

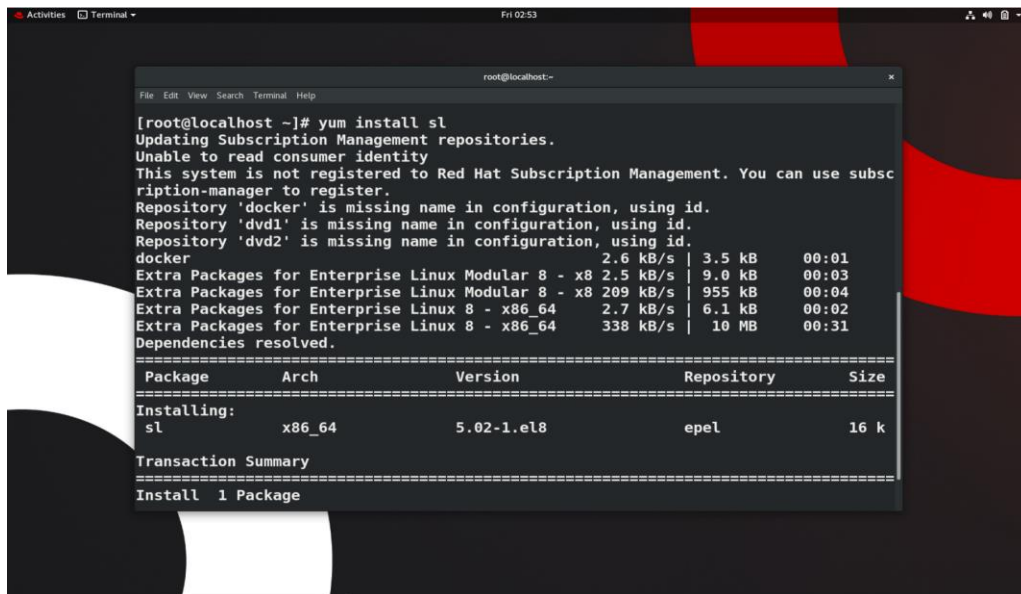
## Task Description 1.5

Find out different Fun commands like sl, cowway etc. in Linux from the Internet. Next create one blog/document & there show all those commands with various options of them.

