

ColdFusion Level II & Fusebox Methodology



Course Duration: 3 days

Description

This course will provide the student with advanced ColdFusion capabilities while incorporating Fusebox methodology.

Audience

Advanced HTML developers with database knowledge.

Prerequisites

ColdFusion Level I.

Objective

Upon completion of this course, the student will be able to:

- Create a common shopping cart
- Transaction processing
- Use cookies
- Use session and application variables
- Dynamically generate email
- Manage web server files
- Create custom tags
- Use Fusebox methodology

Course Outline:

1. **Introduction to Session and Application Variables**
 - What are session variables?
 - What are application variables?
 - Create session and application variables
 - Ensuring the session ends when the user closes their browser
2. **Transaction Processing**
 - Create a shopping cart application
 - Adding items to the cart
 - Session variables vs cookies?
 - Updating the quantity of items in the cart
 - Deleting items in the cart
3. **Email**
 - Dynamically generate email
 - Dynamic messages
 - Attaching documents to the email
 - HTML formatting the message
4. **Managing Server Files**
 - Write dynamic content to a file on a server
 - Append text to file residing on the server

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5. Custom Tags

- What is a custom tag?
- Including custom tags in your application
- Building a simple custom tag