Learn by doing! Follow along, step-by-step, as you upgrade a static HTML site that uses obsolete code to an XML standard-compliant, CSS-formatted dynamic site using Microsoft Active Server Pages (ASP), Macromedia ColdFusion, or the open source PHP. Create several integrated applications for a fictional travel tour operator, including a searchable listing for tour descriptions, country profiles, and a tour price calendar. In this official Macromedia guide, you’ll learn how to:

- Use a relational database – Microsoft Access or MySQL – as the driving force behind a site
- Use Dreamweaver™’s built-in server behaviors and application objects to assist in the rapid development of dynamic Web applications
- Read and hand-code ASP VBScript, ColdFusion Markup Language, and PHP scripts well enough to understand how dynamic Web pages work, troubleshoot errors, and customize scripts
- Collect and manipulate user-entered data, performing calculations on the fly
- Use SQL to pass information between your pages and the database
- Validate forms using client-side and server-side scripts

**Synopsis**

The book was good up until the 10th Chapter in my opinion. I went through the exercises developing on a remote server running PHP/ MySQL. Up until the 10th chapter the author made several minor mistakes in the hand code to insert for both PHP and also in how to modify the existing SQL file to upload it to a remote database server via PHP My Admin. I must admit that researching and solving these mistakes on my own was a valuable learning experience. The real...
problem occurred starting with chapter 11. After uploading and testing my pages after each step as coached to by the author I began getting MySQL syntax error messages prompting me to consult the manual for my version of MySQL. I verified that my hosting company was running the same version of MySQL that the author demonstrated to those developing locally to install so I loaded the completed pages for the lesson from the CD and they would not open at all. At least the pages I was developing would load and had some functionality so that tells me that there was not even continuity between the completed pages on the CD and the text in the book. I think that is pretty inexcusable that nobody bothered to make sure that the completed projects worked in all development environments both locally and remote. I would have to say that the book is a complete waste of time for the PHP/MySQL developer. To be fair I plan to upgrade my hosting account to include Cold Fusion so I can go through the book again following the Cold Fusion steps. Maybe they will work fine, one can only hope. Right now I can't recommend the book as it was extremely frustrating to put in all the time I did in the earlier chapters only to run into an insurmountable roadblock.

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