

Re: Search of Text

Source: <http://unix.derkeiler.com/Mailing-Lists/AIX-L/2004-12/0236.html>

From: Green, Simon (*Simon.Green_at_EU.ALTRIA.COM*)

Date: 12/21/04

Date: Tue, 21 Dec 2004 12:52:41 +0100
To: aix-l@Princeton.EDU

Can you give more information? What directory, and what log files?
What are you searching for?

Identifying the particular files is likely to be the biggest problem if they don't have a particular naming convention.

To search all text files you might use the "file" command to identify whether they're simple ASCII files, or executables or whatever. Bear in mind that sometimes a log file may show up as "Commands" or something like that.

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Simon Green
Altria ITSC Europe Ltd
AIX-L Archive at <https://new-lists.princeton.edu/listserv/aix-l.html>
New to AIX? <http://publib-b.boulder.ibm.com/redbooks.nsf/portals/UNIX>
N.B. Unsolicited email from vendors will not be appreciated.
Please post all follow-ups to the list.

-----Original Message-----

From: IBM AIX Discussion List [mailto:aix-l@Princeton.EDU] On Behalf Of Akash Jain

Sent: 21 December 2004 09:24

To: aix-l@Princeton.EDU

Subject: Search of Text

Hi Experts,

I need to perform a search and output the result in another file with the following conditions:

1. Performed on log files (NOT based on the file extension).
 2. The text files must be automatically identified.
 3. To be recursively performed on all files within a directory.
 4. Output a report in another text file
 5. Need to extract some numeric values on the basis of search string
- Please provide me the script or command to perform the desired action.
I suppose the combination of find and grep should do the requisite.