

FREE SOFTWARE

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Adapted by
Alain Cochard, eMmA, rms and
the work team « **Trad-Gnu** » of **April**.

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Link to all versions :

https://libreplanet.org/wiki/Group:LibrePlanet_Romandie/Diaporama/rms

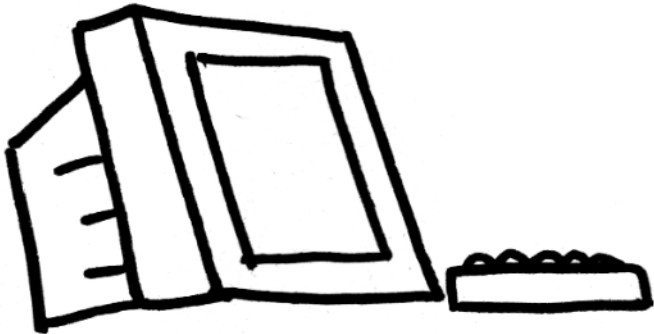
LIBRE \neq GRATIS

Get next instruction

Do it



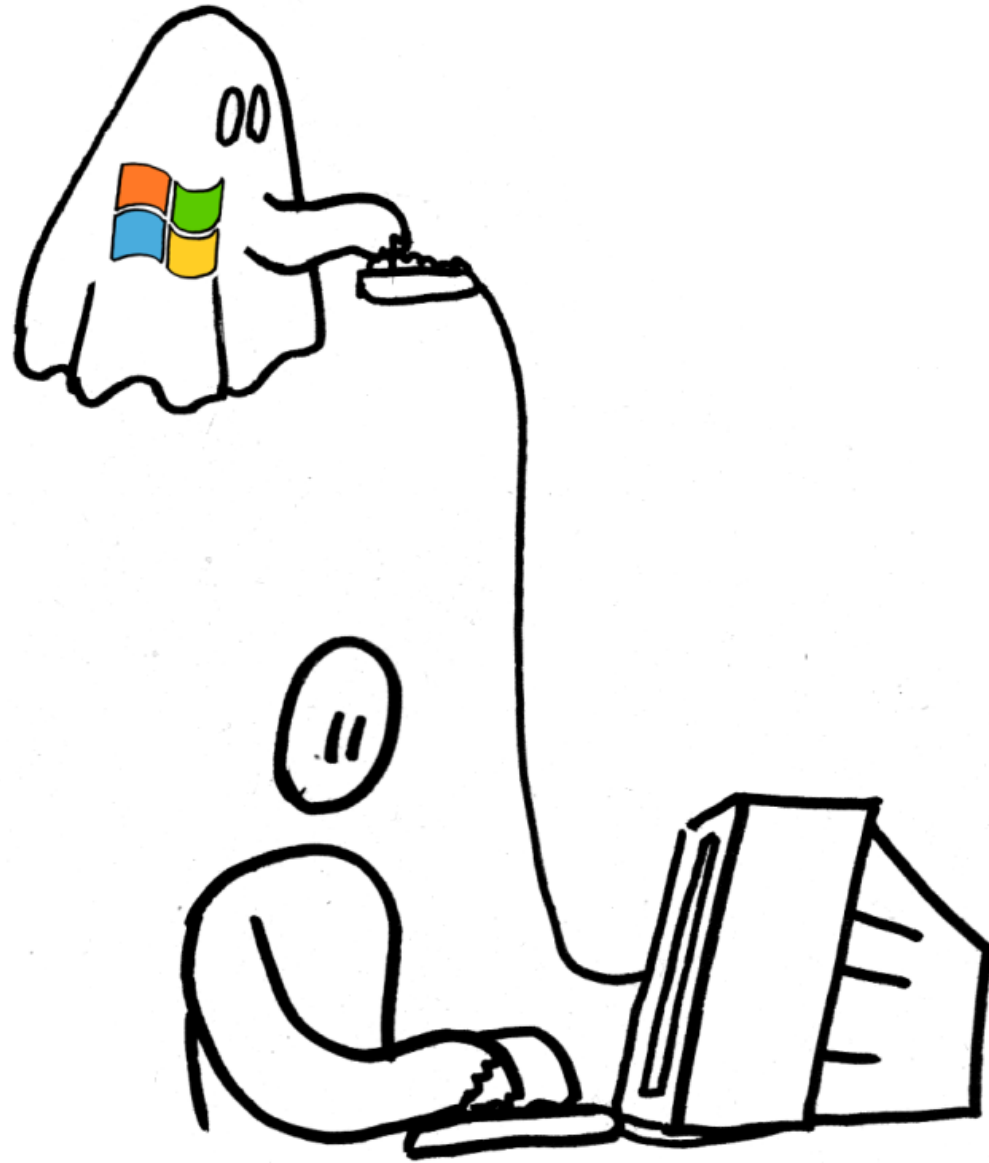
- Read the file
- Display the text



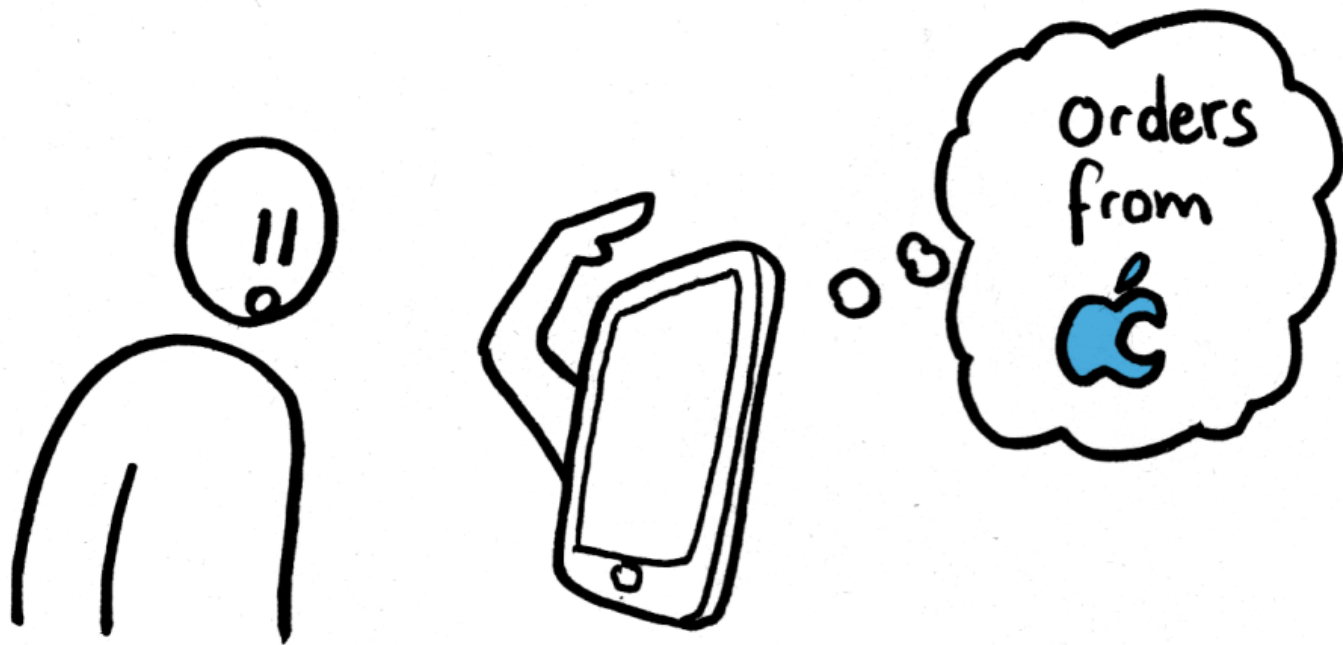


Who gives the instructions
to your computer?