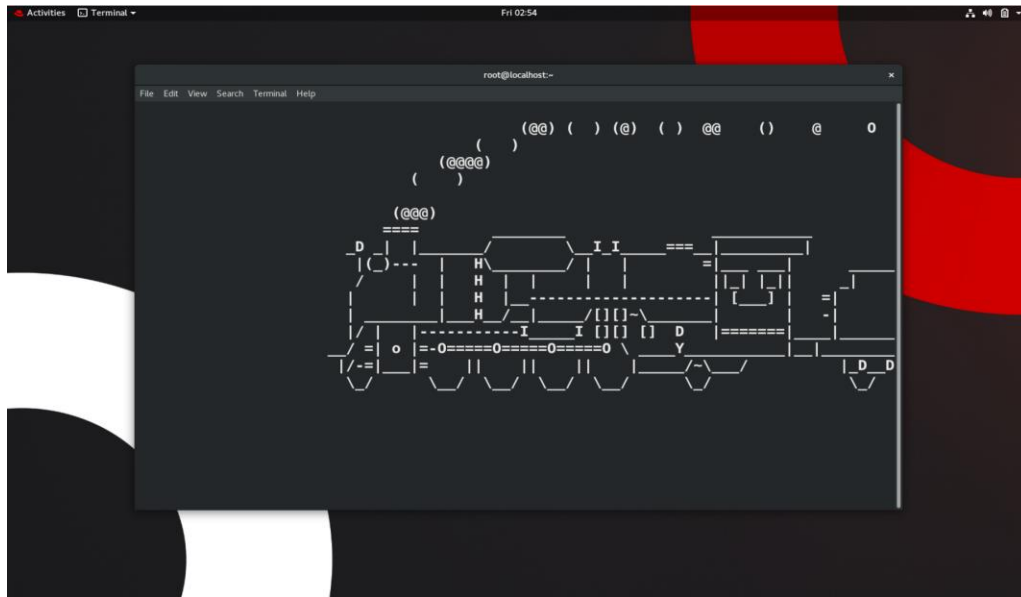
-By Spandan Dutta

### Funny Commands in Linux:

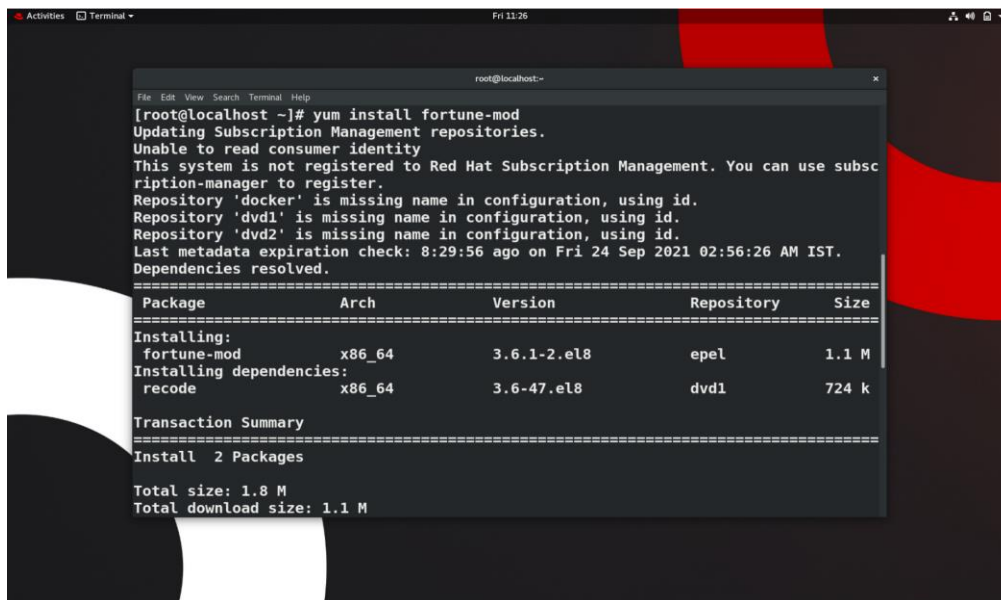
#### 1) sl (Steam Locomotive)

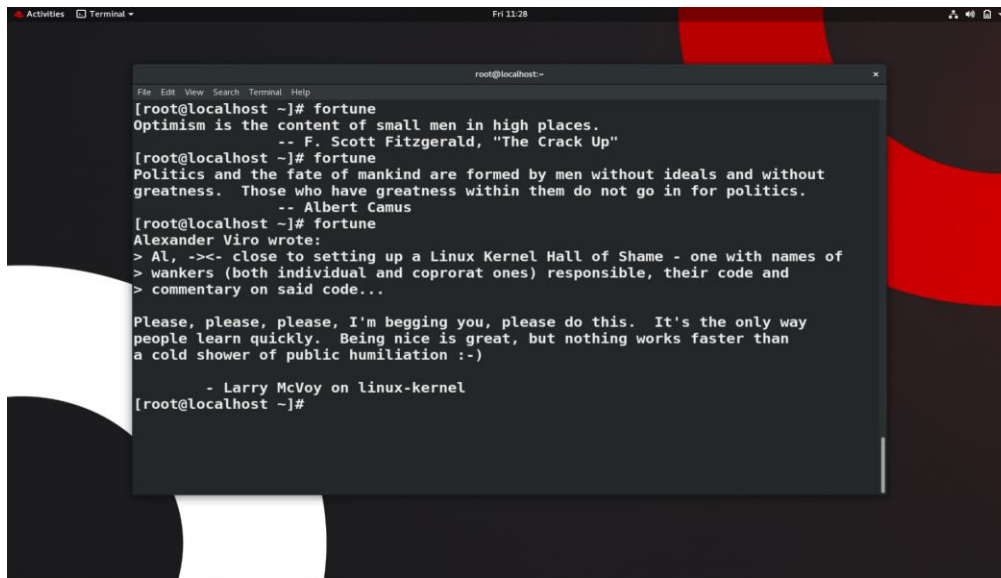
A terminal window titled 'root@localhost' showing the command '[root@localhost ~]# yum install sl'. The output displays subscription management messages, repository information for 'docker', 'dvd1', and 'dvd2', and a list of extra packages with their sizes and download times. A table shows the package 'sl' being installed from the 'epel' repository. The transaction summary indicates that 1 package will be installed.

```
[root@localhost ~]# yum install sl
Updating Subscription Management repositories.
Unable to read consumer identity
This system is not registered to Red Hat Subscription Management. You can use subscription-manager to register.
Repository 'docker' is missing name in configuration, using id.
Repository 'dvd1' is missing name in configuration, using id.
Repository 'dvd2' is missing name in configuration, using id.
docker                2.6 kB/s | 3.5 kB    00:01
Extra Packages for Enterprise Linux Modular 8 - x86_64 2.5 kB/s | 9.0 kB    00:03
Extra Packages for Enterprise Linux Modular 8 - x86_64 209 kB/s | 955 kB    00:04
Extra Packages for Enterprise Linux 8 - x86_64 2.7 kB/s | 6.1 kB    00:02
Extra Packages for Enterprise Linux 8 - x86_64 338 kB/s | 10 MB    00:31
Dependencies resolved.
=====
Package      Arch      Version      Repository      Size
=====
Installing:
sl           x86_64    5.02-1.el8   epel            16 k
=====
Transaction Summary
=====
Install 1 Package
```



