# Report

### less

```
1. less -N file
2. less +F file
3. less file1 file2
less -N file
```

```
[root@k8s-master Media]# pwd
/home/ct/Desktop/docsearch-main/technical/government/Media
[root@k8s-master Media]# less -N Weak_economy.txt
     1
      2
      3
     5 The Baltimore Sun
     7 Weak economy, court challenge threaten legal services'
     8 funding
     9 Advocates turning to state for financial assistance
    10
    11 Andrea F. Siegel
    12 Saturday, January 11, 2003
    13 The main funding source for Maryland's legal services to the
    14 poor has fallen on hard times, and advocates are preparing to seek
    15 unprecedented state financial help - even as they keep an eye on a
    16 legal challenge that threatens to cut off a main source of funding
    17 for such services nationwide.
    18 The Maryland Legal Services Corp. - which supports 28
    19 organizations providing legal help to those with cases involving
    20 domestic abuse, landlord-tenant disputes and other issues - faces a
    21 $1 million budget shortfall because of slack interest on the
    22 accounts that help fund it.
    23 The state's chief judge is seeking a $1.2 million subsidy to
    24 close the gap in the organization's $7 million annual budget, and
    25 advocates are planning a strong push in the General Assembly.
    26 "You can bet we will be doing every kind of lobbying we can do
    27 for our funding," said Wilhelm H. Joseph Jr., executive director of
    28 the Maryland Legal Aid Bureau, the largest provider of legal help
    29 to the poor. The bureau receives $3.4 million of its $15 million
    30 budget from the Maryland Legal Services Corp., which was
[root@k8s-master Media]# less -N State_funding.txt
     1
      2
     3
     5 State funding cuts could reduce free legal aid
     6 Indiana: Commission looks to fill gaps
```

```
8 By Pam Tharp
     9 Monday, December 16, 2002
    10 Funding cuts in free legal aid for 2003 could mean less access
    11 to courts for the poor, but the District 9 Pro Bono Commission is
    12 hoping to fill the gap.
    13 Indiana Legal Services, the primary provider of free legal aid
    14 in the state, is facing a $1.05 million cut in its 2003 budget,
    15 said Courtney Mathews, a paralegal and local intake coordinator for
    16 Indiana Legal Services.
    17 A drop in population revealed by the 2000 census is responsible
    18 for some of the funding cut, Mathews said. The agency also is in
    19 danger of losing $470,000 over the next 18 months from the Violence
    20 Against Women Act, but is appealing that decision, Mathews
    21 said
    22 The cuts have meant staff reductions in Indiana Legal Services'
    23 Indianapolis office, eliminating one attorney, two paralegals and
    24 one administrator, Mathews said. The agency has only about a half
    25 dozen attorneys for 18 counties, Mathews said.
    26 The other source of free legal aid in Indiana is through
    27 district pro bono commissions established by the chief justice of
    28 the Indiana Supreme Court. Under that program, civil cases for
    29 eligible clients are assigned to private attorneys who have agreed
    30 to participate. Union Circuit Judge James Williams, who oversees
[root@k8s-master Media]# less -N Weak_economy.txt
     1
     2
      3
     4
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    30 budget from the Maryland Legal Services Corp., which was
```

-The N option is to display the line number of each line.

```
less +F file
```

Scroll forward, and keep trying to read when the end of file is reached. Normally this command would be used when already at the end of the file. It is a way to monitor the tail of a file which is growing while it is being viewed. (The behavior is similar to the "tail -f" command.)

```
[root@k8s-master Media]# pwd
/home/ct/Desktop/docsearch-main/technical/government/Media
[root@k8s-master Media]# less +F Weak_economy.txt
"Everyone else ... is looking for more funding in a year when
there is a $1 billion shortfall," said House Speaker Michael E.
Busch, an Anne Arundel County Democrat.
"Everybody has taken a big hit," said Senate President Thomas V.
Mike Miller, a Prince George's County Democrat. "I do believe the
legislators will look askance at new issues."
A spokesman for Gov.-elect Robert L. Ehrlich Jr. said the
incoming administration could make no funding promises.
Advocates are looking at other ways to generate money.
A letter-writing campaign asks every lawyer in Maryland to
donate "at least the dollar value of one billable hour" - typically
a couple of hundred dollars - to the Legal Aid Bureau.
Check, in lieu of work
Starting next month, lawyers must report to the courts how much
free or low-fee legal work they do for the poor and charities, with
a goal of 50 hours a year.
Though many lawyers provide such services, they are also being
urged to write a check to a legal-services organization in lieu of
Advocates also might borrow ideas from other states. Tennessee
has a surcharge on speeding tickets, Ohio assesses an annual lawyer
registration fee, and Texas uses dollars from its Crime Victims
Compensation Fund for such programs.
Maryland has a surcharge on court filing fees that goes to legal
services for the needy.
Waiting for data... (interrupt to abort)
```

The result only displays the last paragraph, and the data can be displayed in real time when inserted in real time.

