

egrep question

Source: <http://unix.derkeiler.com/Mailing-Lists/AIX-L/2007-02/msg00038.html>

- *From:* Denny Watkins <watkins@xxxxxxxxxxxxxxxxxx>
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I have two files which have titles of books.
I want to check the book titles in one file to see if the title is in the other file.
The book titles have spaces, periods, etc.

I wrote a script but I am having a problem getting the title in a form to 'egrep' to the other file.
Titles examples are like:
Tom Sawyer
Tale Of Two Cities

Script is called "check.file.to.file" and is as follows
and is run `check.file.to.file name-of-file-1 name-of-file-2`

```
1
2 if [ "$1" = "" ]
3 then
4 arg=0
5 echo "No args..Args are file-name file-to-check"
6 exit
7 else
8 arg=1
9 file1=$1
10 fi
11
12 if [ "$2" = "" ]
13 then
14 echo "Need 2nd argument for file-to-check"
15 exit
16 else
17 file2=$2
18 fi
19
20 # for name in `cat $file1 | cut -f1 -d' '`
21
22 for name in `cat $file1`
23 do
24
25 # egrep -w $name $2 > /dev/null
26 egrep $name $2 > /dev/null
```

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```
27 grepresult=$?  
28  
29  
30 if (($grepresult == 0))  
31 then  
32 echo $name " is IN "$2  
33 # egrep -w $name $2  
34 else  
35 echo $name " NOT in "$2  
36 fi  
37  
38 done
```

It seems the problem is at line 32. How do you make the \$name variable in line 32 quoted?

Thanks,

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