

Sun Developer eLibrary

WLIB-109

Simplify Training and Maintain Critical Skills

A self-paced learning alternative capable of meeting your team's most demanding schedule—anytime, anywhere

eLibraries are collections of self-paced online courses grouped by technology that are available on a subscription basis at one low price per user. Licenses for eLibraries are available for 10 or more users, and each user is provided with unlimited access to all courses within a library for the subscription period.

The Sun Developer eLibrary is a collection of self-paced online courses and certification practice exams from Sun, complimented with access to IT books in electronic form from our partner Safari Books Online, LLC.

Who can benefit

This eLibrary is designed for development teams looking for a combination of online courses and reference books that can help build the skills of the team in Java™ technology. It includes materials for:

- New and experienced programmers learning Java technology
- Experienced programmers and developers migrating to Java Platform, Standard Edition (Java SE™) 6
- Developers interested in building and deploying applications for the Java Platform, Enterprise Edition (Java EE™) 5, including web tier and enterprise tier development
- Programmers and developers interested in achieving certification

Safari Books Online

Safari Books Online is the premier electronic reference library for programmers and IT professionals with more than 3,000 bestselling titles from leading IT publishers, including Sun Microsystems Press, O'Reilly Media, Addison Wesley, and Prentice Hall. For a complete listing of available books, please visit: sun.com/training/team/online/curriculum.html#safari

Each user is entitled to place up to 10 books on their online bookshelf at a time. After a 30 day period, users can replace the books on their bookshelf.

Certification in Java technology

The training, practice exams, and books in this eLibrary directly support preparation for the following award-winning and industry-recognized certifications in Java technology from Sun:

- Sun Certified Associate for the Java Platform, Standard Edition (SCJA)
- Sun Certified Programmer for the Java Platform, Standard Edition (SCJP)
- Sun Certified Web Component Developer for the Java Platform, Enterprise Edition (SCWCD)
- Sun Certified Business Component Developer for the Java Platform, Enterprise Edition (SCBCD)

<i>Line Item</i>	<i>Course Number</i>	<i>Title</i>	<i>Certification Preparation</i>
For developers interested in certification :		Java Technology Practice Certification Exams:	
1	WGS-PREX-J019C	ePractice Certification Exam for the Sun Certified Associate for the Java Platform, Standard Edition, Exam Version 1.0	Supports SCJA
2	WGS-PREX-J052C	Sun Certified Enterprise Architect for the Java Platform, Enterprise Edition 5	

<i>Line Item</i>	<i>Course Number</i>	<i>Title</i>	<i>Certification Preparation</i>
3	WGS-PREX-J055C	ePractice Certification Exam for the Sun Certified Programmer for the Java 2 Platform, Standard Edition 5.0	Supports SCJA
4	WGS-PREX-J065C	Sun Certified Programmer for the Java Platform, Standard Edition 6	
5	WGS-PREX-J083C	Sun Certified Web Component Developer for the Java Platform, Enterprise Edition 5	
For new programmers learning Java technology:		Fundamentals of the Java Programming Language:	
6	WJO-1001	New Features in the Java SE 6 Platform	Supports SCJA
7	WJ-1101-SE6	Introduction to the Java™ Programming Language	Supports SCJA
8	WJ-1102-SE6	Implementing Basic Constructs in the Java™ Programming Language	Supports SCJA
9	WJ-1103-SE6	Implementing Object-Oriented Concepts in the Java™ Programming Language	Supports SCJA
For experienced programmers learning Java technology:		Java Programming Language:	
10	WJ-2751-SE6	Java™ Programming Language: Getting Started	Supports SCJP
11	WJ-2752-SE6	Java™ Programming Language: Understanding the Building Blocks	Supports SCJP
12	WJ-2753-SE6	Java™ Programming Language: Applying Exceptions, Collections Framework and Input/Output Classes	Supports SCJP
13	WJ-2754-SE6	Java™ Programming Language: Designing Graphical User Interfaces	Supports SCJP
14	WJ-2755-SE6	Java™ Programming Language: Applying Threading and Networking Concepts	Supports SCJP
For experienced Java developers:		J2SE Internals:	
15	WJ-3101-EE5	Introduction to the Java™ EE Platform	Supports SCWCD/SCBCD
16	WJ-3102-EE5	Developing Components for the Java™ EE Platform	Supports SCWCD/SCBCD
17	WJ-3103-EE5	Implementing Persistence, Transactions and Messaging in a Java™ EE Application	Supports SCWCD/SCBCD
18	WJ-3104-EE5	Implementing Java™ EE Web Services and Security	Supports SCWCD/SCBCD
19	WJT-DTJ-1000	Java EE 5 Platform and Enterprise JavaBeans 3.0 - An Expert-to-Engineer Session	Supports SCWCD/SCBCD
For web tier development:		Web Component Development with Servlet and JSP Technologies:	
20	WJ-3141-EE5	Developing Web Applications Using Core Java™ Servlet Technologies	Supports SCWCD
21	WJ-3142-EE5	Developing Web Applications Combining Struts and Advanced Java™ Servlet Technologies	Supports SCWCD

<i>Line Item</i>	<i>Course Number</i>	<i>Title</i>	<i>Certification Preparation</i>
22	WJ-3143-EE5	Developing Web Applications Combining Struts and JSP™ Page Technologies	Supports SCWCD
For enterprise tier development (business and integration) :		Business Component Development with Enterprise JavaBeans Technology:	
23	WJ-3511-EE5	Introduction to EJB Component Development	Supports SCBCD
24	WJ-3512-EE5	Enterprise Java Beans(TM) Technology: Implementing Session Beans and Java Persistence	Supports SCBCD
25	WJ-3513-EE5	Enterprise Java Beans Technology (TM): Implementing Messaging and Interceptor Classes	Supports SCBCD
26	WJ-3514-EE5	Enterprise JavaBeans(tm) Technology: Using the EJB Container Services Optimally	Supports SCBCD
For managers		Java Platform Overview for Managers	
27	WJT-3101	Modern Software Development Practices	
28	WJT-3102	Distributed Computing with Java Technology	
29	WJT-3103	J2EE Software in a Distributed System	
		Developing Applications for the Java SE Platform	
30	WJ-2851-SE6	Java™ SE Application Development: Introduction	
31	WJ-2852-SE6	Java™ SE Application Development: Designing a Graphical User Interface	
32	WJ-2853-SE6	Java™ SE Application Development: Implementing Multi Tier Design	
		Web Services and XML	
33	WJO-1107	Introduction to Developing Rich-Client Applications	
34	WJO-1113	Overview of Java(TM) Application Security	
35	WJO-1114	Web Services Infrastructure and Organizations	
36	WJO-1115	Overview of XML	
37	WJO-1118	Web Services Enabling Technologies	
38	WJT-3502	Managing Your Web Services Deployment	
		Creating Web Services Using Java™ Technology	
39	WJ-31111-EE5	Java™ Web Services: Introduction	
40	WJ-31112-EE5	Java™ Web Service: Applying Web Service Specifications and APIs	
41	WJ-31113-EE5	Java™ Web Service: Applying JAX-WS Technology	
42	WJ-4112-EE5	Designing Java™ Web Services	
		Sun Developer Content – Safari Books Online	
43	WLIB-104-WVS	Safari TechBooks Online—10 Bookshelf eLibrary	

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Please note that this list is subject to change as new courses are created and existing courses are updated or retired. Periodically a course will be added that is an update to an existing course. If this occurs, the progress in old courses may end and students will be re-enrolled in the new course.

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