

Re: Chage script for Linux servers?

## Re: Chage script for Linux servers?

---

*Source:* <http://coding.derkeiler.com/Archive/PHP/comp.lang.php/2006-12/msg01401.html>

---

- *From:* Ivan Marsh <[annoyed@xxxxxxx](mailto:annoyed@xxxxxxx)>
  - *Date:* Tue, 26 Dec 2006 10:08:24 -0600
- 

On Fri, 22 Dec 2006 14:03:35 -0800, pangea33 wrote:

Ivan Marsh wrote:

On Wed, 20 Dec 2006 11:33:14 -0500, Jerry Stuckle wrote:

Ivan Marsh wrote:

On Tue, 19 Dec 2006 22:19:11 -0800,  
pangea33 wrote:

Ivan Marsh wrote:

Hey folks,

I'm looking  
for a script  
that allows  
control of  
account  
expiration  
dates using  
chage under  
Linux so  
non admins  
can control  
account  
expiration  
of client  
accounts.  
Anyone  
ever written  
anything  
like that?

Re: Chage script for Linux servers?

This is definitely not something you're capable of accomplishing simply by using PHP. The PHP engine is running on the Linux box, so it's limited by the security configuration of that server. Including the security settings that keep non-admin users from modifying settings only accessible by administrators. Sorry, man.

Are you suggesting it's not possible to shell out and run a sudo command from a PHP script?

I have complete control over the server in question.

You can, but you're creating a security whole in your server the size of the Grand Canyon.

Of that I have no doubt... but this isn't a public server so I only have to worry about "internal" issues.

My response about an inability to do this was due to it being in a php forum. If you've got full control over this server, why are you using php? If it's because you're developing an Intranet, you can indeed use sudo in the script, but will have to either use NOPASSWD or store the unencrypted admin password in a text document that the webserver user account can access and read.

Any thoughts about firing off a shell script cron task as root on the server instead of allowing indiscriminate execution by users?

"Indiscriminate execution by users" is, unfortunately the access I've been asked to provide.

What the script will ultimately be doing is giving a select group of internal users the ability to check and reset the password expiration

Re: Chage script for Linux servers?

Re: Chage script for Linux servers?

dates of a white-list of external client users.