation of knowledge for developers to build business applications. Following the lead of Agile practices, there is a focus on writing tests to demonstrate test-driven development principles, using the embedded GlassFish 4.0 container examples and the Gradle build system. You will learn about CDI, EJB, JPA, JMS, MDB, Servlets, WebSocket, JAX-RS, Bean Validation, and so much more.

"Java EE 7 Developer Handbook" is designed as a companion to the professional software developer who quickly needs to lookup some working code, understand the basics of the framework, and then go out and fulfill the business contract with the customer. Typically, engineers are under pressure to develop professional code that is of high quality and contains a low number of bugs. Java EE 7 Developer Handbook relies heavily on the Arquillian framework to illustrate how much easier it is to write Java EE tests, and together with the modern practice of writing containerless applications that actually embed an application container, developing agile Java EE suddenly becomes reasonable, smart, pragmatic, and achievable.

You will start off with an overview of the Java EE platform: the containers, the design, and architecture. From there, you can follow the path of the CDI, the true gem of the framework, and then the server side end point, EJB. It is completely up to you when and if you want to learn about Java persistence. However, don't miss out on the highlights of Java EE 7 such as WebSocket, Bean Validation, and asynchronous Servlet API.

"Java EE 7 Developer Handbook" is a vertical slice through standard Java enterprise architecture. If you have been wondering why developers have invested so much time and effort into learning topics such as Enterprise Java Beans, you will quickly understand why when you find out the difference between stateful and stateless Beans. Best of all, this book covers the topic from the perspective of new API and new modern practices. For instance, you, the developer and designer, are expected to write applications with annotations in comparison with J2EE. Java EE 7 Developer Handbook incorporates helpful hints and tips to get the developer up to speed in a short amount of time on EJB, CDI, Persistence, Servlet, JMS, WebSocket, JAX-RS and Bean Validation, and much more.

"Java EE 7 Developer Handbook" is the reference guide you need beside you at your desk.

Approach

"Java EE 7 Developer Handbook" is an example based tutorial with descriptions and explanations.

Who this book is for

"Java EE 7 Developer Handbook" is for the developer, designer, and architect aiming to get acquainted with the Java EE platform in its newest edition. This guide will enhance your knowledge about the Java EE 7 platform. Whether you are a long-term Java EE (J2EE) developer or an intermediate level engineer on the JVM with just Java SE behind you, this handbook is for you, the new contemporary Java EE 7 developer!



▲ Download Java EE 7 Developer Handbook ...pdf



Read Online Java EE 7 Developer Handbook ...pdf

Download and Read Free Online Java EE 7 Developer Handbook Peter A. Pilgrim

From reader reviews:

Doris Seavey:

Book is to be different per grade. Book for children right up until adult are different content. We all know that that book is very important for us. The book Java EE 7 Developer Handbook had been making you to know about other know-how and of course you can take more information. It is quite advantages for you. The publication Java EE 7 Developer Handbook is not only giving you considerably more new information but also to become your friend when you really feel bored. You can spend your own spend time to read your reserve. Try to make relationship with the book Java EE 7 Developer Handbook. You never experience lose out for everything when you read some books.

Wendy Hartnett:

Now a day people who Living in the era where everything reachable by connect to the internet and the resources inside can be true or not call for people to be aware of each details they get. How a lot more to be smart in obtaining any information nowadays? Of course the answer is reading a book. Studying a book can help men and women out of this uncertainty Information mainly this Java EE 7 Developer Handbook book because book offers you rich info and knowledge. Of course the info in this book hundred per cent guarantees there is no doubt in it everbody knows.

Christina Bishop:

Are you kind of hectic person, only have 10 or even 15 minute in your time to upgrading your mind talent or thinking skill possibly analytical thinking? Then you are experiencing problem with the book compared to can satisfy your short time to read it because all of this time you only find reserve that need more time to be go through. Java EE 7 Developer Handbook can be your answer because it can be read by a person who have those short time problems.

Catherine Graziani:

As a college student exactly feel bored to reading. If their teacher requested them to go to the library in order to make summary for some publication, they are complained. Just small students that has reading's soul or real their pastime. They just do what the educator want, like asked to go to the library. They go to right now there but nothing reading seriously. Any students feel that reading through is not important, boring in addition to can't see colorful pics on there. Yeah, it is for being complicated. Book is very important to suit your needs. As we know that on this time, many ways to get whatever we want. Likewise word says, ways to reach Chinese's country. Therefore, this Java EE 7 Developer Handbook can make you sense more interested to read.

Download and Read Online Java EE 7 Developer Handbook Peter A. Pilgrim #HK9V7WEMDAC

Read Java EE 7 Developer Handbook by Peter A. Pilgrim for online ebook

Java EE 7 Developer Handbook by Peter A. Pilgrim 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 Java EE 7 Developer Handbook by Peter A. Pilgrim books to read online.

Online Java EE 7 Developer Handbook by Peter A. Pilgrim ebook PDF download

Java EE 7 Developer Handbook by Peter A. Pilgrim Doc

Java EE 7 Developer Handbook by Peter A. Pilgrim Mobipocket

Java EE 7 Developer Handbook by Peter A. Pilgrim EPub