2) fortune – It gives your random fortune messages.

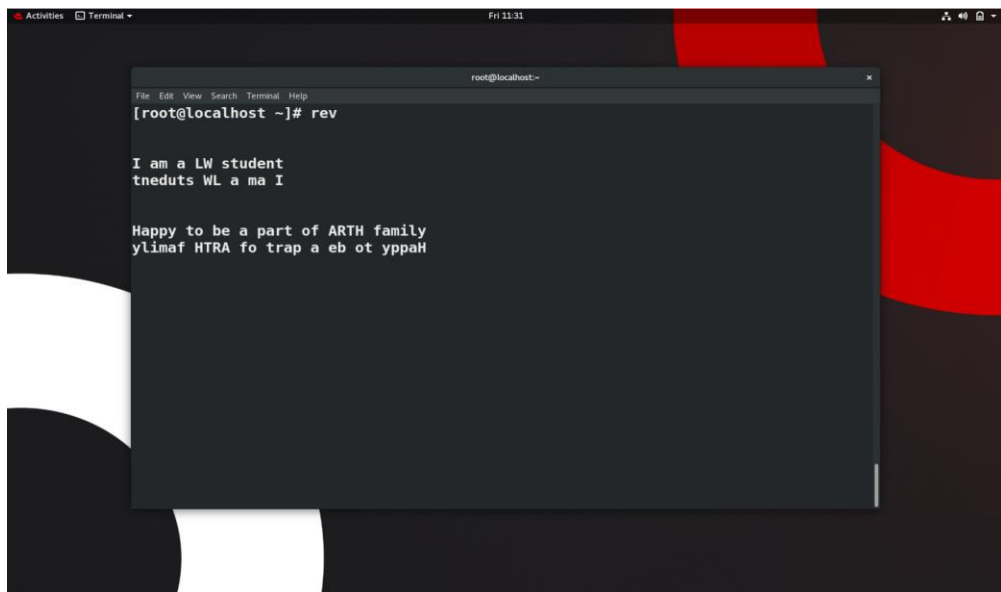


A terminal window titled 'root@localhost:~' showing the output of the 'fortune' command. The output consists of three separate fortune cookie messages. The first is a quote by F. Scott Fitzgerald. The second is a quote by Albert Camus. The third is a message from Alexander Viro about the Linux Kernel Hall of Shame, followed by a quote from Larry McVoy about public humiliation. The terminal window has a menu bar with 'File', 'Edit', 'View', 'Search', 'Terminal', and 'Help'. The background of the desktop shows a red and black pattern.

```
root@localhost:~# fortune
Optimism is the content of small men in high places.
-- F. Scott Fitzgerald, "The Crack Up"
root@localhost:~# fortune
Politics and the fate of mankind are formed by men without ideals and without
greatness. Those who have greatness within them do not go in for politics.
-- Albert Camus
root@localhost:~# fortune
Alexander Viro wrote:
> Al, ->- close to setting up a Linux Kernel Hall of Shame - one with names of
> wankers (both individual and coprorat ones) responsible, their code and
> commentary on said code...

Please, please, please, I'm begging you, please do this. It's the only way
people learn quickly. Being nice is great, but nothing works faster than
a cold shower of public humiliation :-)
```

3) rev – It reverses the string give to it.