#### just:

```
[root@k8s-master Media]# echo "new contents1" >> Weak_economy.txt
```

#### Then the result is transformed into:

```
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Busch, an Anne Arundel County Democrat. "Everybody has taken a big hit," said Senate President Thomas V. Mike Miller, a Prince George's County Democrat. "I do believe the legislators will look askance at new issues." A spokesman for Gov.-elect Robert L. Ehrlich Jr. said the incoming administration could make no funding promises. Advocates are looking at other ways to generate money. A letter-writing campaign asks every lawyer in Maryland to donate "at least the dollar value of one billable hour" - typically a couple of hundred dollars - to the Legal Aid Bureau. Check, in lieu of work Starting next month, lawyers must report to the courts how much free or low-fee legal work they do for the poor and charities, with a goal of 50 hours a year. Though many lawyers provide such services, they are also being urged to write a check to a legal-services organization in lieu of the hours. Advocates also might borrow ideas from other states. Tennessee has a surcharge on speeding tickets, Ohio assesses an annual lawyer registration fee, and Texas uses dollars from its Crime Victims Compensation Fund for such programs. Maryland has a surcharge on court filing fees that goes to legal services for the needy. new contents1 Waiting for data... (interrupt to abort)

### example2:

```
[root@k8s-master Media]# less +F water_fees.txt
writing. No protest vote means approval of the price jump.
But misinformation already is rampant. Sandra Meraz, Tulare
County Water Works board president, interrupted an interview
Tuesday when a screaming and crying farmworker arrived.
The farmworker thought the water was getting turned off today,
Meraz explained later.
Part of the confusion stems from Prop. 218. A section of it
calls eligible voters "owners of record." Another calls them
"tenants ... directly liable to pay the assessment, fee, or charge
in question."
Alpaugh Irrigation's board limited the voter pool to property
owners, sending each English-only notices.
There weren't enough Spanish-speaking voters to warrant
bilingual notices, Martin explained in May.
But that move left Spanish speakers and renters angry. As a
result, Chris Schneider, executive director of Central California
Legal Services, is building a lawsuit against Alpaugh
Irrigation.
```

The district "should have sent notices to renters in addition to property owners," he said.

Tulare County Water Works may also come under Schneider's fire.

The district sent notices only to property owners because "it's a property-related fee," attorney Patrick Enright said. He's not yet sure whether Tulare County Water Works will accept renters'

after:

[root@k8s-master Media]# echo "HELLO" >> water\_fees.txt

protest votes at the July 17 meeting

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protest votes at the July 17 meeting

HELLO

#### example3

[root@k8s-master Media]# less +F Working\_for\_Free.txt
"Professor Zucker is a huge advocate for the little man," said
Nicole Blackman, 21, a senior business major at Cal State
Northridge. "He is one of those people who wants to see good things
happen to good people."

The toughest challenge in defending the poor is focusing on a case's merits and not on a client's circumstances, Zucker said.
"I am a lawyer, and my job is to protect the interests of my client, but some cases don't have merit and I have to let them go," he said. "I don't take every case, but I take the clients seriously."

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On a recent morning at the Legal Access Center, Zucker sat at a small table with Jacqueline Green, 41, of North Hollywood. The single mother was trying to avoid being evicted.

"He is treating me like gold," Green said. "He is a kind, nice-hearted man. He doesn't care if you are on public assistance: He's willing to help."

Although he is doing what he loves most, Zucker said, at times, he gets worn down by his clients' overwhelming poverty. To relieve the burden, he frequently goes for long drives or talks shop with his wife, Kiren Dosanjh, also an attorney and Cal State Northridge professor.

Looking back, Zucker said he doesn't regret his decision to dedicate his career to defending the poor.

"Someone once said, 'Get a job you love, and you'll never work a day in your life,' "Zucker said. "I believe it's more important to get a job you are happy with and let things flow from there."

after:

[root@k8s-master Media]# echo "111" >> Working\_for\_Free.txt

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```
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111
```

### less file1 file2

use less command view multiple files at once.

```
[root@k8s-master Media]# pwd
/home/ct/Desktop/docsearch-main/technical/government/Media
[root@k8s-master Media]# less Weak_economy.txt Working_for_Free.txt
The Baltimore Sun
weak economy, court challenge threaten legal services'
funding
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Andrea F. Siegel
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Weak_economy.txt (file 1 of 2)
. . .
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```

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Maryland has a surcharge on court filing fees that goes to legal services for the needy.

new contents1
(END) - Next: Working\_for\_Free.txt

: n

Working for Free Pays Off for Caring Lawyer Bruce Zucker chooses to provide pro bono legal aid to poor tenants over more prestigious work, and it has become his life's passion.

Karima A. Haynes

Sunday, January 5, 2003

Nothing in Bruce Zucker's upbringing seems to have prepared him for his life's work defending the poor.

A tall, athletic man who favors pleated khakis and starched button-down shirts, Zucker grew up in an upper-middle-class enclave in the west San Fernando Valley, far from the poverty he now sees every day.

At Taft High School and UCLA, Zucker said, the closest brush with poverty was reading newspaper articles about unscrupulous bosses withholding wages from garment district workers.

Before graduating from Loyola Law School in 1993, Zucker interviewed with a prestigious Santa Monica law firm and deftly matched wits with the partners over lunch at an upscale restaurant. Yet as he chatted amiably with the partners, something wasn't quite right.

"I just didn't get the impression that they were really happy," Zucker said. "They seemed to be more passionate about their weekend plans than the work they were doing."

After the meeting, Zucker realized he had to ask himself some fundamental questions. What was his life's passion? What work would working\_for\_Free.txt (file 2 of 2)

- :n Examine the next file (from the list of files given in the command line). If a number N is specified, the N-th next file is examined.
- :p Examine the previous file in the command line list. If a number N is specified, the N-th previous file is examined.

## find

- 1. find path -name file\_name
- 2. find path -empty
- 3. find path -size file\_size
- find path -name file\_name
- -The name option specifies the mode of the file name to be found. This pattern can be either a wildcard or a regular expression. In the following example, '\*y.txt 'can match all files or directories whose names end in "y. txt".

