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1 17-202 LINUX NETWORKING ADMINISTRATION DEMO



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You want to ensure that your system is not overloaded with users running multiple scheduled jobs. A policy has been established that only the system administrators can create any scheduled jobs. It is your job to implement this policy. How are you going to do this?

- A. Create an empty file called /etc/cron.deny.
- B. Create a file called /etc/cron.allow which contains the names of those allowed to schedule jobs.
- C. Create a file called /etc/cron.deny containing all regular usernames.
- D. Create two empty files called /etc/cron.allow and /etc/cron.deny.

Answer: B

When defining a cronjob, there are five fields used to specify when the job will run. What are these fields and what is the correct order?

- A. minute, hour, day of week, day of month, month.
- B. minute, hour, month, day of month, day of week.
- C. minute, hour, day of month, month, day of week.
- D. hour, minute, day of month, month, day of week.

Answer: C

You company does not want to start a mailing list for each of its departments and would rather have an alias for each department. What would you put in the /etc/aliases file to make this work?

- A. alias_name: read:/ect/mail/alias-list
- B. alias_name: :include:/etc/mail/alias-list
- C. alias_name: read-from:/etc/mail/alias-list
- D. alias_name: include-from:/etc/mail/alias-list

Answer: B

How would you specify in your zone file that the zone is maintained by hostmaster@foo.com?

- A. You specify this when you register the domain.
- B. Put “hostmaster.foo.com” as the second field in the SOA record.
- C. Create a “MAIL TO hostmaster@foo.com” record for the zone.
- D. Put “hostmaster@foo.com” as the second field in the SOA record.

Answer: B

Internal users of your company’s website complain that at peak time they can connect to your server only with extreme difficulty and often receive a timeout error. You find however that the system load is negligible, plenty of extra memory and bandwidth are available, no hardware or line problem is involved and that no errors are logged. What is the most likely cause of this issue?

- A. The value of the “MinSpareServers” parameter is too low.
- B. The value of the “MaxClients” parameter is too low.
- C. The value of the “MaxRequestPerChild” parameter is too low.
- D. The value of the “MaxKeepAliveRequest” parameter is too low
- E. The value of the “StartServers” parameter is too low.

Answer: B

You have implemented your firewall rules, and the firewall can connect to the outside, but no one behind the firewall can connect to the Internet. What might be the problem?

- A. The users are clueless, show them how it’s done.
- B. The OUTPUT chain policy is DENY, it must be ACCEPT or no outgoing traffic will leave the host.
- C. IP forwarding is turned off in /proc/sys/net/ipv4.
- D. The firewall can connect to the Internet, so systems behind it are OK.
The problem must be elsewhere.

Answer: A

What is the usual mode for the /tmp directory?

- A. 0777
- B. 0755
- C. 7777
- D. 1777
- E. 0222

Answer: D

You have just finished setting up your sshd server. Now you need to state which hosts are allowed access to the system. Which is the correct option to enable this in the /etc/ssh/sshd_config file?

- A. AllowIP IP_ADDRESS IP_ADDRESS
- B. AllowHostIP_ADDRESS IP_ADDRESS
- C. EnableIP IP_ADDRESS IP_ADDRESS
- D. EnableHosts HOSTNAME HOSTNAME

Answer: B

You have an extensive collection of icons in /usr/local/lib/icons/*.gif, which you want to make available as http://your.server.com/image/*.gif. What is the easiest way to do this?

- A. Use a Symlink directive in httpd.conf.
- B. Add "Alias /image /usr/local/lib/icons" to httpd.conf.
- C. Use a Redirect directive in httpd.conf.
- D. Create \$DOCUMENT_ROOT/image and copy the files.

Answer: B