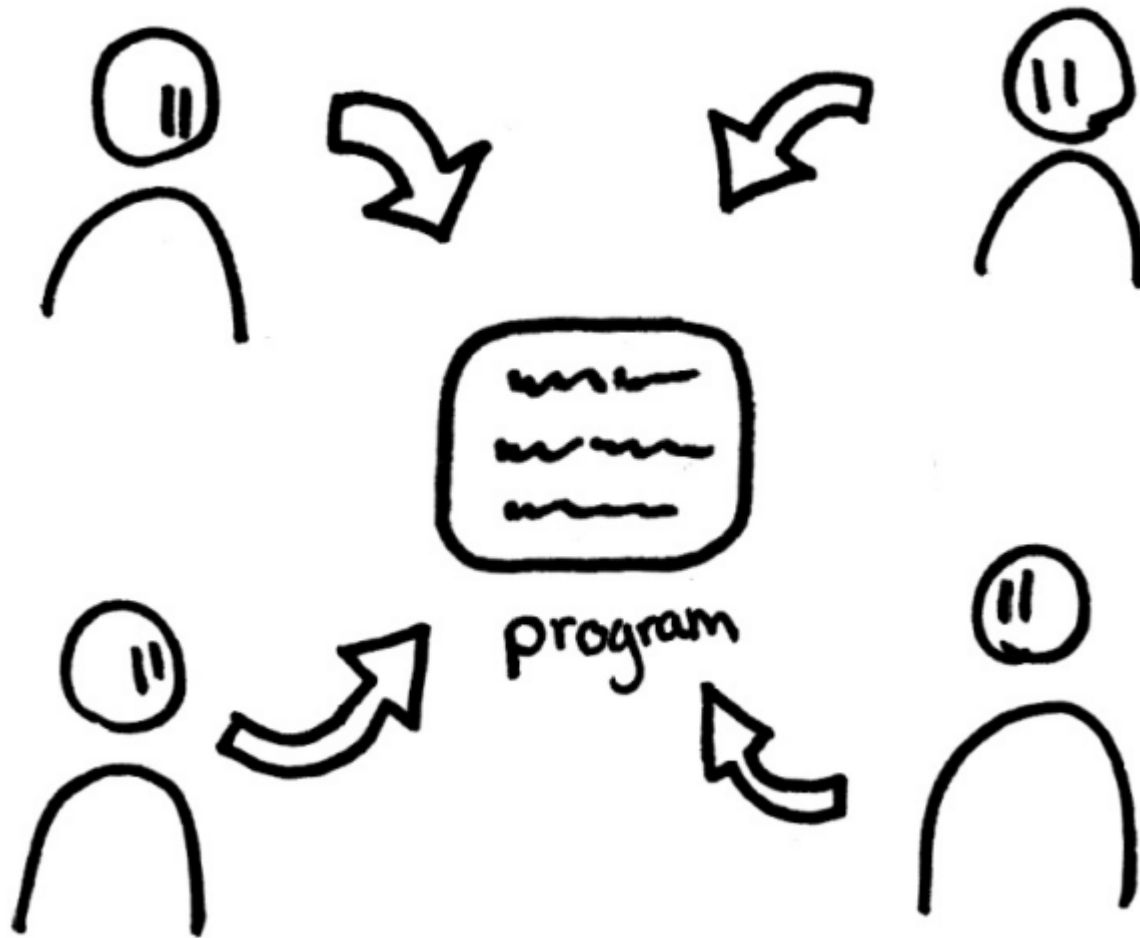




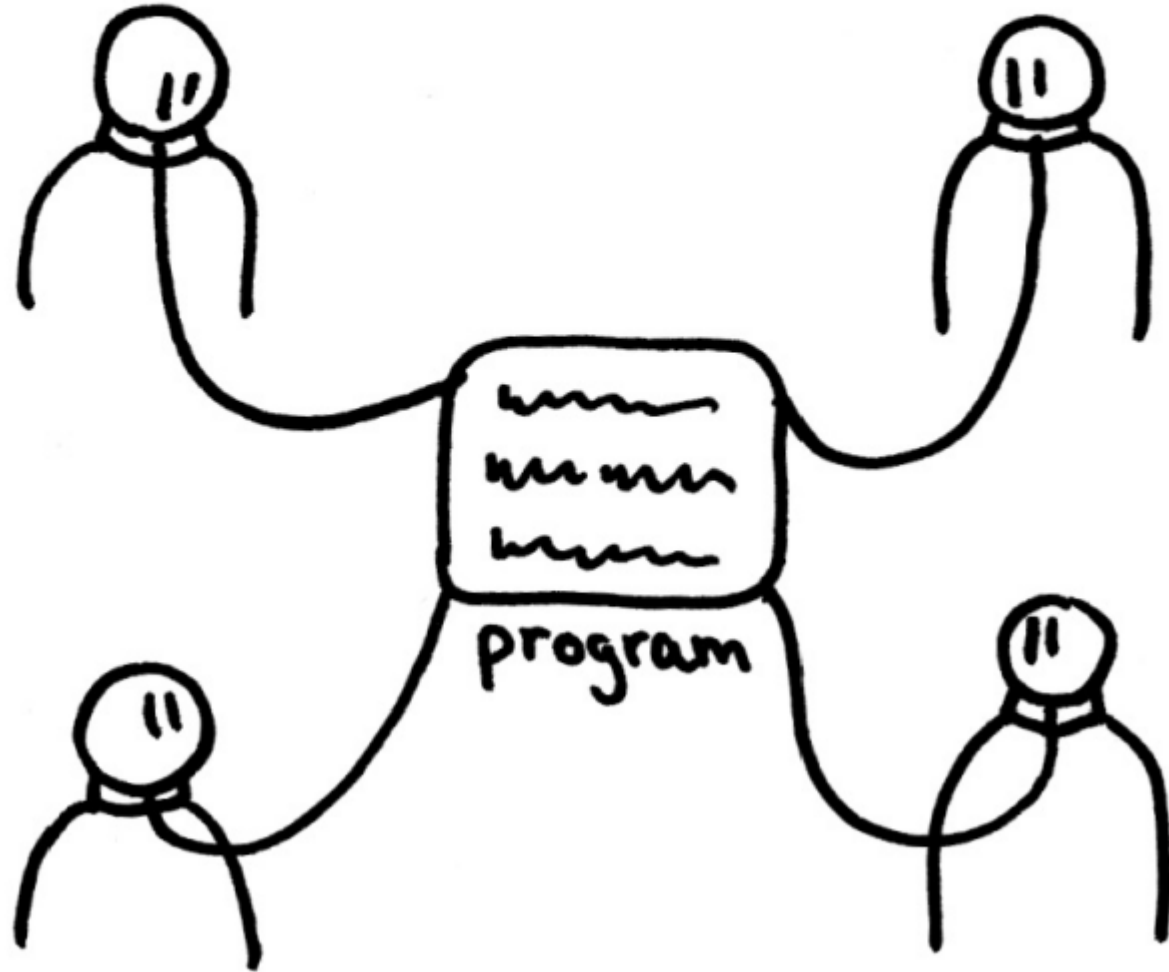




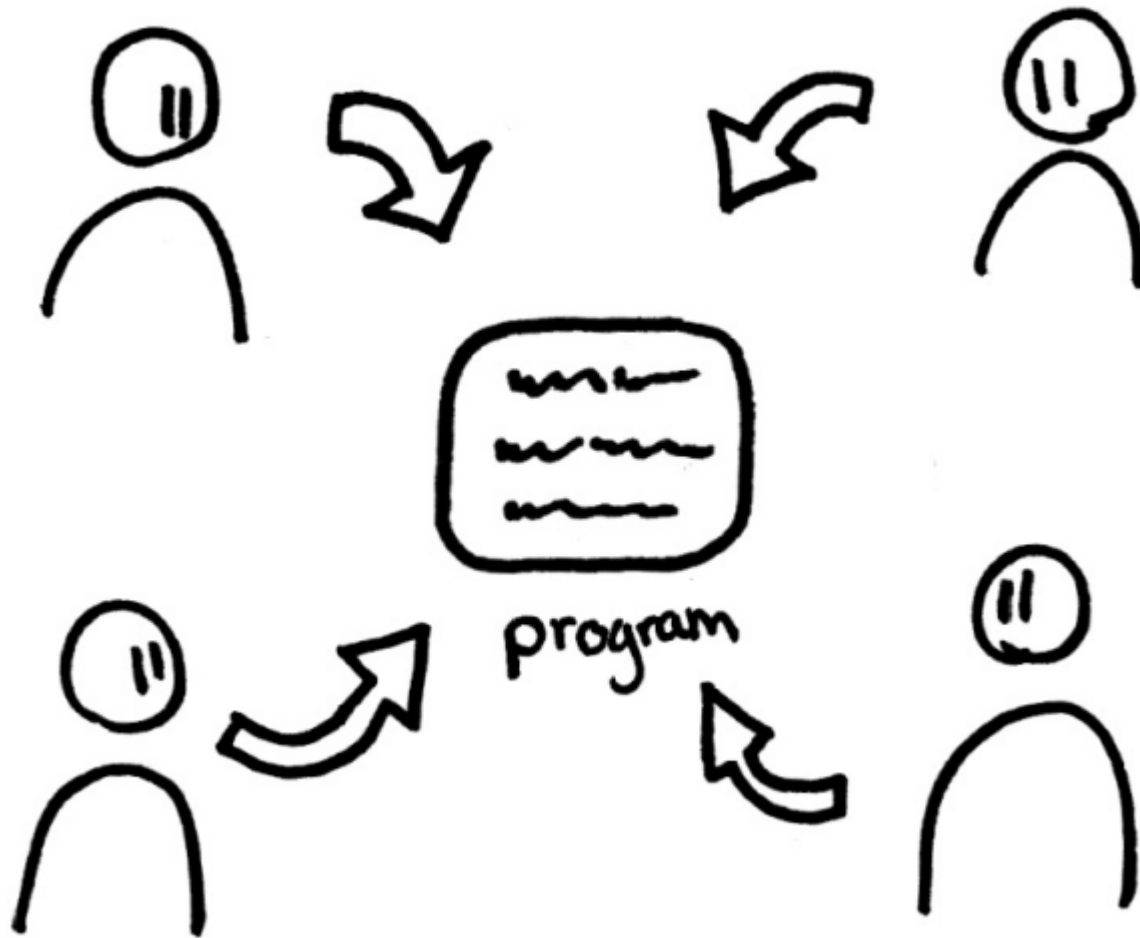
Users control the program



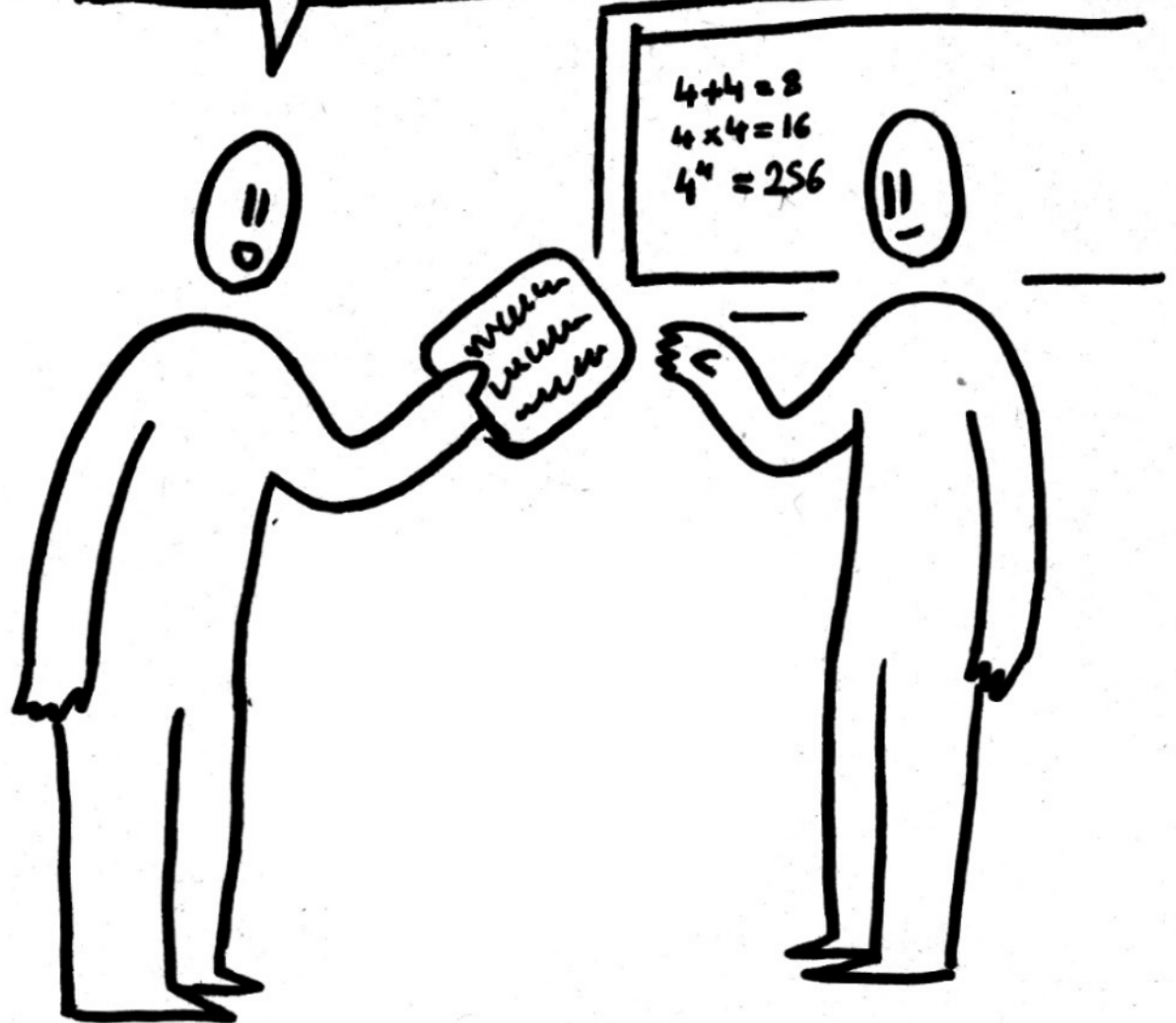
The program controls the users



Freedoms 0, 1, 2, 3.



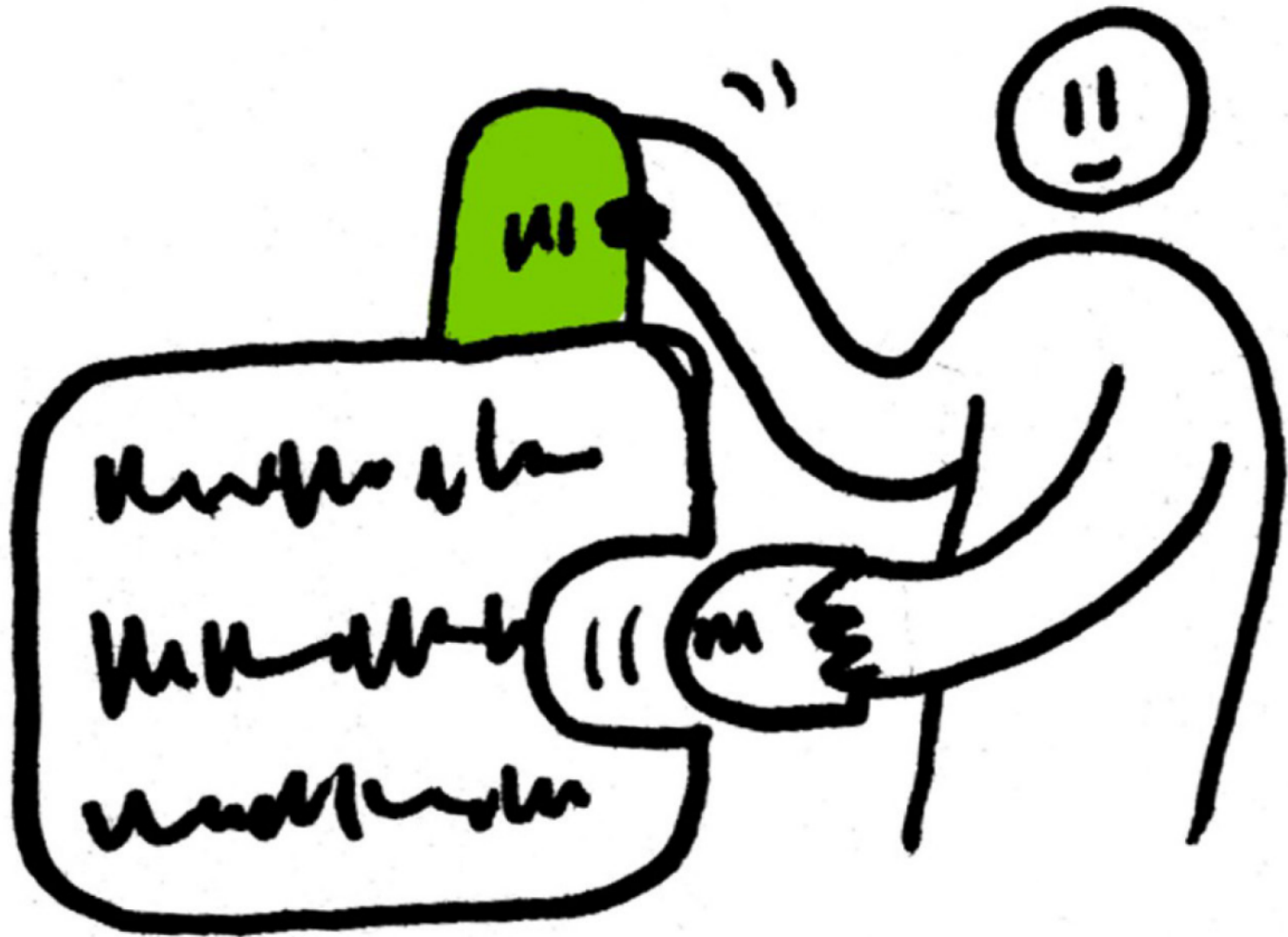
Install this in 500 computers



Freedom 0

Run it

Freedom 1 - Change it

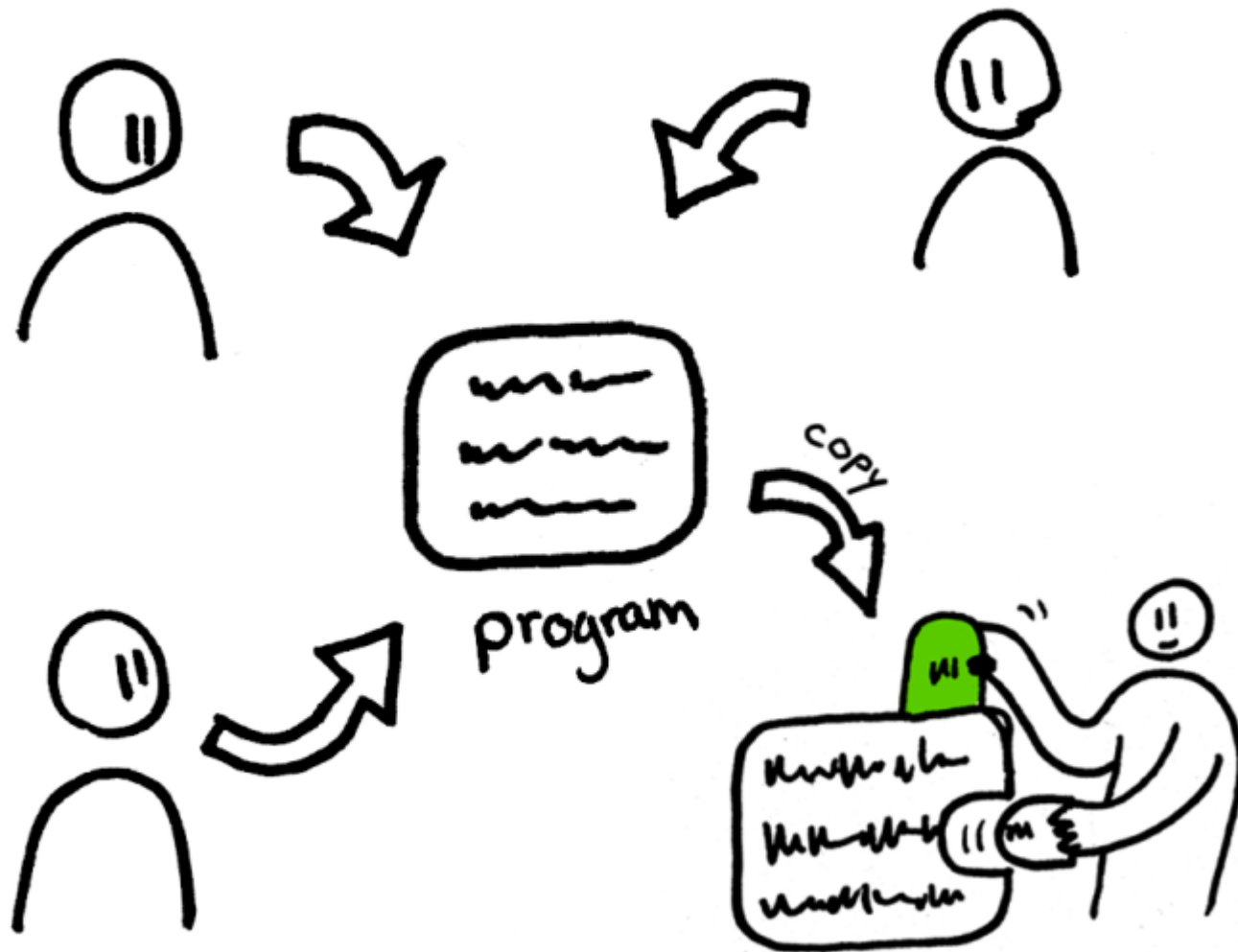


```
main()  
{  
printf("Hello,  
world!\n");  
}
```

