```
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422124/Unix Lab$ more -d state.txt
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422124/Unix Lab$ nl state.txt
     1  Andhra Pradesh
     2  Maharashtra
     3  Maharashtra
     4  Telangana
     5  Gujarat
     6  Rajasthan
     7  Assam
     8  Assam
     9  Assam
    10  Sikkim

student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422124/Unix Lab$ nice --help
Usage: nice [OPTION] [COMMAND [ARG]...]
Run COMMAND with an adjusted niceness, which affects process scheduling.
With no COMMAND, print the current niceness.  Niceness values range from
-20 (most favorable to the process) to 19 (least favorable to the process).

Mandatory arguments to long options are mandatory for short options too.
  -n, --adjustment=N   add integer N to the niceness (default 10)
      --help     display this help and exit
      --version  output version information and exit

NOTE: your shell may have its own version of nice, which usually supersedes
the version described here.  Please refer to your shell's documentation
for details about the options it supports.

GNU coreutils online help: <https://www.gnu.org/software/coreutils/>
Full documentation at: <https://www.gnu.org/software/coreutils/nice>
or available locally via: info '(coreutils) nice invocation'
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422124/Unix Lab$ nice state.txt
nice: 'state.txt': No such file or directory
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422124/Unix Lab$ pr -3 state.txt


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Andhra Pradesh          Gujarat                 Assam
Maharashtra             Rajasthan               Sikkim
Maharashtra             Assam
Telangana               Assam
```

```
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422124/Unix Lab$ rlogin --help
unknown option -- -
usage: ssh [-46AaCfGgKkMNnqsTtVvXxYy] [-B bind_interface]
           [-b bind_address] [-c cipher_spec] [-D [bind_address:]port]
           [-E log_file] [-e escape_char] [-F configfile] [-I pkcs11]
           [-i identity_file] [-J [user@]host[:port]] [-L address]
           [-l login_name] [-m mac_spec] [-O ctl_cmd] [-o option] [-p port]
           [-Q query_option] [-R address] [-S ctl_path] [-W host:port]
           [-w local_tun[:remote_tun]] destination [command]
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422124/Unix Lab$ who --help
Usage: who [OPTION]... [ FILE | ARG1 ARG2 ]
Print information about users who are currently logged in.

  -a, --all         same as -b -d --login -p -r -t -T -u
  -b, --boot        time of last system boot
  -d, --dead        print dead processes
  -H, --heading     print line of column headings
      --ips         print ips instead of hostnames. with --lookup,
                    canonicalizes based on stored IP, if available,
                    rather than stored hostname
  -l, --login       print system login processes
      --lookup      attempt to canonicalize hostnames via DNS
  -m                only hostname and user associated with stdin
  -p, --process     print active processes spawned by init
  -q, --count       all login names and number of users logged on
  -r, --runlevel    print current runlevel
  -s, --short       print only name, line, and time (default)
  -t, --time        print last system clock change
  -T, -w, --mesg    add user's message status as +, - or ?
  -u, --users       list users logged in
      --message     same as -T
      --writable    same as -T
      --help     display this help and exit
      --version  output version information and exit

If FILE is not specified, use /var/run/utmp.  /var/log/wtmp as FILE is common.
If ARG1 ARG2 given, -m presumed: 'am i' or 'mom likes' are usual.

GNU coreutils online help: <https://www.gnu.org/software/coreutils/>
Full documentation at: <https://www.gnu.org/software/coreutils/who>
or available locally via: info '(coreutils) who invocation'
student@ai-HP-ProDesk-600-G4-MT:~/Desktop/422124/Unix Lab$
```

s