```
[root@k8s-master technical]# pwd
/home/ct/Desktop/docsearch-main/technical
[root@k8s-master technical]# find . -name "*y.txt"
./government/Env_Prot_Agen/section-by-section_summary.txt
./government/Media/Federal_agency.txt
./government/Media/Lawyer_Web_Survey.txt
./government/Media/Legal_Aid_Society.txt
./government/Media/Legal_Aid_attorney.txt
./government/Media/Legal_Aid_in_Clay_County.txt
./government/Media/Lindsays_legacy.txt
./government/Media/Service_Agency.txt
./government/Media/Survey.txt
./government/Media/Towson_Attorney.txt
./government/Media/highlight_Senior_Day.txt
./government/Media/residents_sue_city.txt
./government/Media/Weak_economy.txt
./government/Post_Rate_Comm/Cohenetal_RuralDelivery.txt
./government/Post_Rate_Comm/Redacted_Study.txt
```

### example2:

```
[root@k8s-master technical]# find . -name "*s.txt"
./government/About_LSC/LegalServCorp_v_VelazquezSyllabus.txt
./government/About_LSC/Protocol_Regarding_Access.txt
./government/About_LSC/Special_report_to_congress.txt
./government/About_LSC/conference_highlights.txt
./government/About_LSC/diversity_priorities.txt
./government/Media/5_Legal_Groups.txt
./government/Media/AP_LawSchoolDebts.txt
./government/Media/Abuse_penalties.txt
./government/Media/Barnes_Volunteers.txt
./government/Media/Butler_Co_attorneys.txt
./government/Media/Campaign_Pays.txt
```

```
./government/Media/Civil_Matters.txt
./government/Media/Crains_New_York_Business.txt
./government/Media/Farm_workers.txt
./government/Media/Greedy_Generous.txt
./government/Media/GreensburgDailyNews.txt
./government/Media/Helping_Hands.txt
./government/Media/Higher_Registration_Fees.txt
./government/Media/Justice_requests.txt
./government/Media/Kiosks_for_court_forms.txt
./government/Media/Law-school_grads.txt
./government/Media/Law_Schools.txt
./government/Media/Legal_Aid_looks_to_legislators.txt
./government/Media/Library_Lawyers.txt
./government/Media/Local_Attorneys.txt
./government/Media/Lockyer_Warns.txt
./government/Media/Major_Changes.txt
./government/Media/NJ_Legal_Services.txt
./government/Media/New_Online_Resources.txt
./government/Media/New_funding_sources.txt
./government/Media/Nonprofit_Buys.txt
./government/Media/Philly_Lawyers.txt
./government/Media/Politician_Practices.txt
./government/Media/Poverty_Lawyers.txt
./government/Media/Pro_Bono_Services.txt
./government/Media/Program_Lodges.txt
./government/Media/Rental_rules.txt
./government/Media/RoanokeTimes.txt
./government/Media/Using_Tech_Tools.txt
./government/Media/Valley_Needing_Legal_Services.txt
./government/Media/Wingates_winds.txt
./government/Media/agency_expands.txt
./government/Media/help_rent-to-own_tenants.txt
./government/Media/predatory_loans.txt
./government/Media/pro_bono_efforts.txt
./government/Media/water_fees.txt
./government/Post_Rate_Comm/Mitchell_spyros-first-class.txt
./government/Post_Rate_Comm/WolakSpeech_usps.txt
```

#### example3:

```
[root@k8s-master technical]# find . -name "*o.txt"
./government/Media/Barnes_pro_bono.txt
./government/Media/The_State_of_Pro_Bono.txt
```

### find path -name file\_name

The find command supports the - empty option to retrieve empty files or directories. An empty file means that there is no content in the file, and an empty directory means that there is no file or subdirectory in the directory.

```
[root@k8s-master technical]# pwd
/home/ct/Desktop/docsearch-main/technical
[root@k8s-master technical]# find . -empty
[root@k8s-master technical]# cd ./government/Media/
[root@k8s-master Media]# touch empty.txt
[root@k8s-master Media]# cd ..
[root@k8s-master government]# cd ..
[root@k8s-master technical]# find . -empty
./government/Media/empty.txt
```

### example2:

```
[root@k8s-master technical]# pwd
/home/ct/Desktop/docsearch-main/technical
[root@k8s-master technical]# find . -1234566
[root@k8s-master technical]# cd ./government/Media/
[root@k8s-master Media]# touch 1234566.txt
[root@k8s-master Media]# cd ..
[root@k8s-master government]# cd ..
[root@k8s-master technical]# find . -1234566
./government/Media/1234566.txt
```

### example3

```
[root@k8s-master technical]# pwd
/home/ct/Desktop/docsearch-main/technical
[root@k8s-master technical]# find . -zzzzzxxx
[root@k8s-master technical]# cd ./government/Media/
[root@k8s-master Media]# touch zzzzzxxx.txt
[root@k8s-master Media]# cd ..
[root@k8s-master government]# cd ..
[root@k8s-master technical]# find . -zzzzzxxx
./government/Media/zzzzzxxx.txt
```

find path -size file size

Find all files smaller than 2k