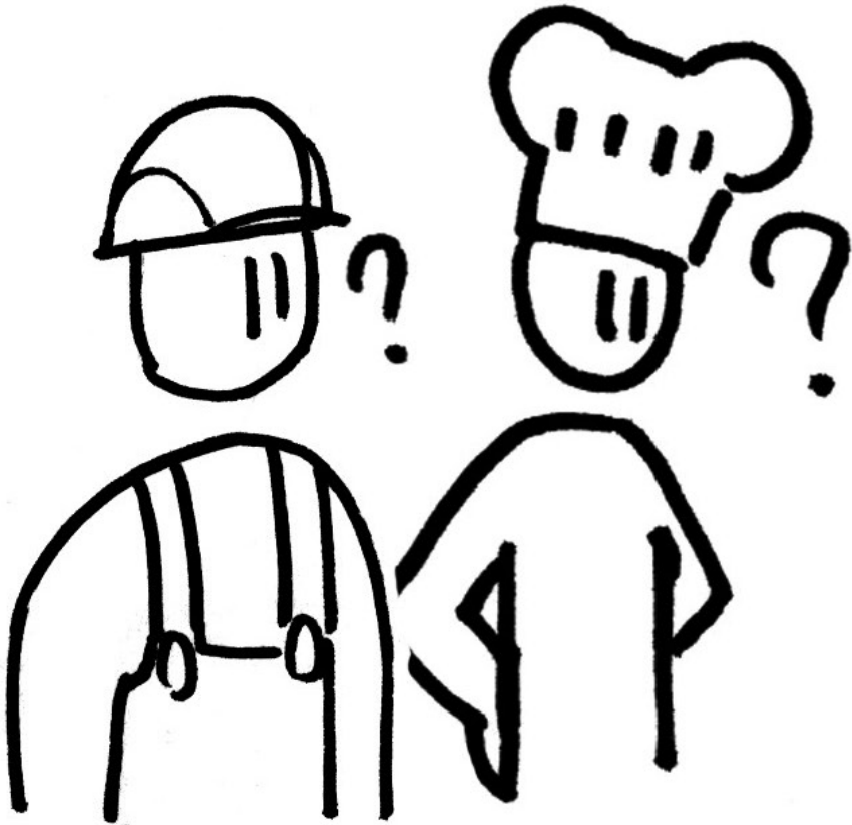
Source code

```
101101100100  
100111101101  
011001101101  
101110101011
```

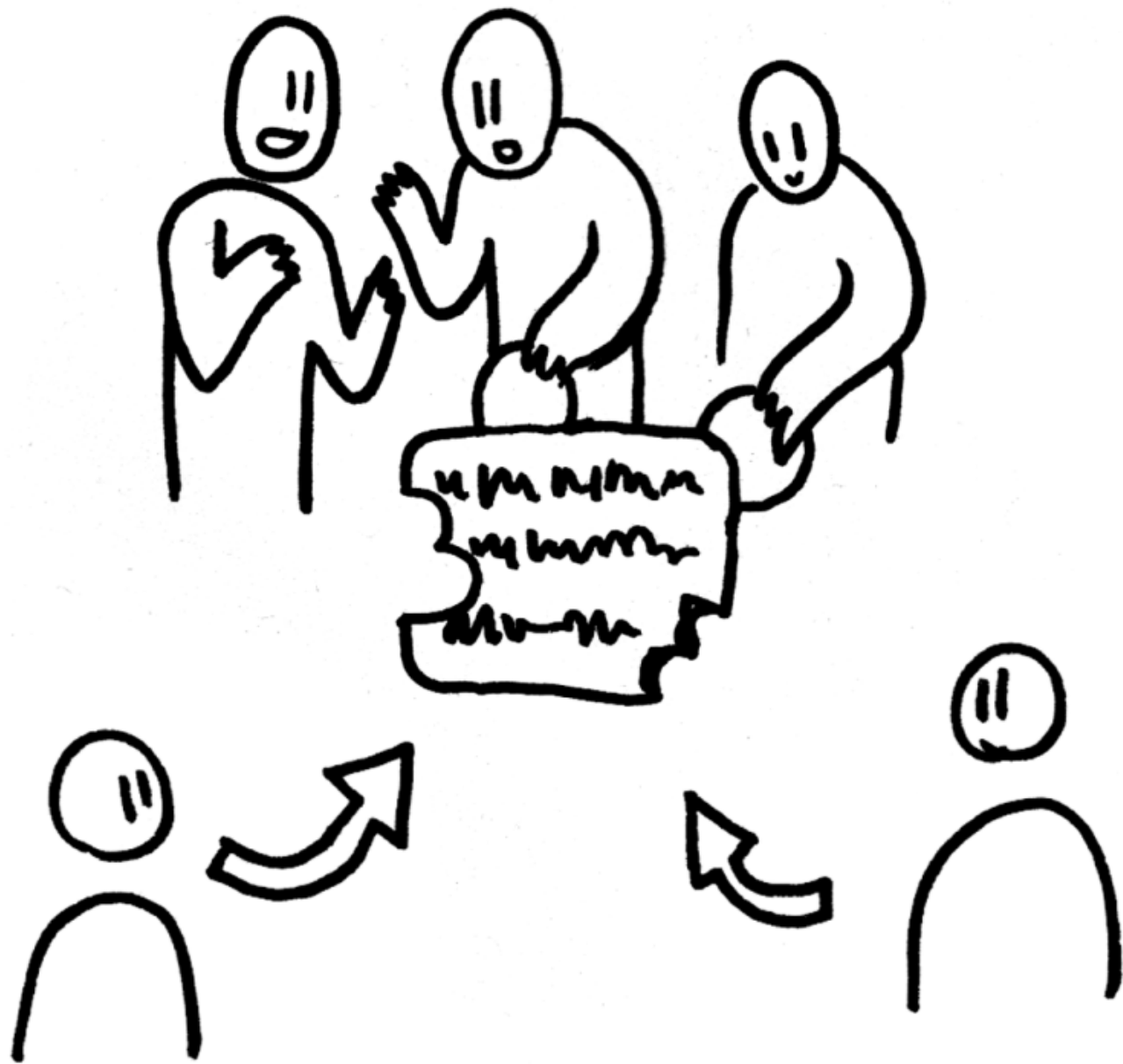
Executable



Not a programmer?

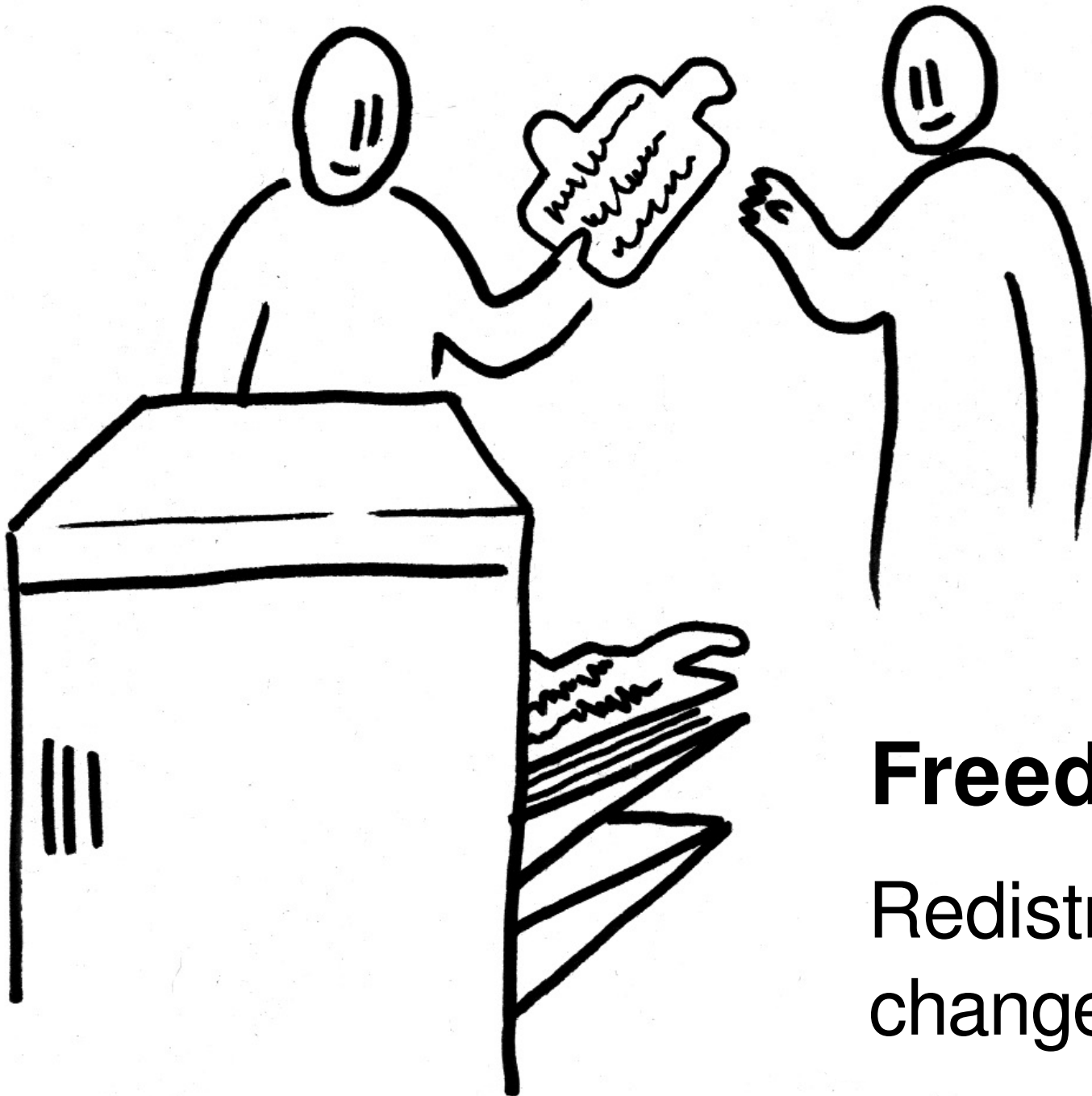


```
int main(void)
{
    printf("Hello world")
}
```





