



PHP (and a Little MySQL) for the Default Library Techie

Workshop Agenda

Summer 2006

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Instructor

An Infopeople Workshop

Introduction to Everything and Everybody

- ◆ Assumptions and Goals
- ◆ Text Editors
- ◆ Who's Using PHP?

MySQL

- ◆ MySQL Client, phpMyAdmin, and Converting Using MS Access or Excel
Exercise #1

PHP

- ◆ Starting the Code and Displaying to Users
- ◆ Commenting, Operators, Date(), FTP
Exercise #2
- ◆ If Else, Elseif, While Loops, HTML Form Review and Form Action
Exercise #3

Search.php and Its Five Functions

- ◆ Mysql_connect, Mysql_select_db, Trim, Strip_tags, Strtolower
Exercise #4

SQL

- ◆ Creating the Query, Adding the PHP Variable, Match Against, Str_replace,
Exercise #5
- ◆ Mysql_fetch_array, Mysql_num_rows, Benefits and Basics, Displaying Results,
and Using the Array, Mysql_close
Exercise #6

Summary and Evaluation

There will be two 15-minute breaks and an hour for lunch.