

Unix System Administration

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PHP

- PHP: PHP Hypertext Processor
 - Recursive name geeks at work
- C-like syntax, no types on variables
- Don't have to include anything for functions
 - All functions are available by default
- Fantastic website with function lists and uses
 - <http://www.php.net/manual/en>
- Yet another tool for a sysadmin
 - Sometimes we gotta do some programming

PHP Invocation

- PHP is built for the web by default
 - But can be used for command line scripts
- For web, libphp4.so or libphp5.so must be loaded in Apache
 - .so (shared object) is equivalent to .dll (dynamic link library) under windows
- For command line, an interpreter exists
 - `/usr/bin/php`
 - Works similar to `/bin/bash` for interpreting scripts
 - `#!/usr/bin/php -q`