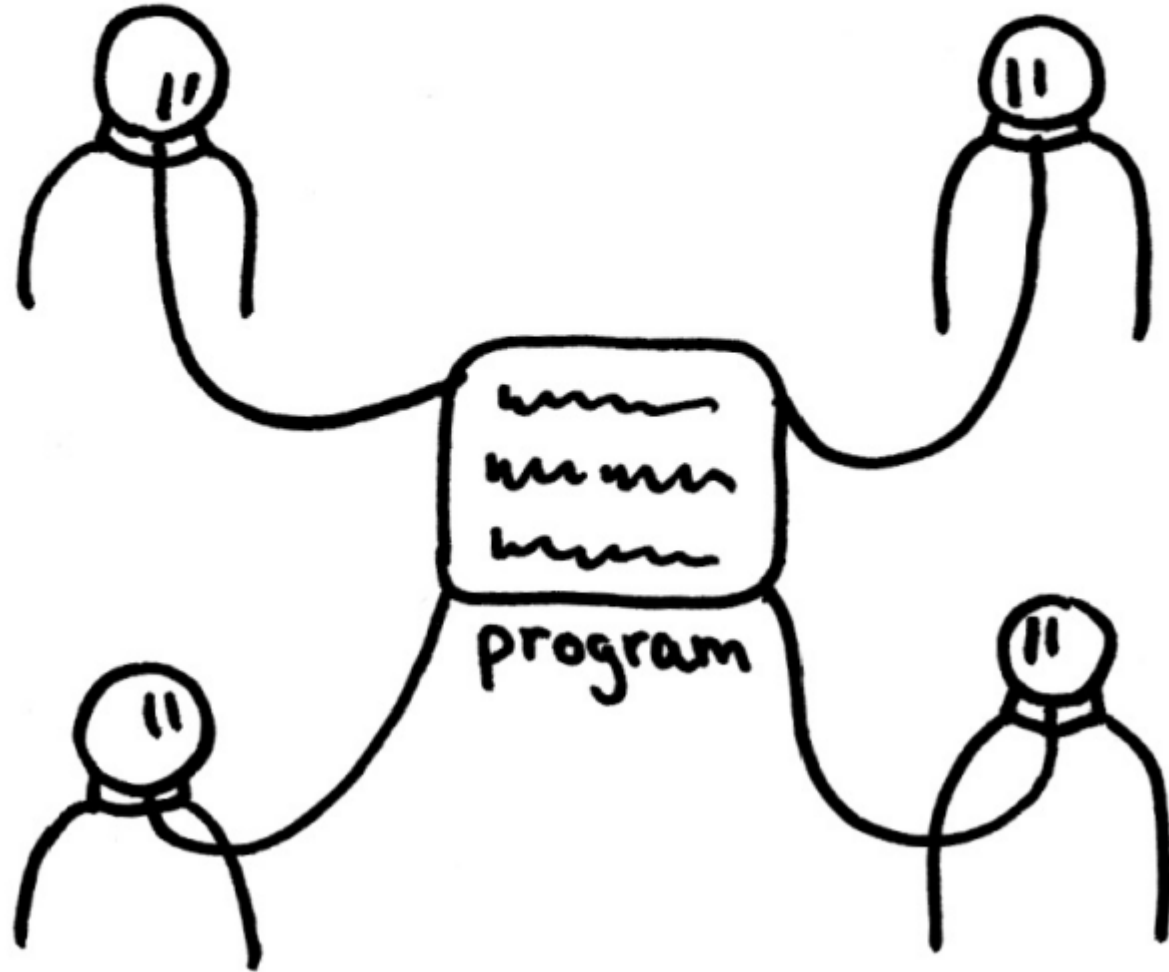
Freedom 2
Redistribute it

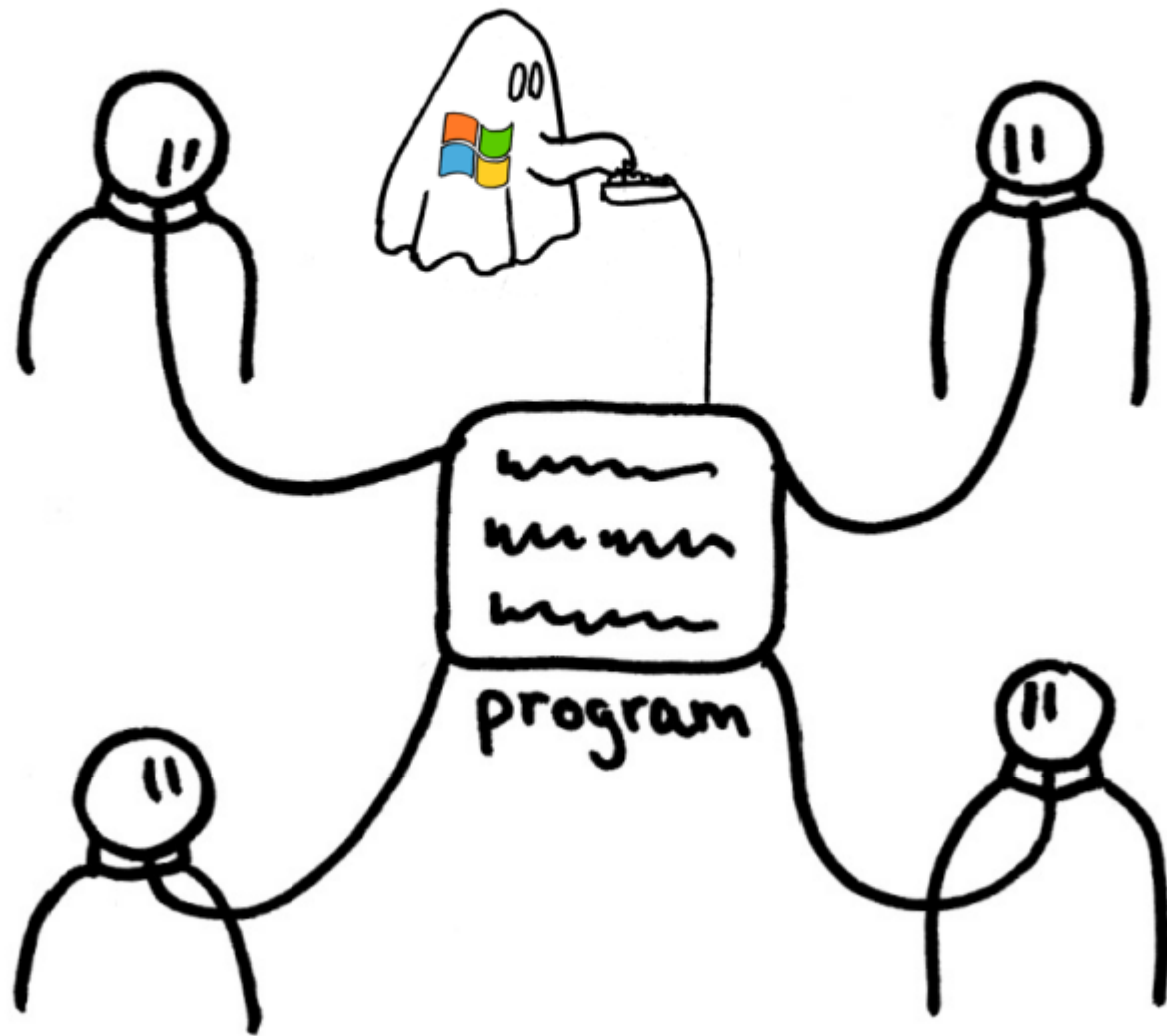


Freedom 3

Redistribute with
changes

The program controls the users



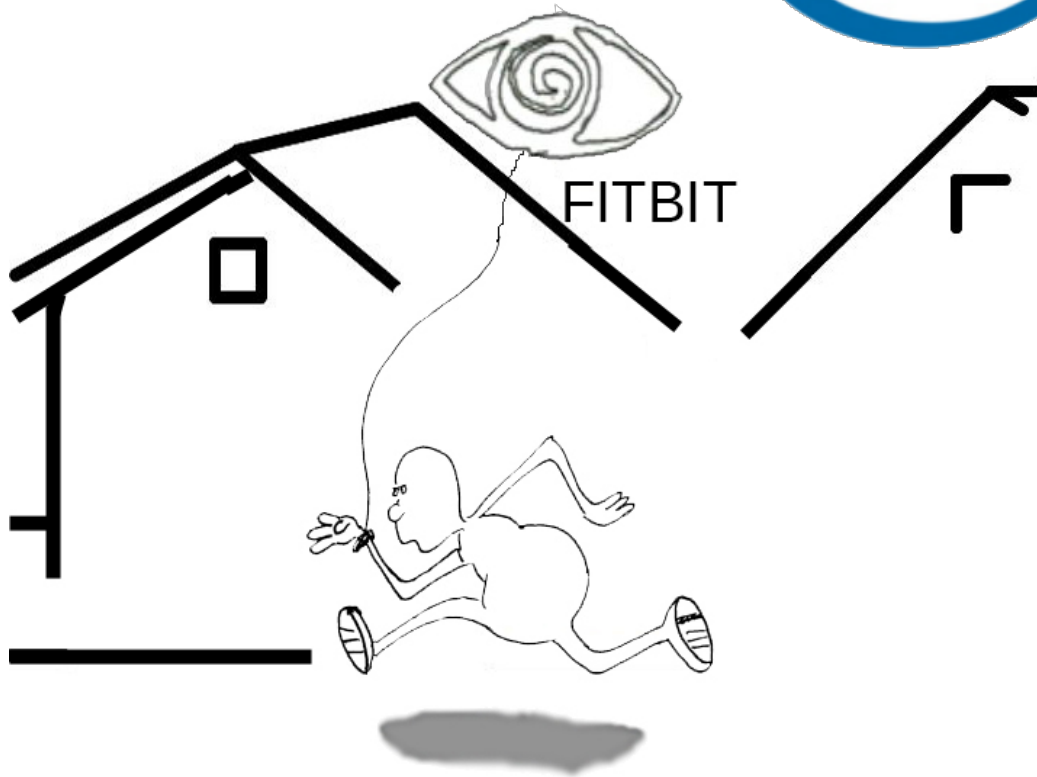


Amazon Swindle Snooping

« He's reading page 5 »



Want to buy
the data I've
collected about you ?



Infamous Blue Ray



Remote erasure of books

« *Delete 1984 now* »



Censorship in Apple's Jail



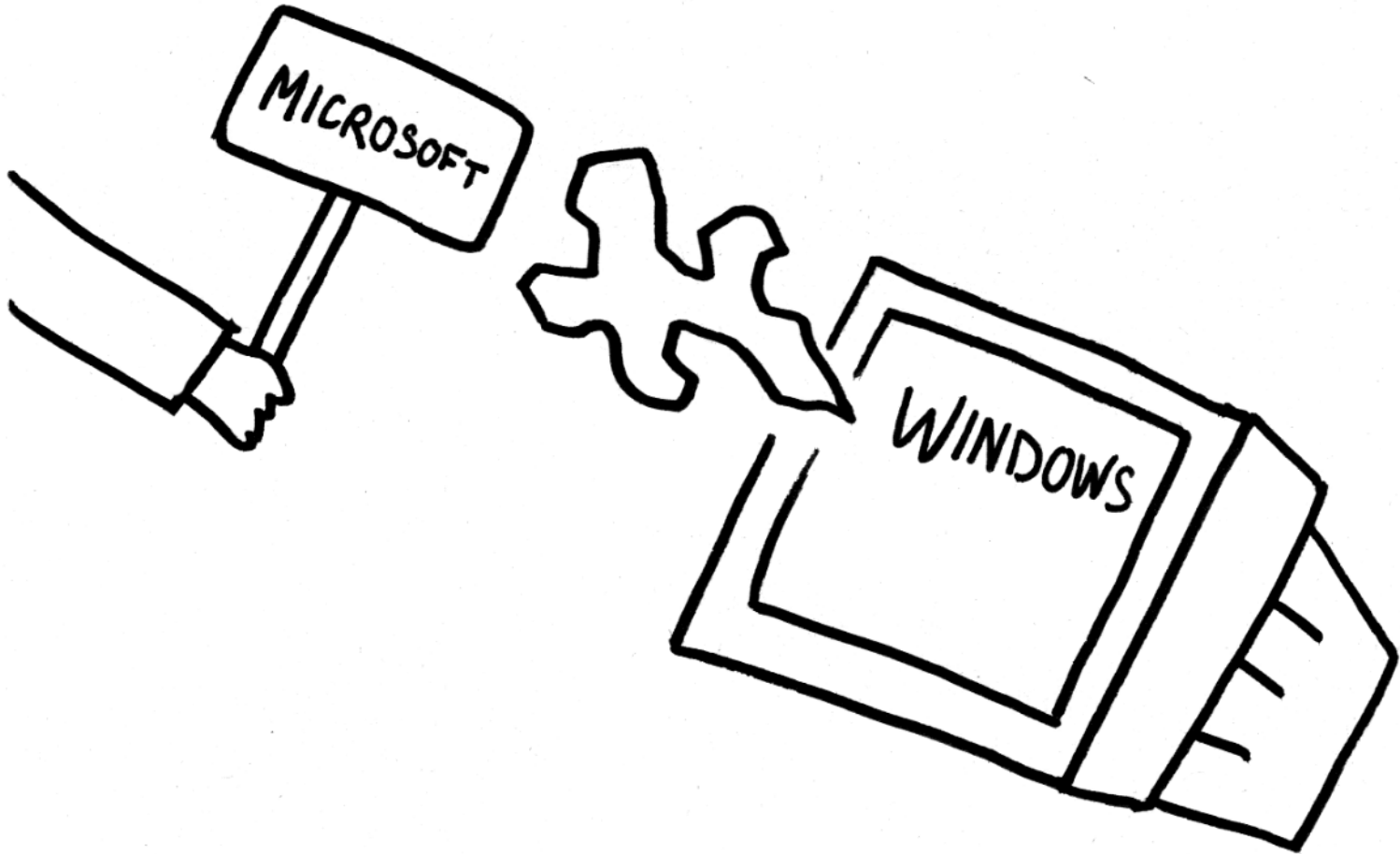


This will downgrade
your system. Proceed ?

YES

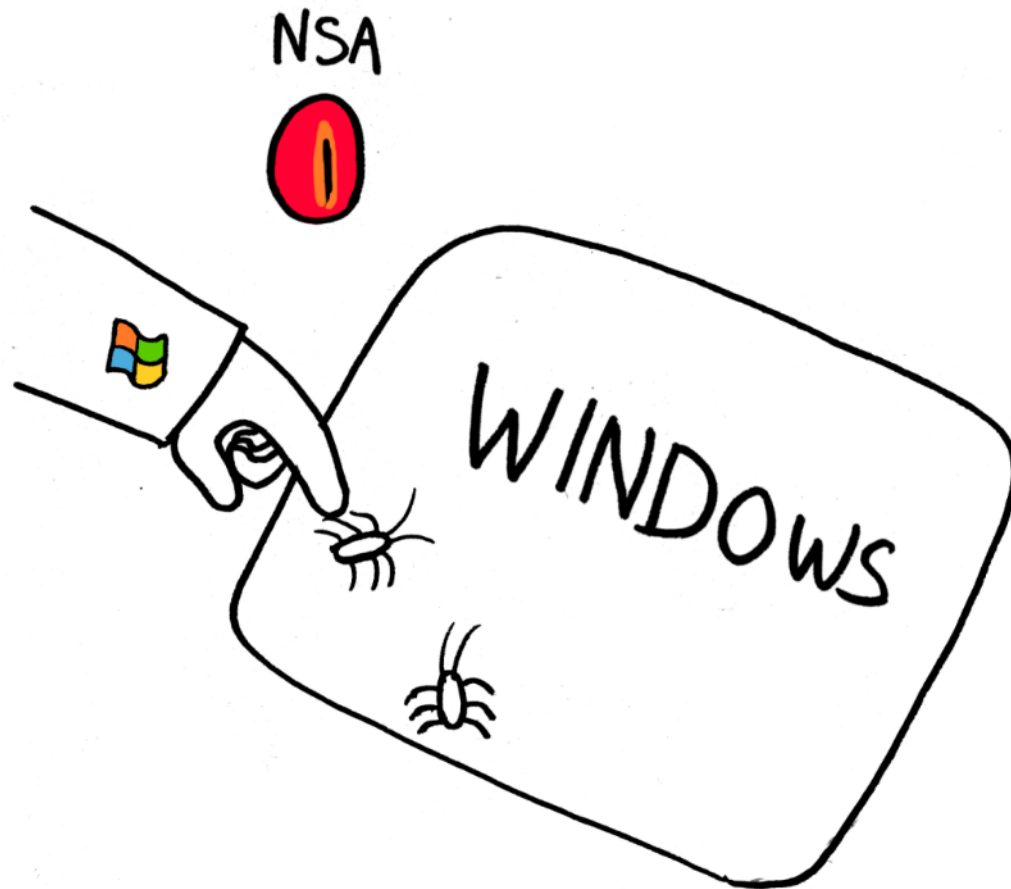
NO*

* Use on the net won't work anymore.