A terminal window titled 'root@localhost:~' showing the output of the 'rev' command. The input is 'I am a LW student' and the output is 'tneduts WL a ma I'. The input is 'Happy to be a part of ARTH family' and the output is 'ylimaf HTRA fo trap a eb ot yppaH'. The terminal window has a menu bar with 'File', 'Edit', 'View', 'Search', 'Terminal', and 'Help'. The background of the desktop shows a red and black pattern.

```
root@localhost:~# rev

I am a LW student
tneduts WL a ma I

Happy to be a part of ARTH family
ylimaf HTRA fo trap a eb ot yppaH
```

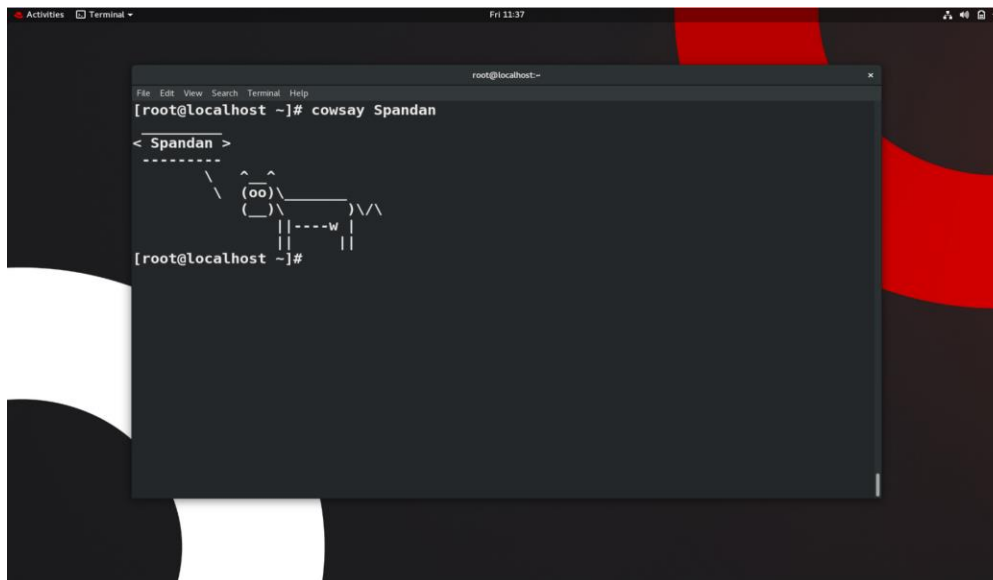
4) factors- It gives the factors of given number.

```
root@localhost:~# factor 5
5: 5
root@localhost:~# factor 120
120: 2 2 2 3 5
root@localhost:~# factor 320
320: 2 2 2 2 2 5
root@localhost:~#
```

5) cowsay – A cow says anything what you want.

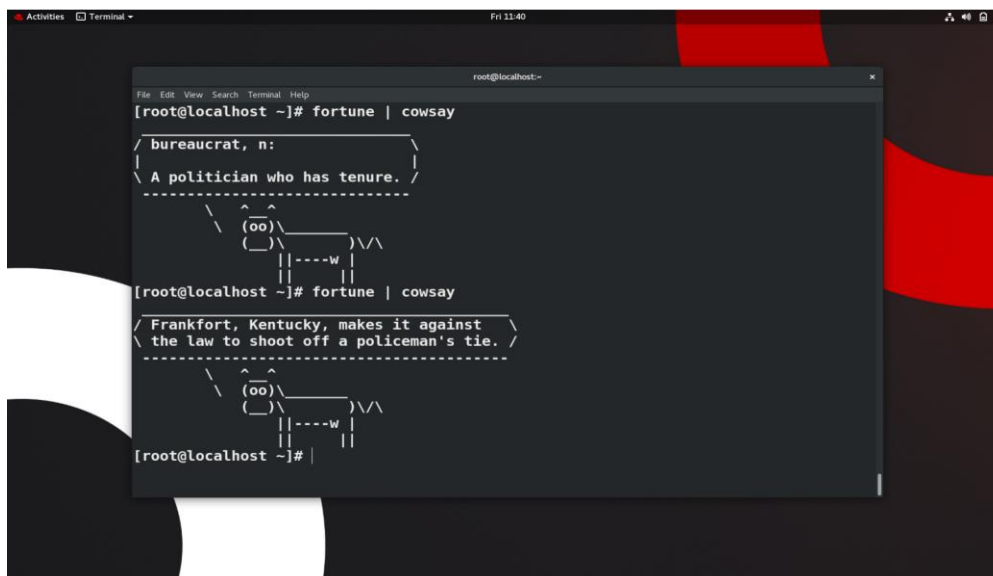
```
root@localhost:~#
root@localhost:~# yum install cowsay
Updating Subscription Management repositories.
Unable to read consumer identity
This system is not registered to Red Hat Subscription Management. You can use subscription-manager to register.
Repository 'docker' is missing name in configuration, using id.
Repository 'dvd1' is missing name in configuration, using id.
Repository 'dvd2' is missing name in configuration, using id.
Last metadata expiration check: 0:05:25 ago on Fri 24 Sep 2021 11:30:38 AM IST.
Dependencies resolved.
=====
Package           Arch      Version      Repository    Size
=====
Installing:
cowsay            noarch    3.04-16.el8  epel          47 k
=====
Transaction Summary
=====
Install 1 Package

Total download size: 47 k
Installed size: 77 k
Is this ok [y/N]: y
```



```
root@localhost:~# cowsay Spandan
  < Spandan >
  -----
  \      ^__^
   \     (oo)\_____
      (__)  )\/
         ||----w |
         ||     ||
root@localhost ~]#
```