```
[root@k8s-master technical]# find . -size 2k
./government/Media/Campaign_Pays.txt
./government/Media/Court_Keeps_Judge_From.txt
./government/Media/Fire_Victims_Sue.txt
./government/Media/Helping_Hands.txt
./government/Media/It_Pays_to_Know.txt
./government/Media/Justice_requests.txt
./government/Media/Lawyer_Web_Survey.txt
./government/Media/Self-Help_Website.txt
./government/Media/Self-Help_Website.txt
./government/Media/Wilmington_lawyer.txt
./plos/pmed.0020028.txt
```

```
./plos/pmed.0020048.txt
./plos/pmed.0020082.txt
./plos/pmed.0020120.txt
./plos/pmed.0020157.txt
./plos/pmed.0020192.txt
```

### example2:

```
[root@k8s-master technical]# find . -size 10k
./911report/preface.txt
./biomed/1472-6769-1-4.txt
./government/Gen_Account_Office/og96014.txt
./government/Gen_Account_Office/og96023.txt
./ {\tt government/Gen\_Account\_Office/og96040.txt}
./government/Gen_Account_Office/og96047.txt
./government/Gen_Account_Office/og97039.txt
./ {\tt government/Gen\_Account\_Office/og97051.txt}
./government/Gen_Account_Office/og97052.txt
./government/Media/Farm_workers.txt
./plos/journal.pbio.0020042.txt
./plos/journal.pbio.0020073.txt
./plos/journal.pbio.0020156.txt
./plos/journal.pbio.0020215.txt
./plos/journal.pbio.0020224.txt
./plos/journal.pbio.0020297.txt
./plos/journal.pbio.0030131.txt
./plos/pmed.0020005.txt
./plos/pmed.0020075.txt
```

#### example3:

```
[root@k8s-master technical]# find . -size 20k
./biomed/1471-2105-4-25.txt
./biomed/1471-2148-3-1.txt
./biomed/1471-2164-4-25.txt
./biomed/1471-2172-2-9.txt
./biomed/1471-2199-2-3.txt
./biomed/1471-2199-3-10.txt
./biomed/1471-2202-2-18.txt
./biomed/1471-2210-1-8.txt
./biomed/1471-2229-1-3.txt
./biomed/1471-230X-2-23.txt
./biomed/1471-2334-1-9.txt
./biomed/1471-2377-2-6.txt
./biomed/1471-2407-2-23.txt
./biomed/1471-2407-2-31.txt
./biomed/1471-2474-4-4.txt
./biomed/1472-6807-2-9.txt
```

```
./biomed/1472-6807-3-2.txt
./biomed/1472-6920-2-3.txt
./biomed/1472-6963-3-13.txt
./biomed/1476-5918-1-2.txt
./biomed/bcr568.txt
./biomed/bcr570.txt
./biomed/cc2190.txt
./biomed/cc367.txt
./biomed/cvm-2-4-180.txt
./biomed/gb-2002-3-5-research0023.txt
./government/About_LSC/Comments_on_semiannual.txt
./government/Env_Prot_Agen/1-3_meth_901.txt
./government/Env_Prot_Agen/ro_clear_skies_book.txt
./plos/journal.pbio.0020043.txt
./plos/journal.pbio.0020054.txt
./plos/journal.pbio.0020267.txt
./plos/journal.pbio.0020440.txt
./plos/journal.pbio.0030137.txt
./plos/pmed.0020034.txt
./plos/pmed.0020161.txt
./plos/pmed.0020209.txt
./plos/pmed.0020216.txt
```

# grep

```
1. grep -n
```

2. grep -i

3. grep -v

grep -n

Show matching lines and line numbers:

```
[root@k8s-master Media]# pwd
/home/ct/Desktop/docsearch-main/technical/government/Media
[root@k8s-master Media]# grep A Weak_economy.txt -n
```

```
[root@k8s-master Media]# grep A Weak economy.txt -n
9: Advocates turning to state for financial assistance
11: Andrea F. Siegel
25:advocates are planning a strong push in the General Assembly.
28: the Maryland Legal Aid Bureau, the largest provider of legal help
31:established by the General Assembly in 1982.
42:At issue is an arrangement that skims interest from short-term
49: IOLTA challenged
50:Until interest rates plummeted, this mechanism (known as IOLTA,
51:or Interest On Lawyer Trust Accounts) pumped up to $4 million a
56:compensation to clients. A ruling is expected by June.
59: rates, according to the American Bar Association.
60: In the fiscal year that ended in June, IOLTA revenue in Maryland
65: "Under the best-case scenario - if IOLTA is upheld - we are
72: As it is, advocates say the 110,000 Marylanders they reach
93:After a drug conviction kept her out of subsidized housing, the
110:Bar Association and other advocates are lobbying legislators to
119: Busch, an Anne Arundel County Democrat.
123: A spokesman for Gov.-elect Robert L. Ehrlich Jr. said the
125: Advocates are looking at other ways to generate money.
126:A letter-writing campaign asks every lawyer in Maryland to
128:a couple of hundred dollars - to the Legal Aid Bureau.
136: Advocates also might borrow ideas from other states. Tennessee
```

### example2:

```
[root@k8s-master Media]# pwd
/home/ct/Desktop/docsearch-main/technical/government/Media
[root@k8s-master Media]# grep C Good_guys_reward.txt -n
```