User's
computer

Msoft helps NSA attack



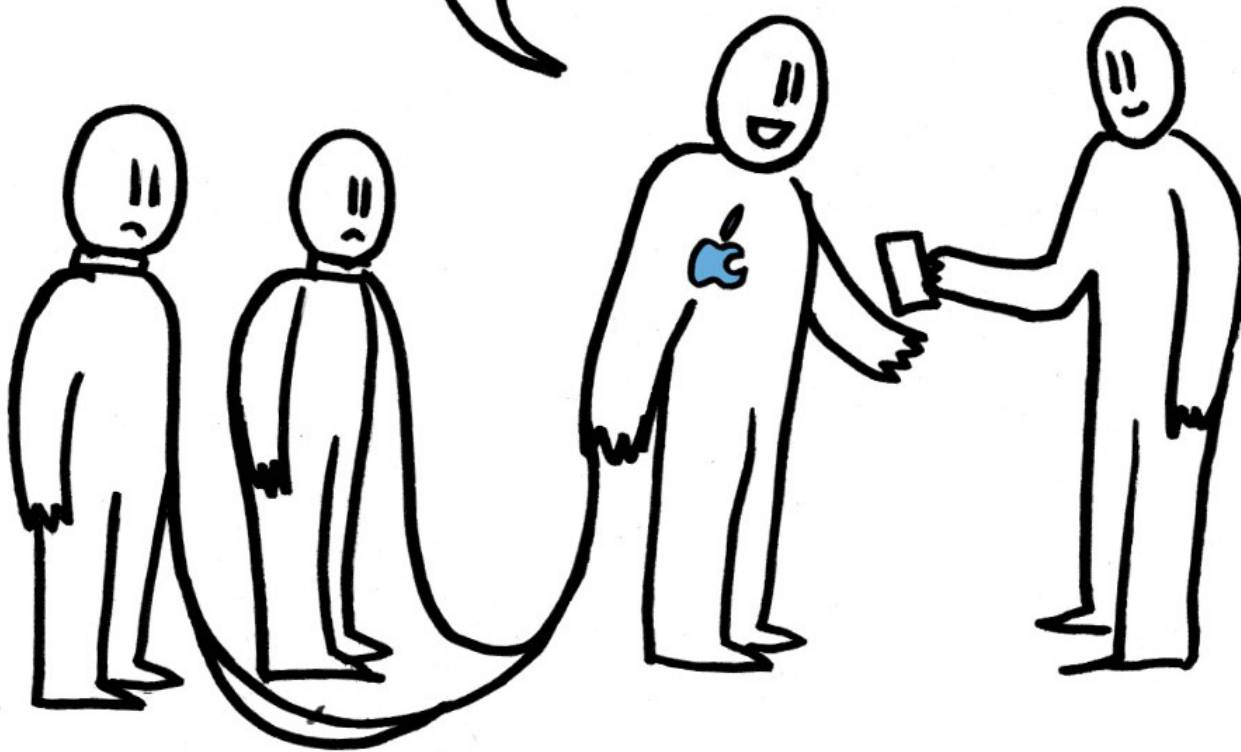
Proprietary software = malware



STORE

2 more users.

20 \$ please.



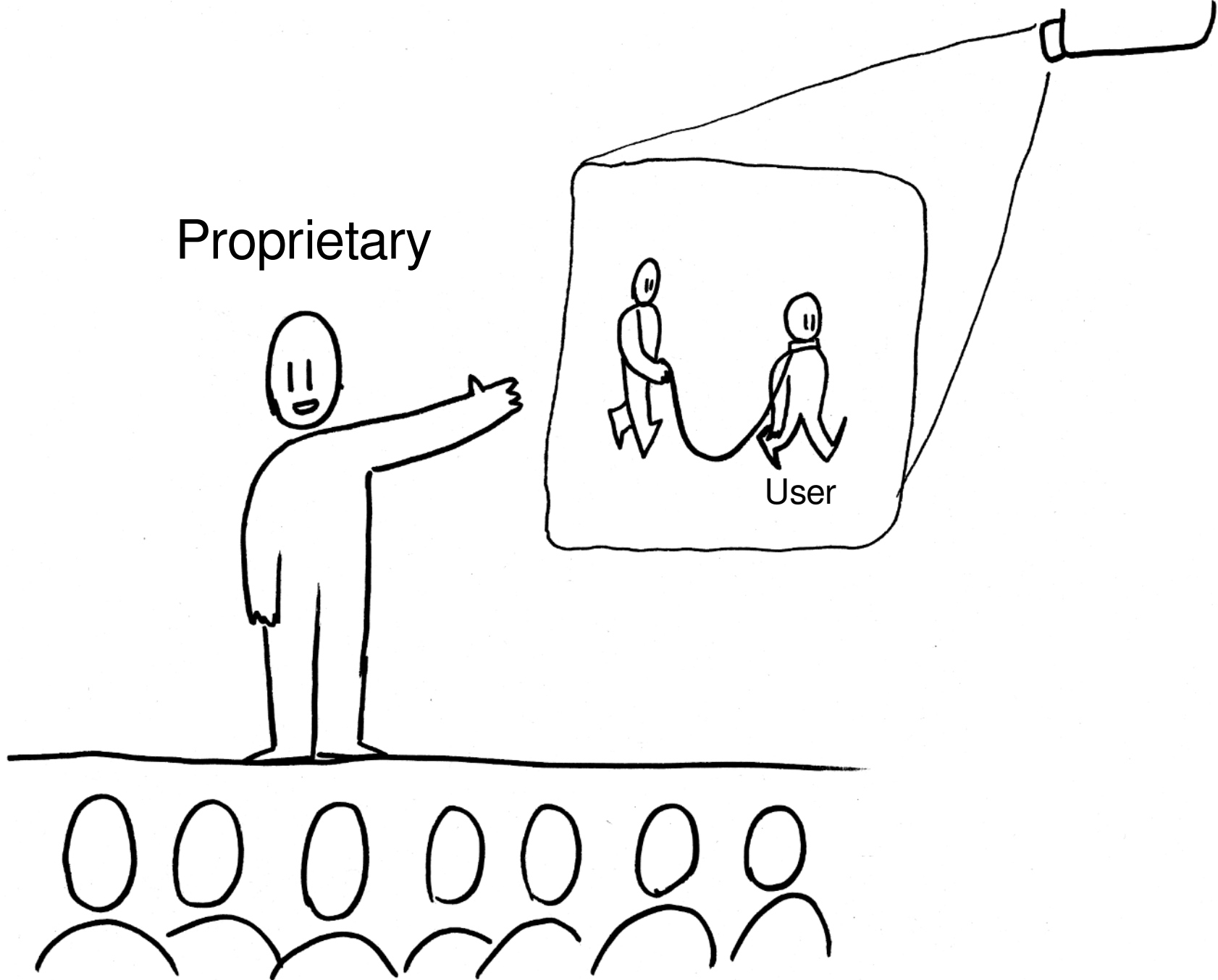
They abuse for profit

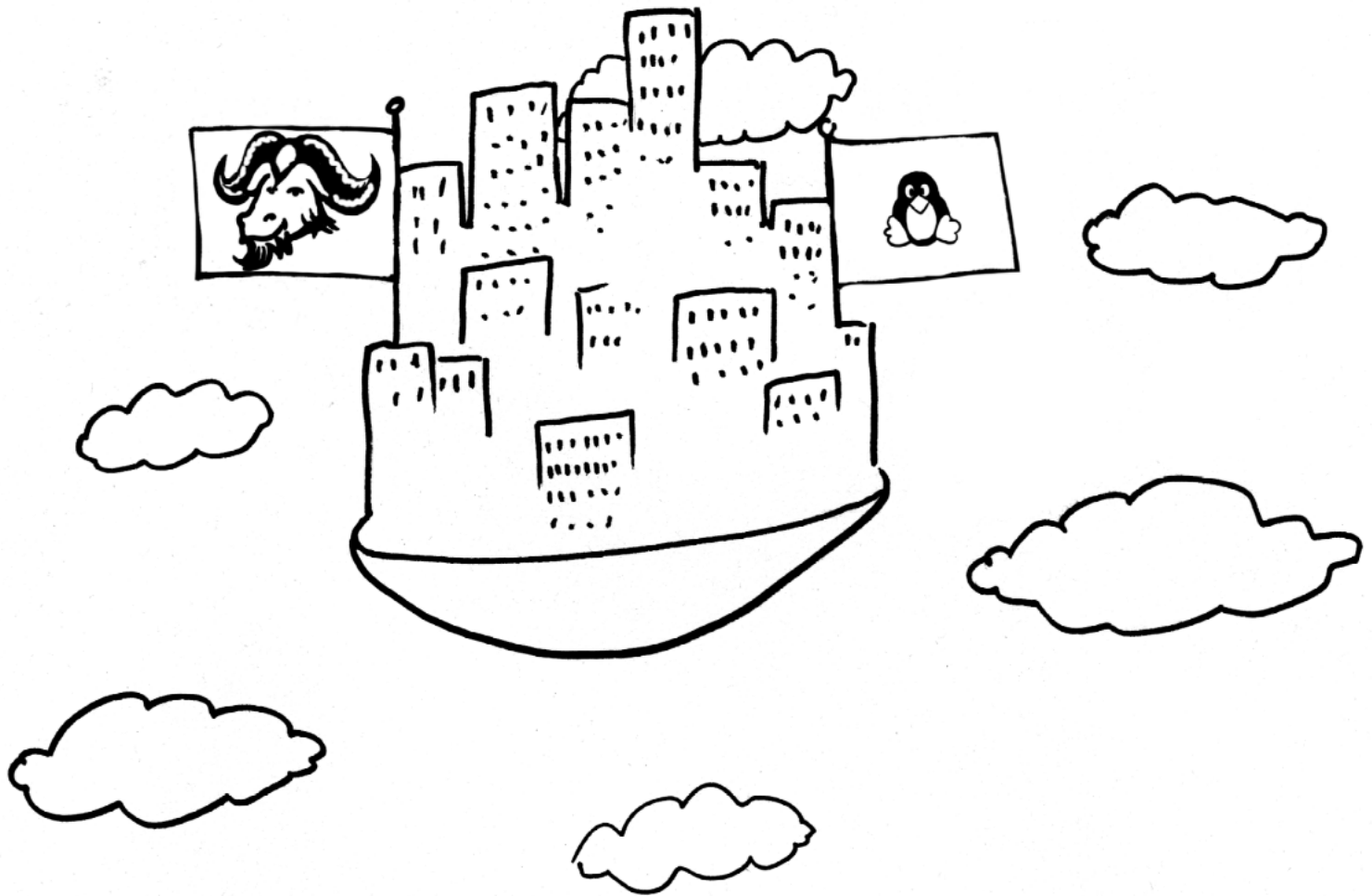


Proprietary

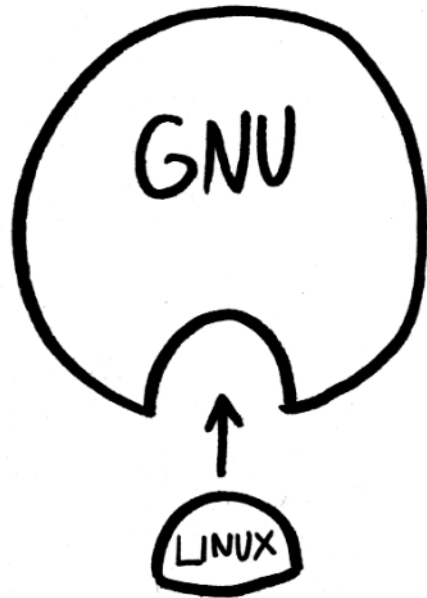
User

Proprietary

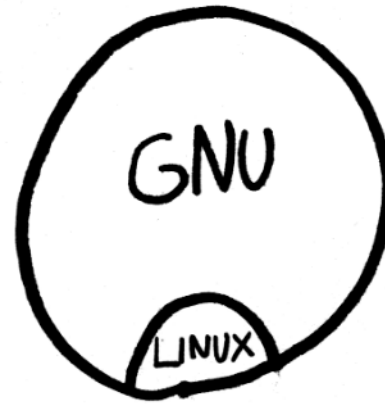




1984

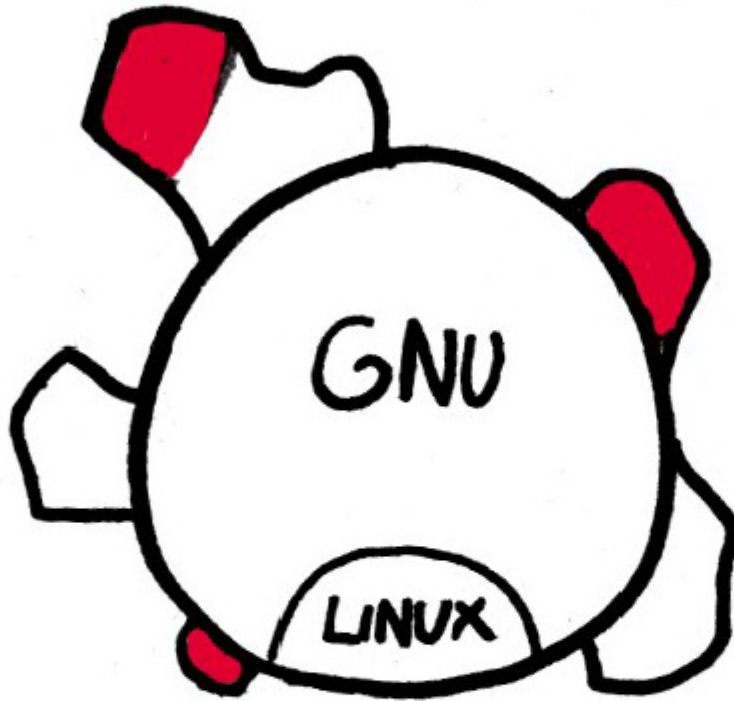


1991



1992

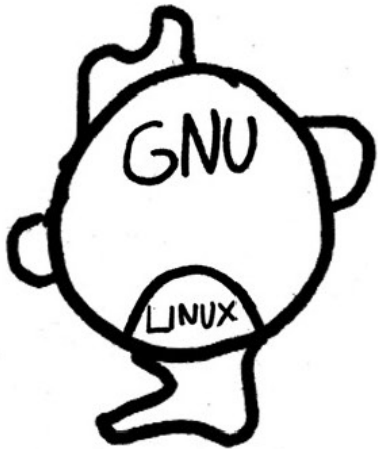
Non-free applications



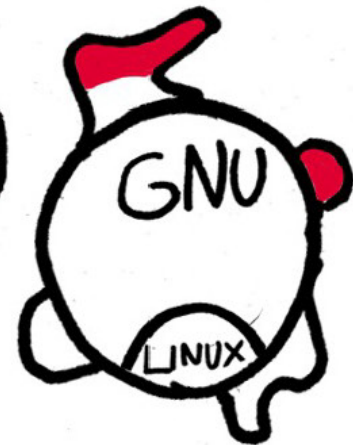
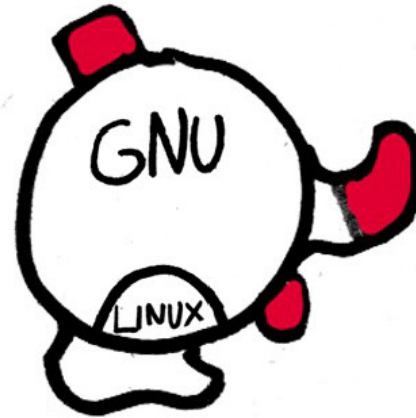
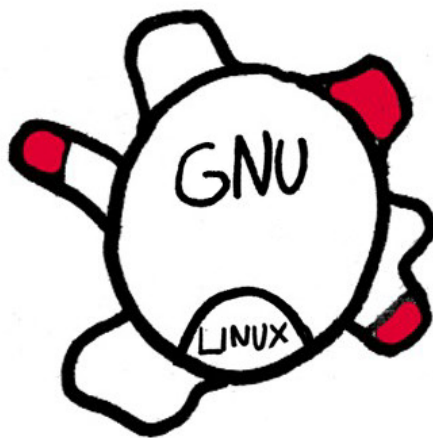
 = Non-free programs

