

Head First EJB (Brain-Friendly Study Guides; Enterprise JavaBeans)

By Kathy Sierra, Bert Bates

Download now

Read Online →

Head First EJB (Brain-Friendly Study Guides; Enterprise JavaBeans) By Kathy Sierra, Bert Bates


What do Ford Financial, IBM, and Victoria's Secret have in common? Enterprise JavaBeans (EJB). As the industry standard for platform-independent reusable business components, EJB has just become Sun Microsystems's latest developer certification. Whether you want to be certifiable or just want to learn the technology inside and out, *Head First EJB* will get you there in the least painful way. And with the greatest understanding. You'll learn not just what the technology *is*, but more importantly, *why* it is, and what it is and isn't good for. You'll learn tricks and tips for EJB development, along with tricks and tips for passing this latest, very challenging Sun Certified Business Component Developer (SCBCD) exam. You'll learn how to think like a server. You'll learn how to think like a bean. And because this is a Head First book, you'll learn how to think about thinking. Co-author Kathy Sierra was one of Sun's first employees to teach brave, early adopter customers how to use EJB. She has the scars. But besides dragging you deep into EJB technology, Kathy and Bert will see you through your certification exam, if you decide to go for it. And nobody knows the certification like they do - they're co-developers of Sun's actual exam! As the second book in the Head First series, *Head First EJB* follows up the number one best-selling Java book in the US, *Head First Java*. Find out why reviewers are calling it a revolution in learning tough technical topics, and why Sun Chairman and CEO Scott McNealy says, "Java technology is everywhere...if you develop software and haven't learned Java, it's definitely time to dive in "Head First." And with Head First book, you don't even have to feel guilty about having fun while you're learning; it's all part of the learning theory. If the latest research in cognitive science, education, and neurobiology suggested that boring, dry, and excruciatingly painful was the best way to learn, we'd have done it. Thankfully, it's been shown that your brain has a sense of style, a sense of humour, and a darn good sense of what it likes and dislikes. In *Head First EJB*, you'll learn all about:

- Component-based and role-based development
- The architecture of EJB, distributed programming with RMI
- Developing and Deploying an EJB application
- The Client View of a Session and Entity bean
- The Session Bean Lifecycle and Component Contract

- The Entity bean Lifecycle and Component Contract
- Container-managed Persistence (CMP)
- Container-managed Relationships (CMR)
- EJB-QL
- Transactions
- Security
- EJB Exceptions
- The Deployment Descriptor
- The Enterprise Bean Environment in JNDI
- Programming Restrictions and Portability

The book includes over 200 mock exam questions that match the tone, style, difficulty, and topics on the real SCBCD exam. See why Kathy and Bert are responsible for thousands of successful exam-passers--"The Sun certification exam was certainly no walk in the park, but Kathy's material allowed me to not only pass the exam, but Ace it!"--Mary Whetsel, Sr. Technology Specialist, Application Strategy and Integration, The St. Paul Companies"Kathy Sierra and Bert Bates are two of the few people in the world who can make complicated things seem damn simple, and as if that isn't enough, they can make boring things seem interesting."--Paul Wheaton, The Trail Boss, javaranch.com"Who better to write a Java study guide than Kathy Sierra, reigning queen of Java instruction? Kathy Sierra has done it again. Here is a study guide that almost guarantees you a certification!"--James Cubetta, Systems Engineer, SGI

 [Download Head First EJB \(Brain-Friendly Study Guides; Enter ...pdf](#)

 [Read Online Head First EJB \(Brain-Friendly Study Guides; Ent ...pdf](#)

Head First EJB (Brain-Friendly Study Guides; Enterprise JavaBeans)

By Kathy Sierra, Bert Bates

Head First EJB (Brain-Friendly Study Guides; Enterprise JavaBeans) By Kathy Sierra, Bert Bates