```
[root@k8s-master Media]# grep C Good guys reward.txt -n
20:A two-hour drive away, at City University of New York Law School
27: Community Legal Resources Network.
29: former New York Supreme Court judge. ''He captivates people, he
33:ill children in Latin America, the Moravian College Alumni
43:The young Rooney might have set his sights on Washington, D.C.,
48:But on a trip to Colombia when he was a junior at Moravian, the
54:After graduating in CUNY Law School's first class in 1986, he
59:was driving a wellworn Chevy Nova that had to be coaxed to start
77:At CUNY, law school administrator Sue Bryant was thinking along
85:The Community Legal Resources Network ''helps lawyers become
93:to run the Community Legal Resources Network. Over five years,
102:Roberta Chambers, who set up practice in Queens Village, is
108:that someday she would be a lawyer. She enrolled in CUNY - the most
115: ''I handle average-type people stuff,'' said Chambers, sitting
117: Chambers charges $150 an hour, compared with the going New York
133:Roberta Chambers and the lawyers in the network, Rooney
```

### example3:

```
[root@k8s-master Media]# grep I Wingates_winds.txt -n
```

[root@k8s-master Media]# grep I Wingates\_winds.txt -n
30:If the study bears out enough facts to merit more research, the

Match case insensitive

```
[root@k8s-master Media]# grep we Weak_economy.txt -i
```

[root@k8s-master Media]# grep we Weak\_economy.txt -i
Weak economy, court challenge threaten legal services'
"You can bet we will be doing every kind of lobbying we can do
"to maintain the same level of services that we have had in the
weighs what to do about an expected \$1.2 billion state budget
"Under the best-case scenario - if IOLTA is upheld - we are
advocacy work and thus serve fewer people.
two days a week of a statewide hot line, counseling 2,600 needy
In the event of a funding cut, "there is no way we would be able
"That means, for us, we won't have a presence out in front of a
welfare office, we won't be out there on the day laborers' line at
4:30 in the morning, we won't have a lawyer at a soup kitchen,"

### example2:

[root@k8s-master Media]# grep It highlight\_Senior\_Day.txt -i

"But it's like trying to tell a stranger about rock 'n' It's just this hard when I try to answer the question: Why do a.m. March 25 in the House Chamber at the Capitol. The following hospital to help fight their patients' legal and administrative We also can agree that older Oklahomans - like all citizens incapacitated or these rights are transferred to another by legal It follows that an important role lawyers provide for aging also to monitor their use. In family situations, for example, has a Public Guardianship Program, albeit unfunded, that will supply lawyers to perform this rights-monitoring process All the decisions parents made without a second thought now require evidence of legal authority when made by grandparents. grandparents with durable powers of attorney, guardianships, contract with 11 area agencies on aging covering the state. These services, subject to certain limitations on types of cases, are of more than 50 stories written by LASO attorneys and paralegals

#### example3:

[root@k8s-master Media]# grep Lu Understanding.txt -i

Kim Luu and her six co-workers never see the callers' faces. Luu and her colleagues work at a toll-free hotline, the Asian experiences--Luu's family fled North Vietnam when she was an With their fluent Vietnamese and Mandarin, they help Tran week, Luu and other project employees calm anxious callers and even Plans are to expand the effort to include Korean and Khmer, the A confused Tran called Luu a few weeks ago seeking advice on regime," Luu said. "They don't think of going to the government for Luu recorded Tran's basic information and described Medi-Cal's difficult, if not impossible, in English. Luu recently spent an "She just kept crying," Luu said. "We have to be extremely her apartment. After coaxing information from the woman, Luu called the elder-abuse hotline. Although the woman was evicted, Luu's years. But the latest census figures and an influx of grant money Tran called the hotline after her sister heard Luu on Bolsa Radio, 106.3 FM. The broadcasts have made Luu a celebrity of sorts. Stories stream from Luu, too, of how she and her parents fled Luu, 24, who lives in Alhambra. "The fact that I speak Vietnamese

```
grep -v
```

"grep - v" is the reverse text line search.

When there are many console outputs, many of which we do not want to see, we can use the "grep - v" command. For example:

For all files that conform to the regular expression "\* all" format, select the content that does not contain the "test" line, and display the line number.

```
[root@k8s-master Media]# grep -v test *all* -n
Justice_for_all.txt:1:
Justice_for_all.txt:2:
Justice for all.txt:3:
Justice_for_all.txt:4:
Justice_for_all.txt:5:Justice for all is a never-ending quest
Justice_for_all.txt:6:Documentary shows how Legal Services aids people who have
Justice_for_all.txt:7:nowhere else to turn
Justice_for_all.txt:8:
Justice_for_all.txt:9:By Rudy Larini
Justice_for_all.txt:10:Thursday, January 23, 2003
Justice_for_all.txt:11:After becoming disabled in a machete attack on a visit to
his
Justice_for_all.txt:12:native Haiti, Jean-Claude Joseph needed help persuading
Justice_for_all.txt:13:landlord to move him from a fifth-floor apartment to one
on the
Justice_for_all.txt:14:ground floor.
Justice_for_all.txt:15:Isaac Benjamin became ensnared in a bureaucratic snafu
Justice_for_all.txt:16:away his Social Security disability payments for more
than two
Justice_for_all.txt:17:years.
Justice_for_all.txt:18:The story of Martha, a woman from Sierra Leone, was more
Justice_for_all.txt:19:compelling. Beaten, raped and tortured in her politically
```

