For dynamic web pages, the procedure is a little more involved, because it may bring both PHP and MySQL into the mix

- 1. You enter http://server.com into your browser's address bar.
- 2. Your browser looks up the IP address for *server.com*.
- 3. Your browser issues a request to that address for the web server's home page.
- 4. The request crosses the Internet and arrives at the *server.com* web server.
- 5. The web server, having received the request, fetches the home page from its hard disk.
- 6. With the home page now in memory, the web server notices that it is a file incorporating PHP scripting and passes the page to the PHP interpreter.
- 7. The PHP interpreter executes the PHP code.
- 8. Some of the PHP contains MySQL statements, which the PHP interpreter now passes to the MySQL database engine.
- 9. The MySQL database returns the results of the statements back to the PHP interpreter.
- 10. The PHP interpreter returns the results of the executed PHP code, along with the results from the MySQL database, to the web server.
- 11. The web server returns the page to the requesting client, which displays it.

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