

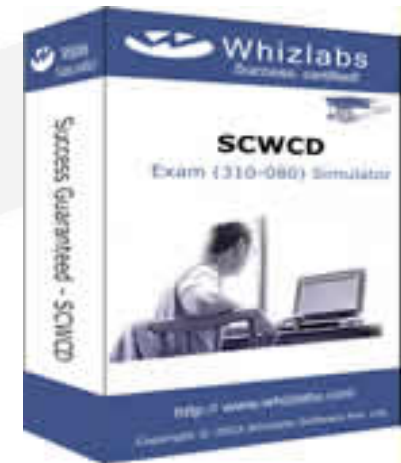


SCWCD Instructor led, Online Training

Whizlabs Software

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Web : <http://www.whizlabs.com/products/scwcd/training.html>



Introduction

Whizlabs, the market leader in IT certification exam preparation is proud to offer “first ever” **SCWCD (Web Component Developer) Instructor led Online Training**. This demo version of the training aims to brief the participants about the contents of the actual training and the benefits that accrue to them!

Features & Benefits

- Includes the MOST popular SCWCD Exam Simulator by Whizlabs worth US\$ 59.95
- Experts of the domain leading the trainings
- Interactive training with doubt clearing sessions via instant messaging
- Crispy Study Notes covering all objectives
- Comfort: Take the class from the place of your choice!
- Each session is followed by exercises
- Personal attention - Only 2 participants/session
- FREE Technical mentorship through mail
- Unconditional Test PASS Guarantee
- Cost effective

Curriculum

Session1

Introduction Feedback on Diagnostic Exam report

Objective1 · The Servlet Model

Objective2 · Modern Servlet Applications

Session2

Objective 3 · The Servlet Container Model

Objective 4 · Server-side Exceptions

Objective 5 · Servlet using Session Mgmt

Session3

Objective 6 · Secure Web Applications

Objective 7 · Thread-safe Servlets

Objective 8 · JSP Technology Model

Curriculum

Session4

Objective 9 · Reusable Web Components

Objective 10 · JSP using JavBeans

Objective 11 · JSP using Custom Tags

Session5

Objective 12 · Custom Tag Library

Objective 13 · Design Patterns

Training Summary

Session 1

The Servlet Model

HTTP Methods

Handling HTTP Requests

Servlet LifeCycle Events

Reading Parameters and headers

Managing Response

ServletContext

Request, Session and Context

Redirecting Requests

RequestDispatcher

Session 2

Modern Servlet Applications

Structure of a Web Application

WEB-INF

Servlet

init-param

servlet-mapping

Request URL Components



Session 3

The Servlet Container Model

ServletContext

ServletContextListener

ServletContextAttributeListener

HttpSessionAttributeListener

Configuring a Web Application

ServletContext in a distributable environment

HttpSession in a distributed environment

Session 4

Server-side Exceptions

Sending Error/Status to Clients

error-page

Throwing exceptions from Servlets

Handling exceptions

RequestDispatcher and Exceptions

WebApplication Logging



Session 5

Servlet using Session Mgmt

Retrieving the Session Object

HttpSessionBindingListener

HttpSessionListener

Invalidating a Session

Session Timeout

URL Rewriting



Session 6

Secure Web Applications

Security Issues

Security Constraint

Authentication



Thread-safe Servlets

SingleThreadModel

Thread Safe Variables

Attribute Scopes



JSP Technology Model

JSP Tag Types

JSPs as XML Documents

Page Directive Attributes

JSP LifeCycle

JSP Implicit Objects

Conditional and Iterative Statements

Reusable Web Components

Include Directive

`jsp:include`
`jsp:forward`



Session 10

JSP using JavBeans

Using a Java Bean

useBean Attributes

Initializing bean properties

Setting bean properties

Getting bean properties

Accessing JavaBeans



Session 11

JSP using Custom Tags

Tag Libraries

Types of Tags



Session 12

Custom Tag Library

Tag Library Descriptor

Tag Handlers



Session 13

Design Patterns

Value Object

Business Delegate

Data Access Object

Front Controller

Model-View-Controller



People say.....

I never imagined that an Online training could be Convenient and Cost effective like this.
Many thanks to the trainer and the team!

Lisa Mary, Training participant (June 23-27, 2003)

Price

US\$ ~~499.95~~ 294.95 [Buy](#)
(includes Whizlabs SCWCD Exam Simulator worth US\$ 64.95)

US\$ ~~439.95~~ 229.95 [Buy](#)
(if you've already purchased exam simulator)

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