```
Justice_for_all.txt:20:repressive homeland, she knowingly used someone else's
passport to
Justice_for_all.txt:21:escape to America, but was caught by immigration
authorities upon
Justice_for_all.txt:22:her arrival. She desperately sought political asylum.
Justice_for_all.txt:23:Not the kind of cases that lead to ground-breaking
upheavals in
Justice_for_all.txt:24:the law, but the kind of cases that are handled day in
and day out
Justice_for_all.txt:25:by lawyers for the legally disenfranchised who have no
where else
Justice_for_all.txt:26:to turn.
Justice_for_all.txt:27:The work of attorneys from Legal Services of New Jersey
Justice_for_all.txt:28:highlighted in a onehour documentary, "Quest for
Justice," to be
Justice_for_all.txt:29:aired 9 p.m. today on New Jersey Network. Produced by
Justice_for_all.txt:30:communications firm based in Somerset, the documentary
features
Justice_for_all.txt:31:case histories of clients whose needs ranged from housing
Justice_for_all.txt:32:fighting off deportation.
Justice_for_all.txt:33:Joseph, a 54-year-old naturalized citizen, turned to
Legal
Justice_for_all.txt:34:Services when the landlord of his federally subsidized
apartment
Justice_for_all.txt:35:complex in Elizabeth turned a deaf ear to his request for
Justice_for_all.txt:36:ground-floor apartment.
Justice_for_all.txt:37:Having lost the use of his left arm in warding off the
machete
Justice_for_all.txt:38:attack during a robbery attempt, Joseph said he found it
Justice_for_all.txt:39:increasingly difficult to negotiate the five flights of
Justice_for_all.txt:40:lugging groceries or laundry on the frequent occasions
when the
Justice_for_all.txt:41:building's elevator was out of order.
Justice_for_all.txt:42:"With this, it became impossible for me to stay
upstairs," he
Justice_for_all.txt:43:said, pointing to the scars on his forearm. "If I cannot
carry my
Justice_for_all.txt:44:groceries or my laundry, how can I live?"
Justice_for_all.txt:45:"It was a compelling case," said Legal Services attorney
Stephen
Justice_for_all.txt:46:St. Hilaire. "The key for us -- and we have to make tough
decisions
Justice_for_all.txt:47:all the time on whether to take a case -- was visualizing
what he
Justice_for_all.txt:48:had to do to get to the fifth floor, struggling with a
bag of
Justice_for_all.txt:49:groceries," he said.
Justice_for_all.txt:50:Benjamin, 53, of Jersey City had been collecting Social
Security
```

```
Justice_for_all.txt:51:disability after undergoing double bypass surgery when the
checks
Justice_for_all.txt:52:stopped coming. He said the agency claimed he had failed
to return
Justice_for_all.txt:53:a form updating the condition of his health.
Justice_for_all.txt:54:"But what got me was they didn't let me know they didn't
get it,
Justice_for_all.txt:55:they just cut me off," he said, adding he found it
impossible to
Justice_for_all.txt:56:negotiate the Social Security bureaucracy himself.
Justice_for_all.txt:57:"When I would call them up or go up there, they would
give me
Justice_for_all.txt:58:blank stares," he said. "I didn't know what to do."
Justice_for_all.txt:59:So he contacted Legal Services and his case was assigned
to
Justice_for_all.txt:60:paralegal David Morris.
Justice_for_all.txt:61:"Isaac's case was one of government screw-ups," Morris
said,
Justice_for_all.txt:62:recounting how Social Security shuffled his file from New
Jersey to
Justice_for_all.txt:63:Baltimore and then Philadelphia before finally tracking
it down.
Justice_for_all.txt:64:Legal Services eventually got Benjamin's benefits
restored.
Justice_for_all.txt:65:Martha, who does not want her last name used, believes
Justice_for_all.txt:66:her very life to Legal Services and lawyer Laura Adjangba,
who won
Justice_for_all.txt:67:her political asylum in the United States.
Justice_for_all.txt:68:"This is a great thing she has done for me in this
world," she
Justice_for_all.txt:69:said as tears welled up in her eyes. "God just brought
her to take
Justice_for_all.txt:70:care of my problem."
Justice_for_all.txt:71:In New Jersey, Legal Services has represented more than
Justice_for_all.txt:72:million clients since the program was conceived during
President
Justice_for_all.txt:73:Lyndon Johnson's War on Poverty in the mid1960s.
Justice_for_all.txt:74:In a survey last year, Legal Services determined that more
Justice_for_all.txt:75:one-third of New Jersey's poor adults -- more than
400,000 people
Justice_for_all.txt:76:-- have at least one civil legal problem a year. There are
Legal
Justice_for_all.txt:77:Services offices in every county except Salem and they
handle
Justice_for_all.txt:78:roughly 50,000 cases a year.
Justice_for_all.txt:79:New Jersey has a Legal Services budget of almost $38
million and
Justice_for_all.txt:80:a staff of 500, including about 200 attorneys.
Justice_for_all.txt:81:The lawyers, many of whom could be earning considerably
more in
Justice_for_all.txt:82:the private sector, are uniformly devoted to the principle
of
```