6) fortune | cowsay – pipeling the fortune command and the cowsay command. The output of fortune command will be the input for cowsay command.

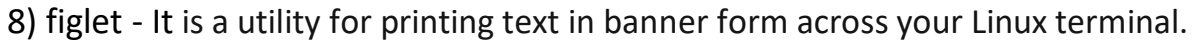


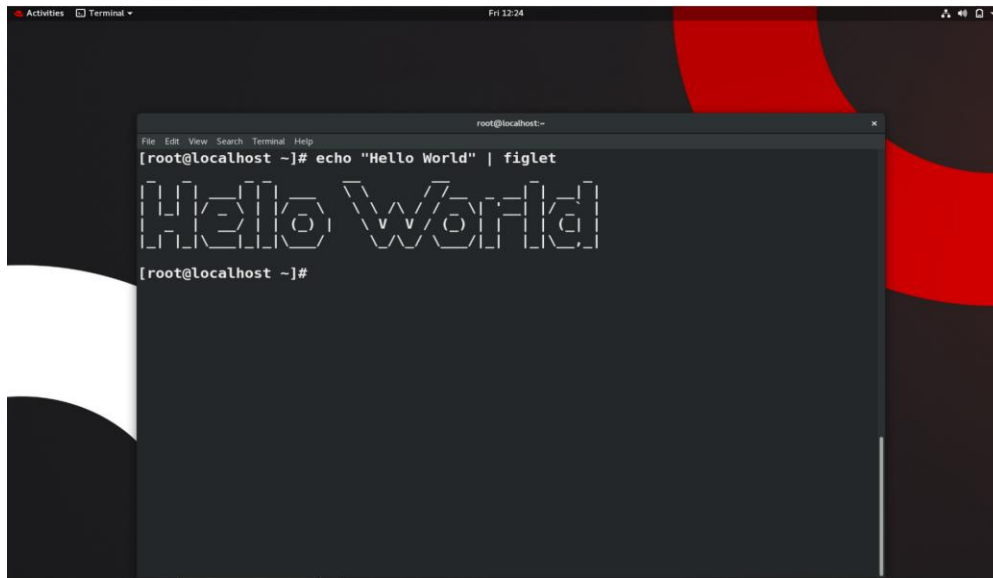
```
root@localhost:~# fortune | cowsay
  /bureaucrat, n:
  \A politician who has tenure.
  -----
  \      ^__^
   \     (oo)\_____
      (__)  )\/
         ||----w |
         ||     ||

root@localhost:~# fortune | cowsay
  /Frankfort, Kentucky, makes it against
  \the law to shoot off a policeman's tie.
  -----
  \      ^__^
   \     (oo)\_____
      (__)  )\/
         ||----w |
         ||     ||

root@localhost:~#
```

7) cowsay -f dragon "any text"





9) yes <any string> - It is funny but useful as well, specially in scripts and for **System Administrators** where an automated predefined response can be passed to terminal or generated. This will stop after pressing **CTRL + C**.