What do Ford Financial, IBM, and Victoria's Secret have in common? Enterprise JavaBeans (EJB). As the industry standard for platform-independent reusable business components, EJB has just become Sun Microsystems's latest developer certification. Whether you want to be certifiable or just want to learn the technology inside and out, *Head First EJB* will get you there in the least painful way. And with the greatest understanding. You'll learn not just what the technology *is*, but more importantly, *why* it is, and what it is and isn't good for. You'll learn tricks and tips for EJB development, along with tricks and tips for passing this latest, very challenging Sun Certified Business Component Developer (SCBCD) exam. You'll learn how to think like a server. You'll learn how to think like a bean. And because this is a Head First book, you'll learn how to think about thinking. Co-author Kathy Sierra was one of Sun's first employees to teach brave, early adopter customers how to use EJB. She has the scars. But besides dragging you deep into EJB technology, Kathy and Bert will see you through your certification exam, if you decide to go for it. And nobody knows the certification like they do - they're co-developers of Sun's actual exam! As the second book in the Head First series, *Head First EJB* follows up the number one best-selling Java book in the US, *Head First Java*. Find out why reviewers are calling it a revolution in learning tough technical topics, and why Sun Chairman and CEO Scott McNealy says, "Java technology is everywhere...if you develop software and haven't learned Java, it's definitely time to dive in "Head First." And with Head First book, you don't even have to feel guilty about having fun while you're learning; it's all part of the learning theory. If the latest research in cognitive science, education, and neurobiology suggested that boring, dry, and excruciatingly painful was the best way to learn, we'd have done it. Thankfully, it's been shown that your brain has a sense of style, a sense of humour, and a darn good sense of what it likes and dislikes. In *Head First EJB*, you'll learn all about:

- Component-based and role-based development
- The architecture of EJB, distributed programming with RMI
- Developing and Deploying an EJB application
- The Client View of a Session and Entity bean
- The Session Bean Lifecycle and Component Contract
- The Entity bean Lifecycle and Component Contract
- Container-managed Persistence (CMP)
- Container-managed Relationships (CMR)
- EJB-QL
- Transactions
- Security
- EJB Exceptions
- The Deployment Descriptor
- The Enterprise Bean Environment in JNDI
- Programming Restrictions and Portability

The book includes over 200 mock exam questions that match the tone, style, difficulty, and topics on the real SCBCD exam. See why Kathy and Bert are responsible for thousands of successful exam-passers--"The Sun certification exam was certainly no walk in the park, but Kathy's material allowed me to not only pass the exam, but Ace it!"--Mary Whetsel, Sr. Technology Specialist, Application Strategy and Integration, The St.

Paul Companies"Kathy Sierra and Bert Bates are two of the few people in the world who can make complicated things seem damn simple, and as if that isn't enough, they can make boring things seem interesting."--Paul Wheaton, The Trail Boss, javaranch.com"Who better to write a Java study guide than Kathy Sierra, reigning queen of Java instruction? Kathy Sierra has done it again. Here is a study guide that almost guarantees you a certification!"--James Cubetta, Systems Engineer, SGI

Head First EJB (Brain-Friendly Study Guides; Enterprise JavaBeans) By Kathy Sierra, Bert Bates Bibliography

- Sales Rank: #775768 in Books
- Brand: Brand: O'Reilly Media
- Published on: 2003-11-07
- Original language: English
- Number of items: 1
- Dimensions: 9.25" h x 1.52" w x 8.00" l, 3.45 pounds
- Binding: Paperback
- 700 pages

 [Download Head First EJB \(Brain-Friendly Study Guides; Enter ...pdf](#)

 [Read Online Head First EJB \(Brain-Friendly Study Guides; Ent ...pdf](#)

Download and Read Free Online Head First EJB (Brain-Friendly Study Guides; Enterprise JavaBeans) By Kathy Sierra, Bert Bates

Editorial Review

About the Author

Kathy Sierra has been a master Java trainer for Sun Microsystems, teaching Sun's instructors how to teach the latest Java technologies. She is the founder of one of the largest java community websites in the world, javaranch.com. She is also a key member of the development team for the Sun Certified programmer exam and has developed dozens of applications to demonstrate Java technology.