```
Justice_for_all.txt:83:providing legal assistance to those who otherwise might
be denied
Justice_for_all.txt:84:their day in court.
Justice_for_all.txt:85:"People often say, 'Oh, you work with Legal Services
because you
Justice_for_all.txt:86:couldn't work for a big firm with 300 people,'" attorney
Justice_for_all.txt:87:Wiggins explains on the documentary. "People that work at
Justice_for_all.txt:88:Services are committed to the mission of legal services.
This is
Justice_for_all.txt:89:more than just a job. This is about changing people's
lives."
Justice_for_all.txt:90:"With this group, you hear them regularly say to a person
Justice_for_all.txt:91:are honored to practice this kind of law," said Michael
DeFabrizio,
Justice_for_all.txt:92:an NYD2 vice president and the executive producer of the
Justice_for_all.txt:93:documentary.
Justice_for_all.txt:94:In the opening segment of the documentary, Nicholas deB.
Justice_for_all.txt:95:Katzenbach, who was U.S. attorney general under Johnson,
scoffs at
Justice_for_all.txt:96:the notion that Legal Services is just another government
Justice_for_all.txt:97:handout.
Justice_for_all.txt:98:"I think many people think of Legal Services as something
Justice_for_all.txt:99:charitable," he said. "The purpose of Legal Services is
not to give
Justice_for_all.txt:100:something to the poor other than the justice that every
person is
Justice_for_all.txt:101:entitled to."
Justice_for_all.txt:102:Does DeFabrizio believe his documentary will help
convince
Justice_for_all.txt:103:people of the need for the kind of help offered by Legal
Justice_for_all.txt:104:Services?
Justice_for_all.txt:105:"You hope that the public cares," he said. "Civilization
really
Justice_for_all.txt:106:depends on human beings caring about other human
beings."
Justice_for_all.txt:107:
Justice_for_all.txt:108:
Justice_for_all.txt:109:
Justice_for_all.txt:110:
Valley_Needing_Legal_Services.txt:1:
Valley_Needing_Legal_Services.txt:2:
Valley_Needing_Legal_Services.txt:3:
Valley_Needing_Legal_Services.txt:4:
Valley_Needing_Legal_Services.txt:5:Valley Needing Legal Services
Valley_Needing_Legal_Services.txt:6:McALLEN (AP) - The consolidation of legal
services agencies for
Valley_Needing_Legal_Services.txt:7:the poor may improve efficiency, but won't
increase the number of
Valley_Needing_Legal_Services.txt:8:clients served, a rural legal specialist in
South Texas says.
Valley_Needing_Legal_Services.txt:9:David Hall, director of Texas Rural Legal Aid
in Weslaco, said
```

```
Valley_Needing_Legal_Services.txt:10:legal services for the poor in the Rio
Grande Valley are inadequate
Valley_Needing_Legal_Services.txt:11:and need a dramatic increase in funding.
Valley_Needing_Legal_Services.txt:12:"We've got one lawyer for every 30,000 poor
people in the
Valley_Needing_Legal_Services.txt:13:Valley," Hall said in Sunday's editions of
The Monitor
Valley_Needing_Legal_Services.txt:14:(McAllen).
Valley_Needing_Legal_Services.txt:15:As part of a nationwide overhaul of Legal
Services Corp. to get
Valley_Needing_Legal_Services.txt:16:more poor people legal help, nine legal aid
groups in Texas are
Valley_Needing_Legal_Services.txt:17:being folded into three, creating mega-
programs involving dozens of
Valley_Needing_Legal_Services.txt:18:counties across thousands of miles.
Valley_Needing_Legal_Services.txt:19:John McKay, president of the organization,
said the refocused
Valley_Needing_Legal_Services.txt:20:and larger programs can raise more money,
find more lawyers and
Valley_Needing_Legal_Services.txt:21:increase the number of poor people who get
help through the civil
{\tt Valley\_Needing\_Legal\_Services.txt:22:courts\ system.}
Valley_Needing_Legal_Services.txt:23:The programs, supplemented by funding from
state governments,
Valley_Needing_Legal_Services.txt:24:bar associations and foundations, provide
free legal help to the
Valley_Needing_Legal_Services.txt:25:poor but not in criminal cases.
Valley_Needing_Legal_Services.txt:26:But Hall said what's needed is more money.
He said his group
Valley_Needing_Legal_Services.txt:27:takes on about 10,000 cases per year with a
staff of eight or nine
Valley_Needing_Legal_Services.txt:28:attorneys.
Valley_Needing_Legal_Services.txt:29:Of the $329 million appropriated by
Congress to Legal Services
Valley_Needing_Legal_Services.txt:30:Corp. this year, the Valley receives about
$15 million to $20
Valley_Needing_Legal_Services.txt:31:million and employs about 37 staff lawyers.
Organizations that
Valley_Needing_Legal_Services.txt:32:provide free or "pro bono" services are
able to maintain a better
Valley_Needing_Legal_Services.txt:33:lawyer-to-client ratio because they often
specialize in particular
Valley_Needing_Legal_Services.txt:34:kinds of cases, Hall said. Even accounting
for pro bono work, as
Valley_Needing_Legal_Services.txt:35:much as 90 percent of the legal needs of
the poor go unmet,
Valley_Needing_Legal_Services.txt:36:according to Bill Underwood, a law professor
at Baylor
Valley_Needing_Legal_Services.txt:37:University.
Valley_Needing_Legal_Services.txt:38:"If every lawyer in the state of Texas was
doing pro bono work,
Valley_Needing_Legal_Services.txt:39:then that still wouldn't be enough," he
said.
Valley_Needing_Legal_Services.txt:40:Underwood said one lawyer working full-time
for a legal services
```

```
valley_Needing_Legal_Services.txt:41:group can accomplish as much as 20 lawyers
doing part-time pro bono
valley_Needing_Legal_Services.txt:42:work on a similar case.
valley_Needing_Legal_Services.txt:43:"The problem is, there's never been adequate
public funding," he
valley_Needing_Legal_Services.txt:44:said.
valley_Needing_Legal_Services.txt:45:But Ken Boehm, a former counsel to the LSC
board said a lack of
valley_Needing_Legal_Services.txt:46:funding for the federal LSC program is not
the problem, it needs
valley_Needing_Legal_Services.txt:47:reform
valley_Needing_Legal_Services.txt:48:
valley_Needing_Legal_Services.txt:49:
valley_Needing_Legal_Services.txt:50:
```

### example2

