Fedora 25 Release Party
University of Novi Sad
Faculty of Sciences
Department of Mathematics and Informatics

December 11th 2016

Rules

- 15 questions
- No smartphones
- No tablets
- No laptops
- No smart watches
- No satellite links!
- Hints available
- Please write your name and answers on the paper

fedora

Question 0

- What are the four foundations of Fedora?

fedora

Question 1

- What is the output of "sl" command, similar to "ls"?

fedora

Question 2

- What was the year when Linus Torvalds first wrote an email that mentioned a clone of minix, which later on became Linux and was "just a hobby, not big" project?

fedora

Question 3

- What does the term "Dirty Cow" represent in the Linux community?

fedora

Question 4

- What is the name used for "Windows" key in Linux world?

fedora

Question 5

- Name at least three system partitions of a typical Linux installation.

fedora

Question 6

- What is the fee to get the complete Fedora source code in written form mailed to your address from Red Hat?

fedora

Question 7

- What is Fedora 25 codename?

fedora

Question 8

- What is the meaning of Ubuntu Logo?

fedora

Question 9

- What is the output of command:

```
"[ whereis my brain ?"
```

fedora

Question 10

- Name at least one computer programmer who got the Presidential Medal of Freedom in 2016.

fedora

Question 11

- What are the three elements of Fedora's logo?

fedora

Question 12

- What was the first commercial GNU/Linux distribution?

fedora

Question 13

- Command "date" outputs the current date. What does "time" do?

fedora

Question 14

- What is the symbol for the $HOME directory? (drawing and name)

fedora

Question 15

- Which famous port scanning tool does Trinity use in the movie Matrix: Reloaded to hack and bring down the electrical grid?
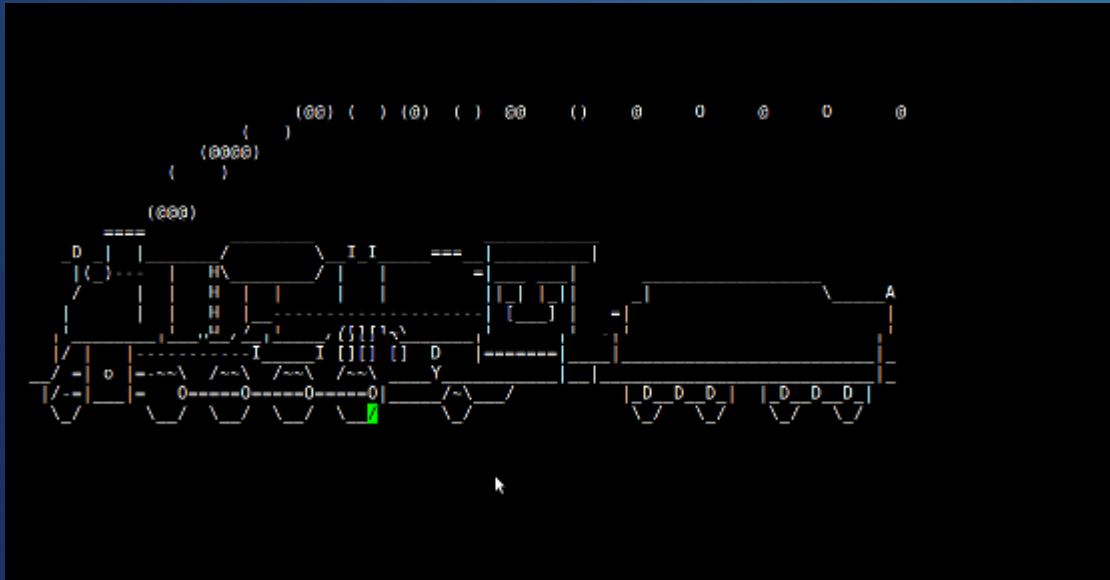
That's it!

Answers!

Question 0

- What are the four foundations of Fedora?

- A: Freedom, Friends, Features, First

fedora

Question 1

- What is the output of "sl" command, similar to ls?

- A: Steam locomotive!