Distributions

100 % free



Mostly free



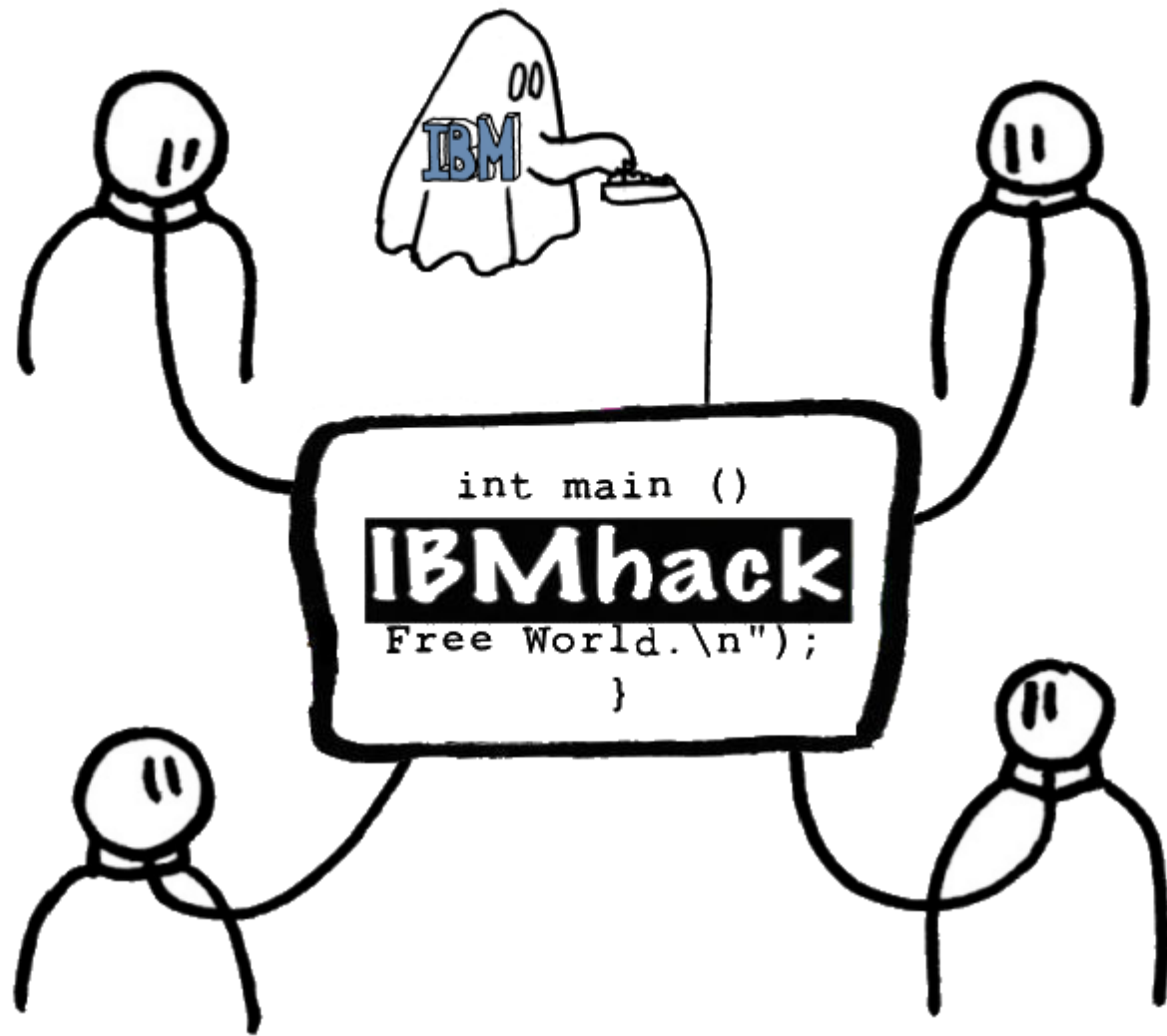
= Non-free programs

The hacker who can't say no

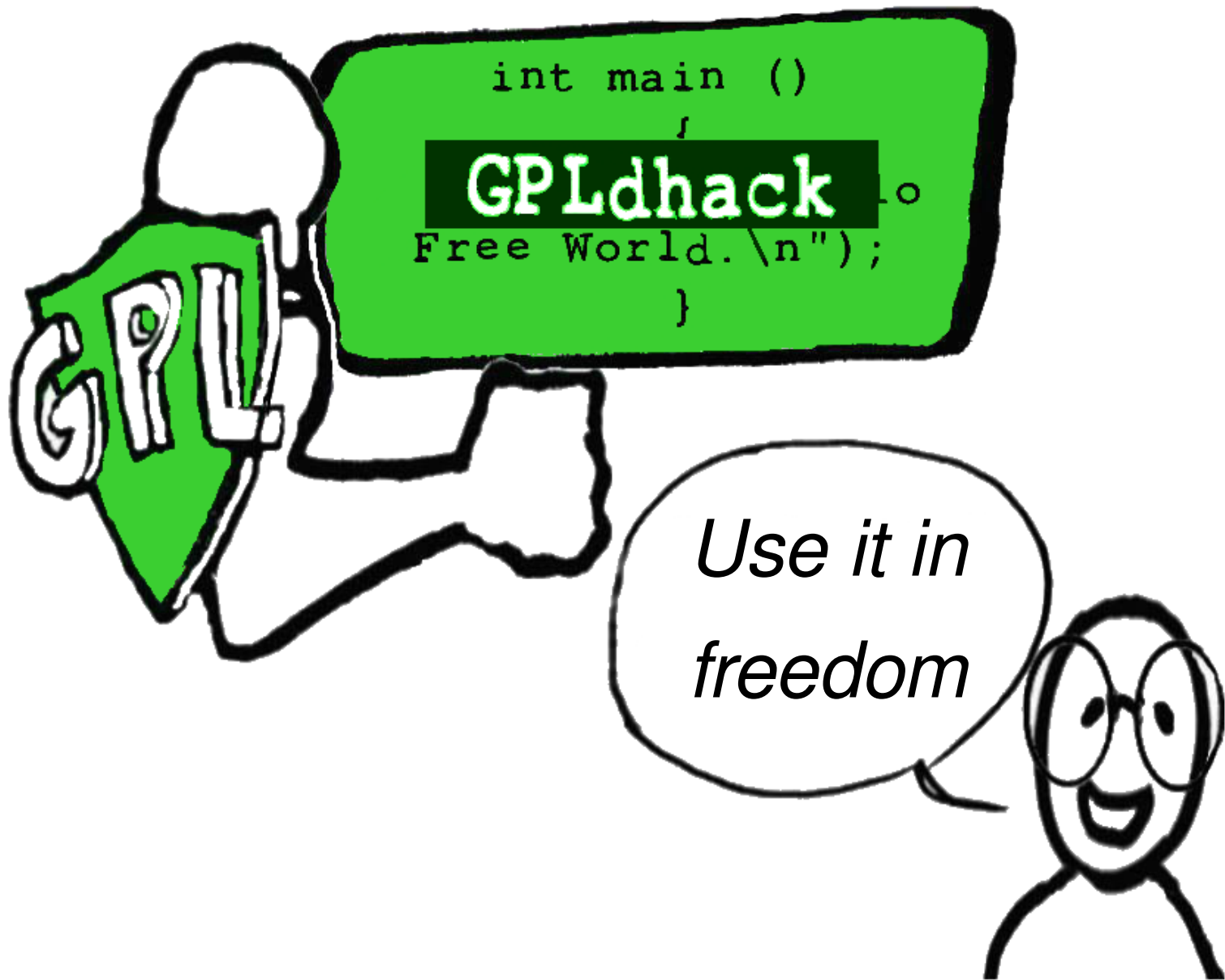
```
int main ()  
{  
foohack  
Free World. (u) ,  
}
```