```
[root@k8s-master Media]# grep -v and *Needing* -n
1:
2:
3:
4:
5: Valley Needing Legal Services
6:MCALLEN (AP) - The consolidation of legal services agencies for
7:the poor may improve efficiency, but won't increase the number of
8:clients served, a rural legal specialist in South Texas says.
9:David Hall, director of Texas Rural Legal Aid in Weslaco, said
12: "We've got one lawyer for every 30,000 poor people in the
13: Valley, "Hall said in Sunday's editions of The Monitor
14: (McAllen).
15:As part of a nationwide overhaul of Legal Services Corp. to get
16:more poor people legal help, nine legal aid groups in Texas are
17:being folded into three, creating mega-programs involving dozens of
19: John McKay, president of the organization, said the refocused
21:increase the number of poor people who get help through the civil
22:courts system.
23:The programs, supplemented by funding from state governments,
25:poor but not in criminal cases.
26:But Hall said what's needed is more money. He said his group
27:takes on about 10,000 cases per year with a staff of eight or nine
28:attorneys.
29:0f the $329 million appropriated by Congress to Legal Services
30:Corp. this year, the Valley receives about $15 million to $20
32:provide free or "pro bono" services are able to maintain a better
33:lawyer-to-client ratio because they often specialize in particular
34:kinds of cases, Hall said. Even accounting for pro bono work, as
35:much as 90 percent of the legal needs of the poor go unmet,
36:according to Bill Underwood, a law professor at Baylor
37:University.
38:"If every lawyer in the state of Texas was doing pro bono work,
39:then that still wouldn't be enough," he said.
40:Underwood said one lawyer working full-time for a legal services
```

```
41:group can accomplish as much as 20 lawyers doing part-time pro bono
42:work on a similar case.
43:"The problem is, there's never been adequate public funding," he
44:said.
45:But Ken Boehm, a former counsel to the LSC board said a lack of
46:funding for the federal LSC program is not the problem, it needs
47:reform
48:
49:
50:
```

### example3

```
[root@k8s-master Media]# grep -v is *Working* -n
1:
2:
3:
4:
5:Working for Free Pays Off for Caring Lawyer
6:Bruce Zucker chooses to provide pro bono legal aid to poor
8:passion.
9:
10:Karima A. Haynes
11:Sunday, January 5, 2003
12:Nothing in Bruce Zucker's upbringing seems to have prepared him
15:button-down shirts, Zucker grew up in an upper-middle-class enclave
16:in the west San Fernando Valley, far from the poverty he now sees
17:every day.
18:At Taft High School and UCLA, Zucker said, the closest brush
19:with poverty was reading newspaper articles about unscrupulous
21:Before graduating from Loyola Law School in 1993, Zucker
22:interviewed with a prestigious Santa Monica law firm and deftly
23:matched wits with the partners over lunch at an upscale restaurant.
24:Yet as he chatted amiably with the partners, something wasn't quite
25:right.
26:"I just didn't get the impression that they were really happy,"
27:Zucker said. "They seemed to be more passionate about their weekend
28:plans than the work they were doing."
29:After the meeting, Zucker realized he had to ask himself some
33:remembered the elation he felt in law school, when he helped
35:program.
36: "There was no big, dramatic event in my childhood that made me
37:want to help poor people," Zucker said. "But it doesn't take a
38:bleeding heart liberal to rally behind a cause and do the right
39:thing."
42:business law professor at Cal State Northridge, where in 1998 he
43: founded the Justice Center, a hands-on program where students earn
44:course credit by helping low-income people with landlord-tenant
46:receive free legal help, ranging from filling out documents to
47:receiving representation in court.
49:attorney at the Van Nuys Self-Help Legal Access Center, a two-room
50:office in a prefabricated building in the shadow of the Van Nuys
```

```
52:problems.
55:conference table. A law student and a client huddled over a stack
56:of papers. And two female volunteers tended to people at a counter
57:while other clients sat at computers downloading forms from the
58:Internet.
59:Zucker, who volunteers at the center several days a week, was
60:recently honored for volunteering more than 150 hours in free legal
61:services to the poor -- more than three times the time donated by
62:most practicing attorneys, he said.
63:The State Bar of California presented Zucker with its 2002
66:statewide recognition to attorneys for providing pro bono legal
67:services to the poor.
68:Zucker was nominated by the Van Nuys center and the Ventura
69:County Superior Court, where he has served as a temporary judge in
70:Small Claims Court and has volunteered with a court-sponsored
75:Nicole Blackman, 21, a senior business major at Cal State
77:happen to good people."
79:case's merits and not on a client's circumstances, Zucker said.
81:client, but some cases don't have merit and I have to let them go,"
82:he said. "I don't take every case, but I take the clients
83:seriously."
84:On a recent morning at the Legal Access Center, Zucker sat at a
85:small table with Jacqueline Green, 41, of North Hollywood. The
86:single mother was trying to avoid being evicted.
89:He's willing to help."
92:the burden, he frequently goes for long drives or talks shop with
94:professor.
97: "Someone once said, 'Get a job you love, and you'll never work a
98:day in your life,' " Zucker said. "I believe it's more important to
99:get a job you are happy with and let things flow from there."
100:
101:
102:
103:
```