Question 2

- What was the year when Linus Torvalds first wrote an email that mentioned a clone of minix, which later on became Linux and was "just a hobby, not big" project?

- A: 1991

From: torvalds@klaava.Helsinki.FI (Linus Benedict Torvalds)
Newsgroups: comp.os.minix
Subject: What would you like to see most in minix?
Summary: small poll for my new operating system
Message-ID: <1991Aug25.205708.9541@klaava.Helsinki.FI>
Date: 25 Aug 91 20:57:08 GMT
Organization: University of Helsinki

Hello everybody out there using minix –

I'm doing a (free) operating system (just a hobby, won't be big and professional like gnu) for 386(486) AT clones. This has been brewing since april, and is starting to get ready. I'd like any feedback on things people like/dislike in minix, as my OS resembles it somewhat (same physical layout of the file-system (due to practical reasons) among other things).

I've currently ported bash(1.08) and gcc(1.40), and things seem to work. This implies that I'll get something practical within a few months, and I'd like to know what features most people would want. Any suggestions are welcome, but I won't promise I'll implement them ☺

Linus (torvalds@kruuna.helsinki.fi)

PS. Yes – it's free of any minix code, and it has a multi-threaded fs. It is NOT protable (uses 386 task switching etc), and it probably never will support anything other than AT-harddisks, as that's all I have :-(.

fedora

Question 3

- What does the term "Dirty Cow" represent in the Linux community?

- A: Privilege escalation exploit

fedora

Question 4

- What is the name used for "Windows" key in Linux world?

- super
- mod4
- home

fedora

Question 5

- Name at least three system partitions of a typical Linux installation.

- A: root, home, swap

fedora

Question 6

- What is the fee to get the complete Fedora source code in written form mailed to your address from Red Hat?

- A: $10

fedora

Question 7

- What is Fedora 25 codename?

- No codename!
- Twenty Five

fedora

Question 8

- What is the meaning of Ubuntu Logo?

- A: "Circle of friends"

fedora

Question 9

- What is the output of command
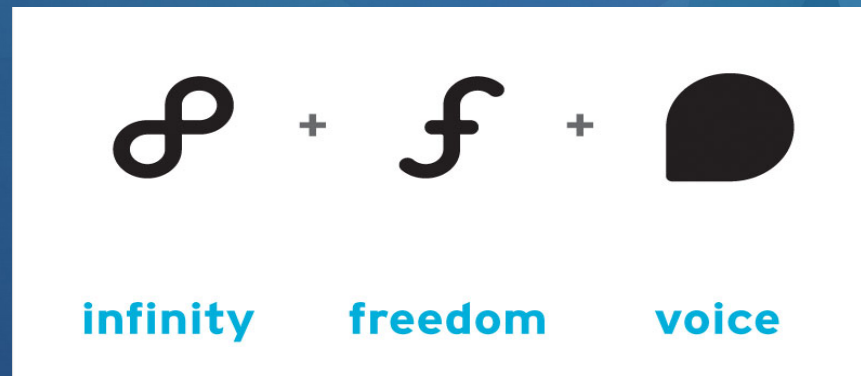 "[whereis my brain ?"

- sh: 2: [:missing ']'

fedora

Question 10

- Name at least one computer programmer who got the Presidential Medal of Freedom in 2016.

- Margaret Hamilton

- Grace Hopper

Question 11

- What are the three elements of Fedora's logo?

- Infinity
- Freedom
- Voice

infinity   freedom   voice

fedora

Question 12

- What was the first commercial GNU/Linux distribution?

- A: Yggdrasil GNU/Linux - 1992

fedora

Question 13

- Command "date" outputs the current date. What does "time" do?

- A: Measures time for some command to finish

```
time ls
...
real      0m0.002s
user   0m0.000s
sys       0m0.001s
```

fedora

Question 14

- What is the symbol for the $HOME directory? (drawing and name)

- ~

- Tilda

Question 15

- Which famous port scanning tool does Trinity use in the movie Matrix: Reloaded to hack and bring down the electrical grid?

- nmap

fedora