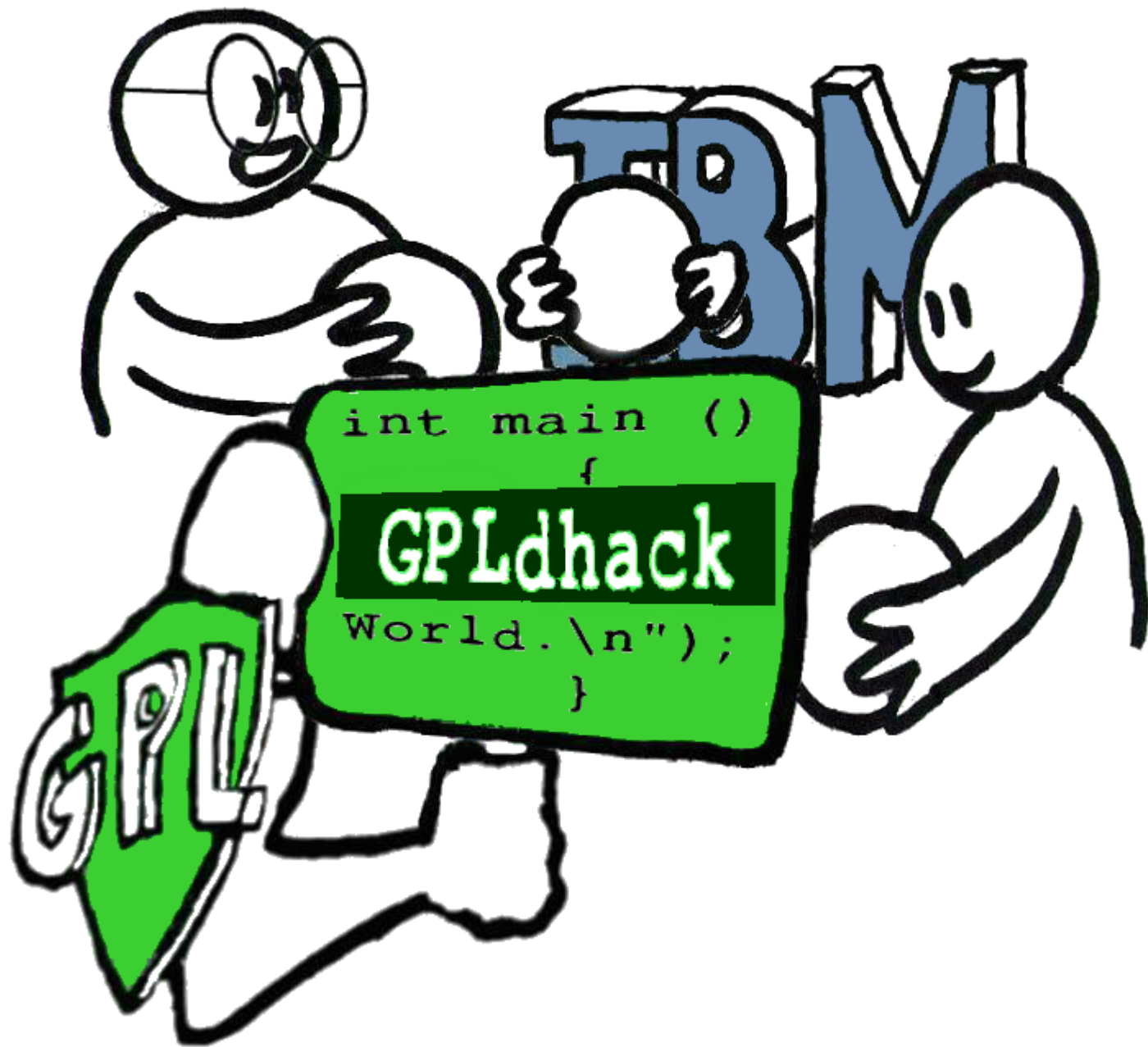
*Do whatever
you like*



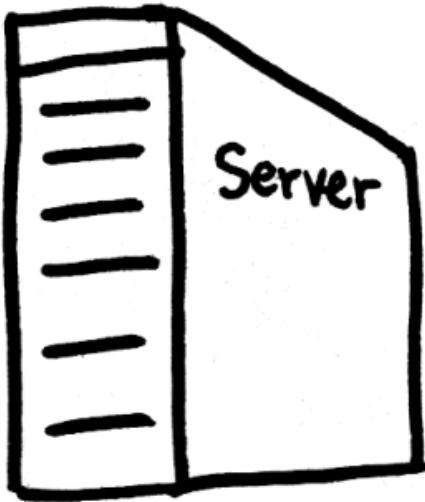


The GPL says no, when it should



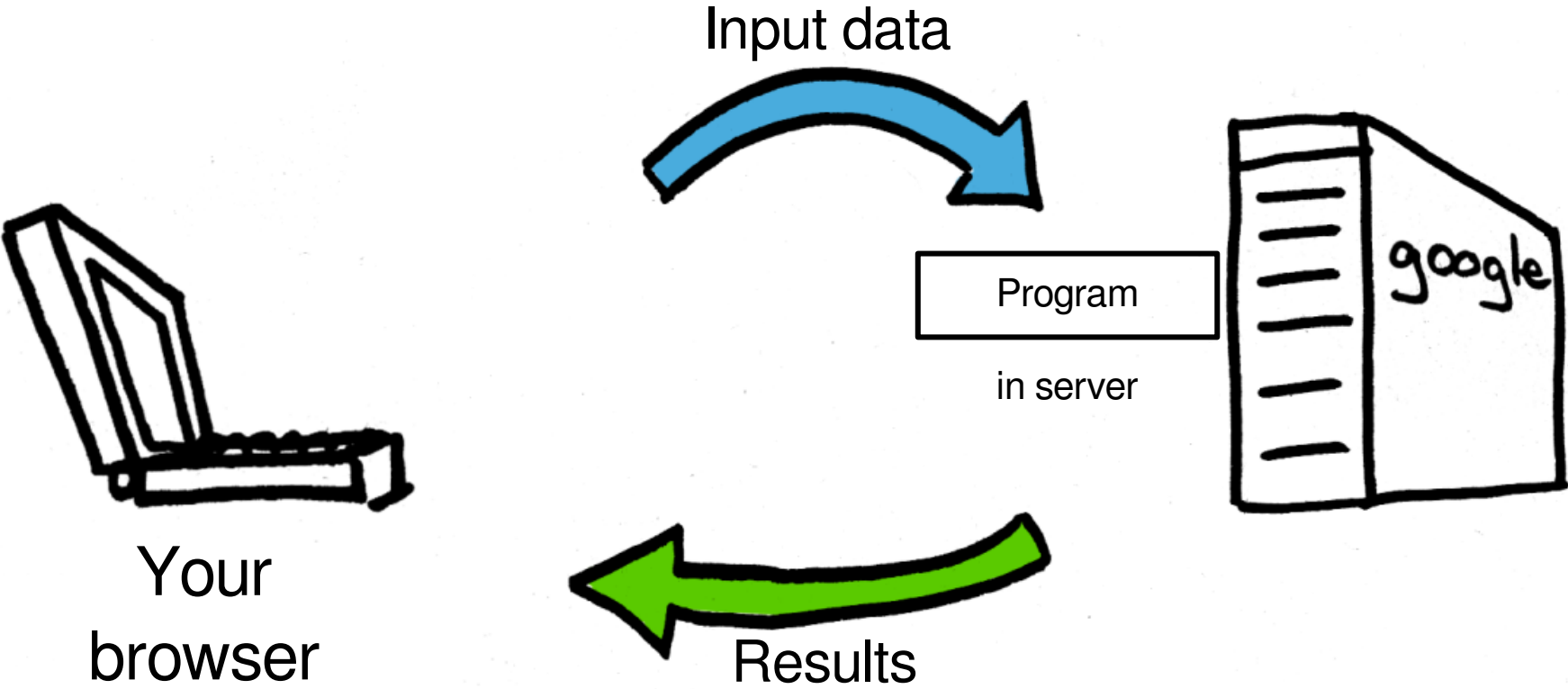


Non-free JavaScript program



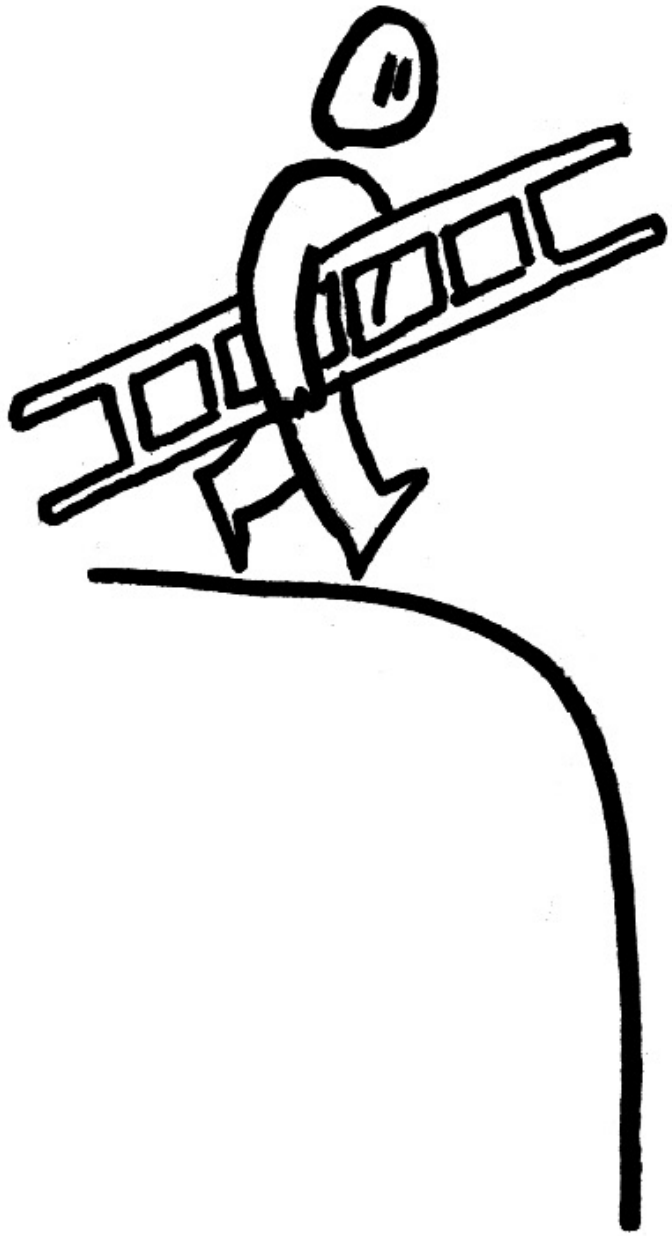
Your
browser

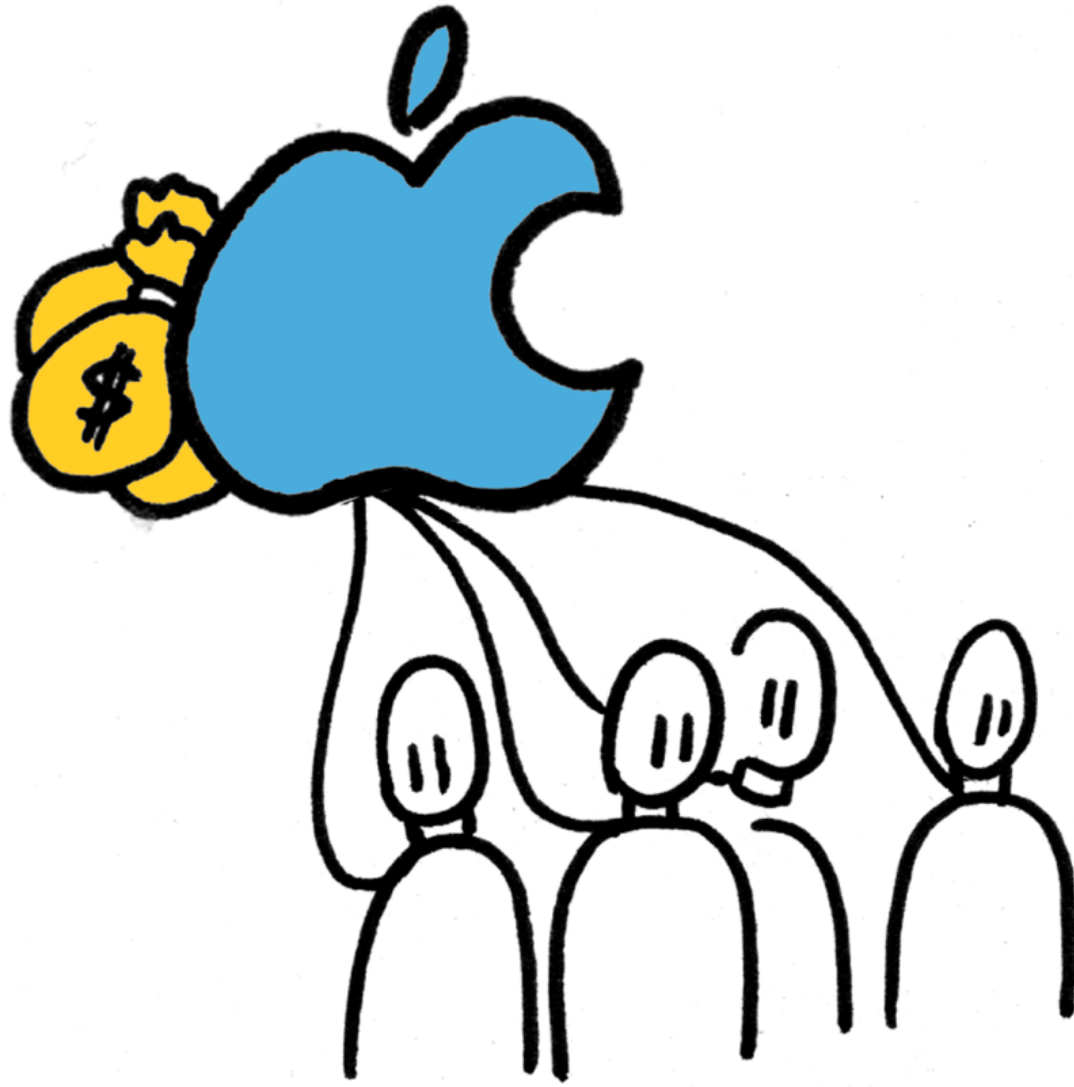
Service as a Software Substitute

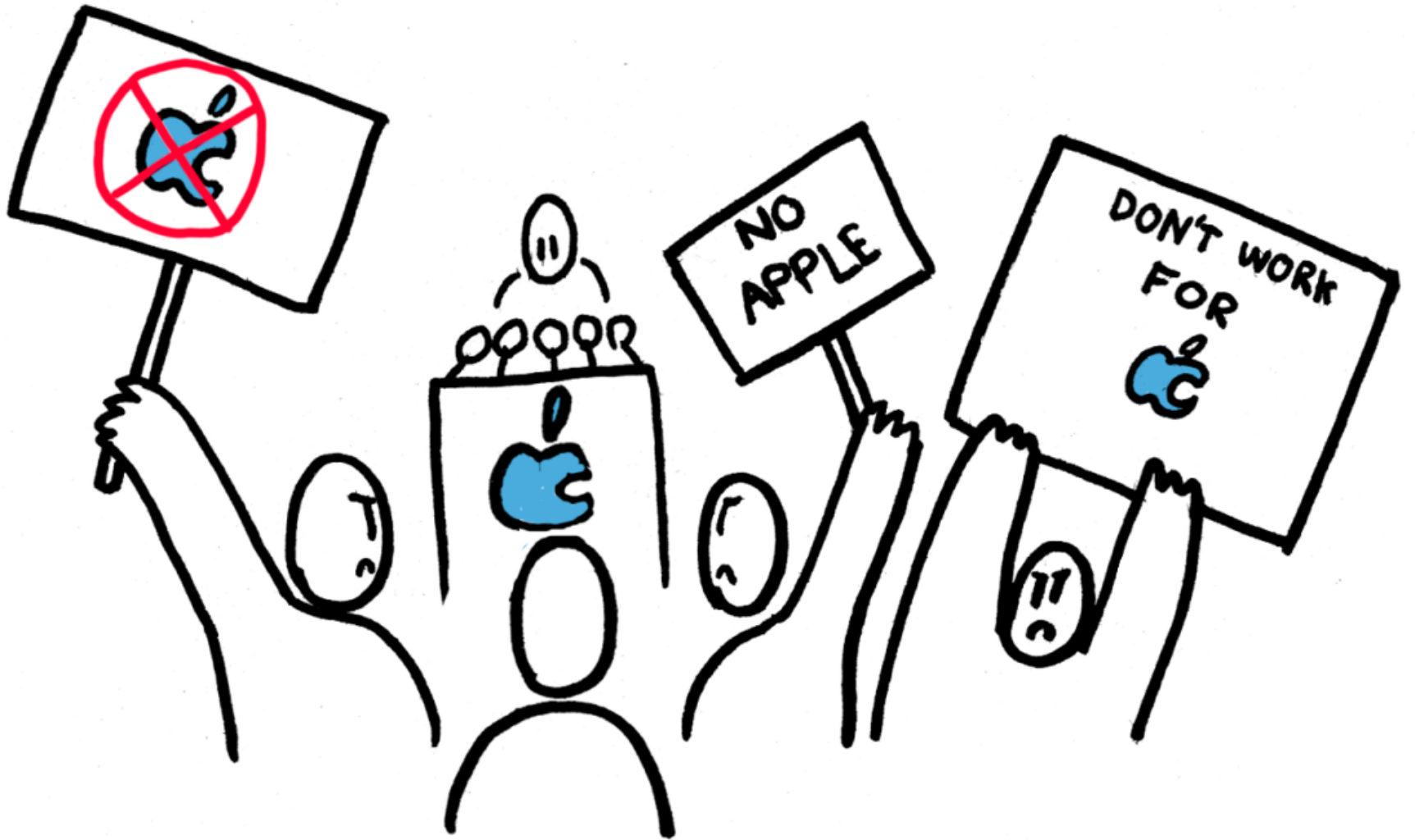




What
obstacles ?





