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Monday, July 18. 2005

All Together Now, a Workshop on MySQL and phpMyAdmin

The second of a series in a hands-on workshop focused on MySQL and phpMyAdmin is scheduled for this Monday, July 18 at 7:00pm.

Date/Time: Monday, July 18 at 7:00pm

Location: Caltek.net on Hoover in L.A.

Cost: Free

Seating: limited, first-come first served, and New Attendees Welcome!!

Instructor: David Benjamin (david_AT_peterbenjamin_(dot)_com)

The evening's goal is to gain skills with MySQL, SQL, and phpMyAdmin. This evening we will be ... designing database tables for Graffiti (guestbook with a twist);creating and populating tables with phpMyAdmin;working a many-to-many relationship example;working intermediate multi-table updates;backing up a database.

workshop schedule continued in further reading section.

The agenda for this week (and last) came from specific input from attendees. This workshop can only continue with your input and participation.

This will be workshop format with the goal of learning by doing. There will be brief introductions followed by "now you do it" exercises. The instructor will give individual help and share answers to the most common questions.

Instructor Notes Workshop 2

SQL file of example Graffiti database for the typing adverse. Note that the plan is to allow time to enter these tables and rows via phpMyAdmin

Workshop Schedule

6:45 - 7:45

Start up and log in with phpMyAdmin (Available on the LAMP SIG/class boot disk: enter "localhost/phpmyadmin" in the address of the browser; a few CDROMS are available free at the class).

Create "Graffiti" database and tables using phpMyAdmin

7:45 - 8:00

Discussion of relational database representation of many-to-many relationships with the Graffiti example. Discussion of foreign keys, referential integrity, and cascading deletes (not available with MyISAM tables). We will write the SQL for a Graffiti web application, such as recording a guest visit to the Graffiti home page.

8:00 - 8:30

We will work several exercises of multi-table SELECTs and UPDATES in the World database -- more hypothetical geopolitical upsets.

8:30 - 8:50

Export from MySQL using phpMyAdmin for backup and for moving a development database to production. Export your Graffiti database to email yourself. Import (restore) using phpMyAdmin.

Discussion of the steps required to make a website using the Graffiti database and PHP. As time permits, we will start building a simple home page for Graffiti.

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Posted by David Benjamin in Classes: MySQL at 19:00

plz help me i want study PHP&Mysql
Anonymous on Jan 31 2006, 17:16