Bert Bates is a 20-year software developer, a Java instructor, and a co-developer of Sun's upcoming EJB exam (Sun Certified Business Component Developer). His background features a long stint in artificial intelligence, with clients like the Weather Channel, A&E Network, Rockwell, and Timken.

Users Review

From reader reviews:

Manuel Jett:

Here thing why that Head First EJB (Brain-Friendly Study Guides; Enterprise JavaBeans) are different and trustworthy to be yours. First of all studying a book is good nonetheless it depends in the content from it which is the content is as scrumptious as food or not. Head First EJB (Brain-Friendly Study Guides; Enterprise JavaBeans) giving you information deeper since different ways, you can find any reserve out there but there is no reserve that similar with Head First EJB (Brain-Friendly Study Guides; Enterprise JavaBeans). It gives you thrill reading journey, its open up your personal eyes about the thing that will happened in the world which is might be can be happened around you. You can actually bring everywhere like in area, café, or even in your technique home by train. When you are having difficulties in bringing the published book maybe the form of Head First EJB (Brain-Friendly Study Guides; Enterprise JavaBeans) in e-book can be your alternative.

Shirley Vega:

This Head First EJB (Brain-Friendly Study Guides; Enterprise JavaBeans) is great reserve for you because the content and that is full of information for you who all always deal with world and also have to make decision every minute. That book reveal it facts accurately using great plan word or we can state no rambling sentences within it. So if you are read this hurriedly you can have whole info in it. Doesn't mean it only offers you straight forward sentences but hard core information with wonderful delivering sentences. Having Head First EJB (Brain-Friendly Study Guides; Enterprise JavaBeans) in your hand like keeping the world in your arm, data in it is not ridiculous just one. We can say that no reserve that offer you world throughout ten or fifteen moment right but this publication already do that. So , this is good reading book. Hello Mr. and Mrs. busy do you still doubt that?

April Baker:

The book untitled Head First EJB (Brain-Friendly Study Guides; Enterprise JavaBeans) contain a lot of information on that. The writer explains your ex idea with easy means. The language is very clear and understandable all the people, so do not worry, you can easy to read that. The book was published by famous author. The author provides you in the new time of literary works. You can read this book because you can continue reading your smart phone, or gadget, so you can read the book inside anywhere and anytime. If you want to buy the e-book, you can start their official web-site along with order it. Have a nice learn.

Betty Jordan:

Book is one of source of know-how. We can add our knowledge from it. Not only for students but additionally native or citizen need book to know the update information of year to year. As we know those books have many advantages. Beside most of us add our knowledge, could also bring us to around the world. With the book Head First EJB (Brain-Friendly Study Guides; Enterprise JavaBeans) we can acquire more advantage. Don't that you be creative people? To become creative person must want to read a book. Merely choose the best book that appropriate with your aim. Don't end up being doubt to change your life at this book Head First EJB (Brain-Friendly Study Guides; Enterprise JavaBeans). You can more appealing than now.

Download and Read Online Head First EJB (Brain-Friendly Study Guides; Enterprise JavaBeans) By Kathy Sierra, Bert Bates #5IP9CUZNT2R

Read Head First EJB (Brain-Friendly Study Guides; Enterprise JavaBeans) By Kathy Sierra, Bert Bates for online ebook

Head First EJB (Brain-Friendly Study Guides; Enterprise JavaBeans) By Kathy Sierra, Bert Bates Free PDF download, 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 Head First EJB (Brain-Friendly Study Guides; Enterprise JavaBeans) By Kathy Sierra, Bert Bates books to read online.

Online Head First EJB (Brain-Friendly Study Guides; Enterprise JavaBeans) By Kathy Sierra, Bert Bates ebook PDF download

Head First EJB (Brain-Friendly Study Guides; Enterprise JavaBeans) By Kathy Sierra, Bert Bates Doc

Head First EJB (Brain-Friendly Study Guides; Enterprise JavaBeans) By Kathy Sierra, Bert Bates Mobipocket

Head First EJB (Brain-Friendly Study Guides; Enterprise JavaBeans) By Kathy Sierra, Bert Bates EPub