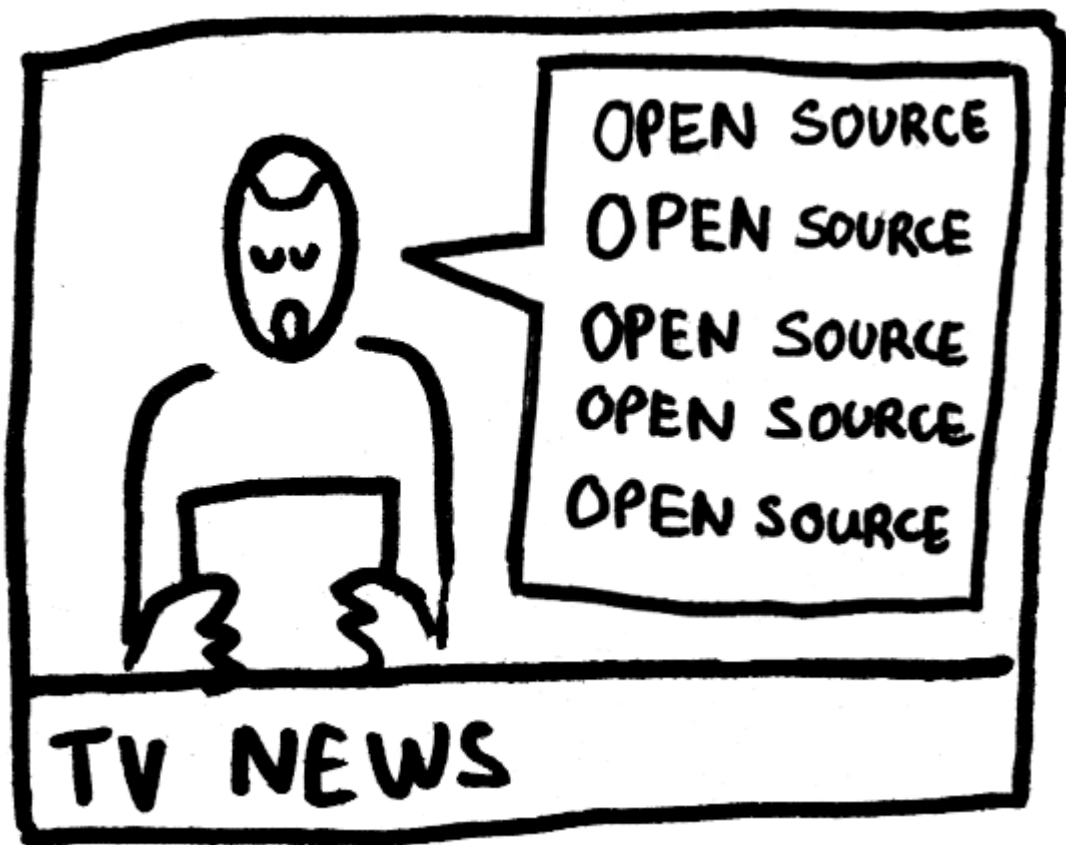


Free software
activists



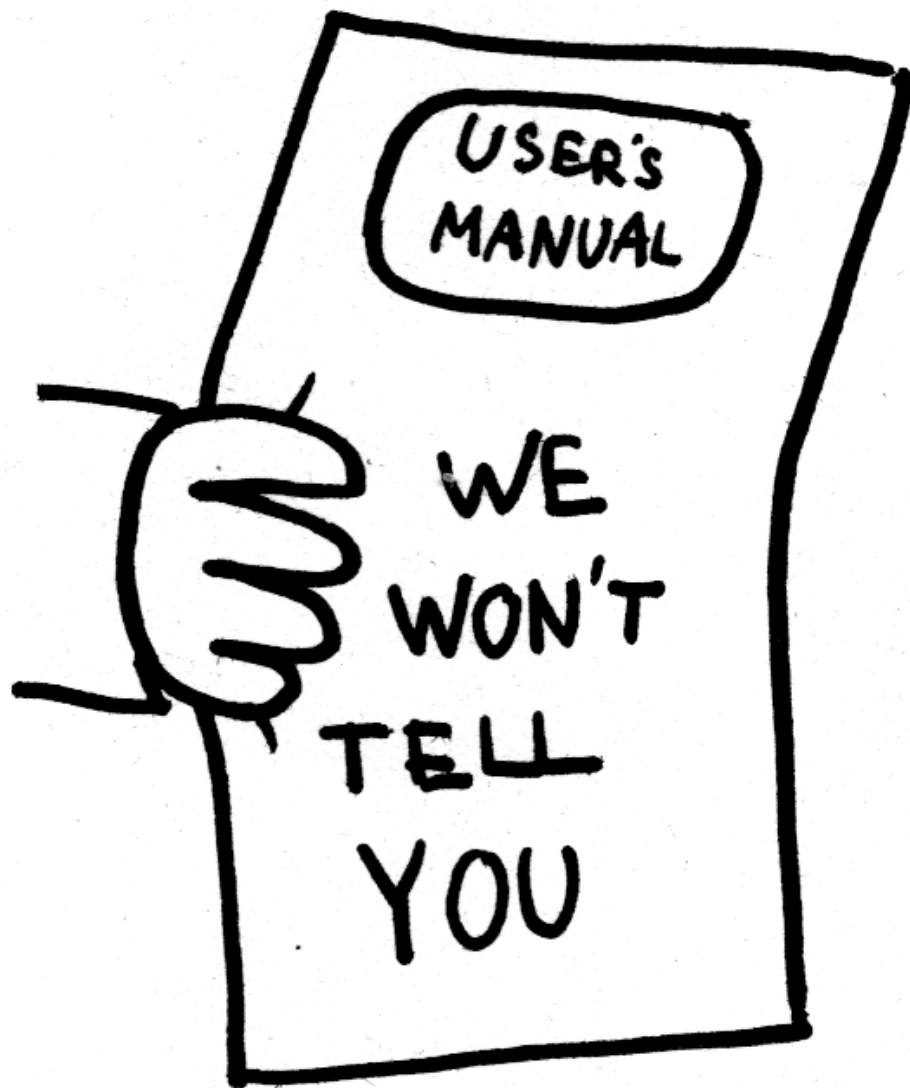
Open source
boosters





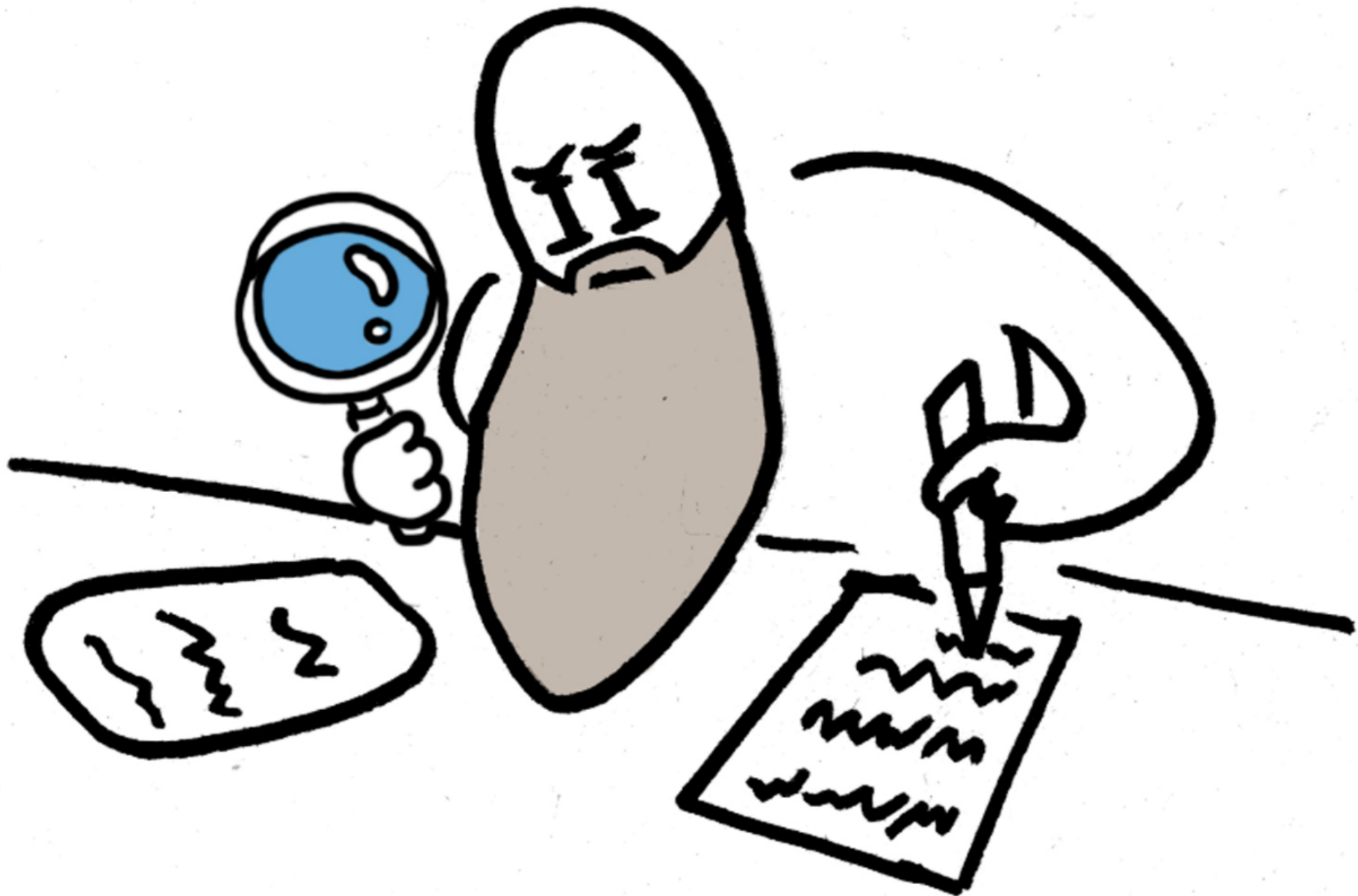
OPEN SOURCE
OPEN SOURCE
OPEN SOURCE
OPEN SOURCE
OPEN SOURCE

TV NEWS



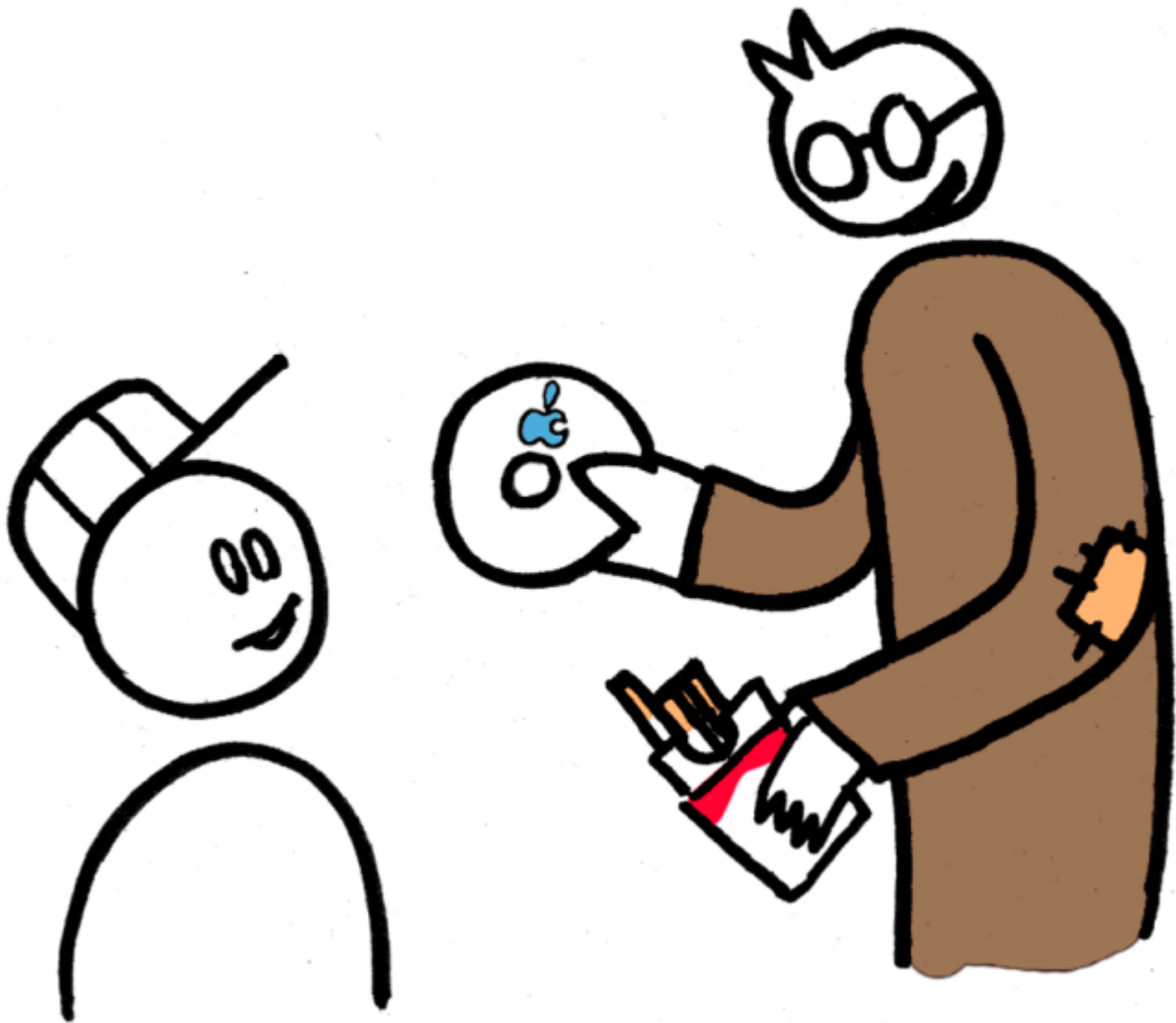
USER'S
MANUAL

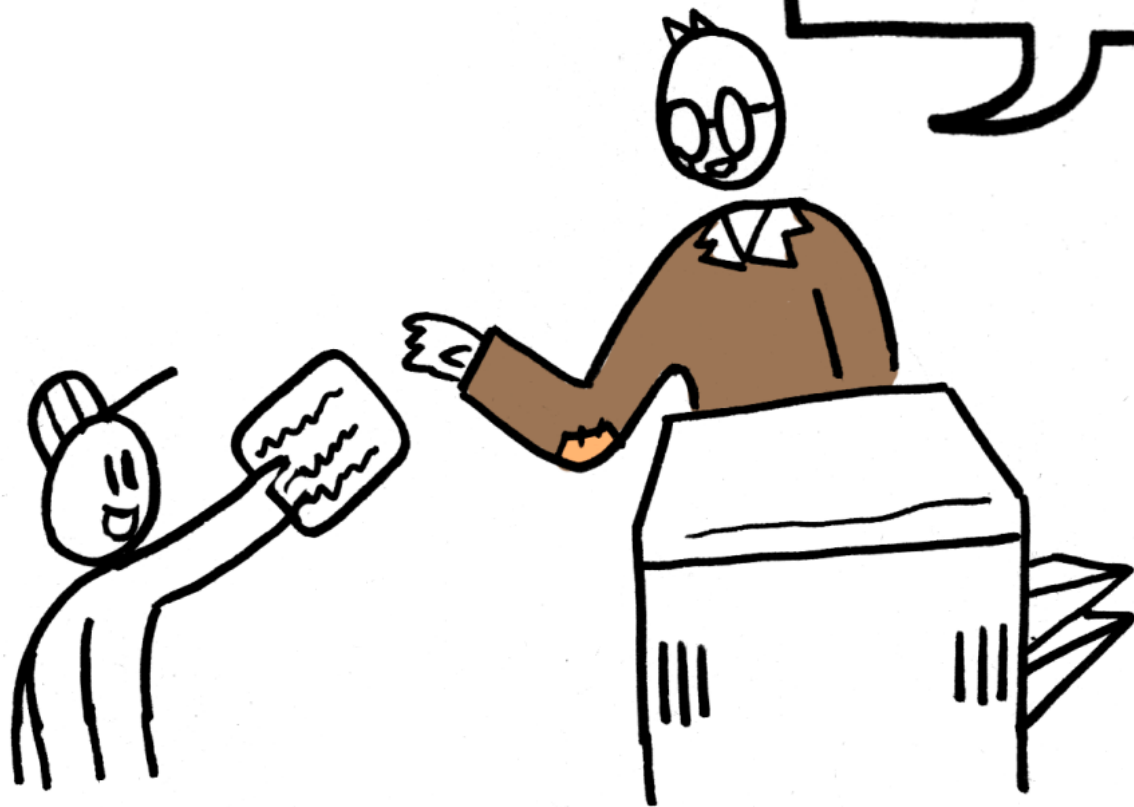
WE
WON'T
TELL
YOU



Teach free software in school





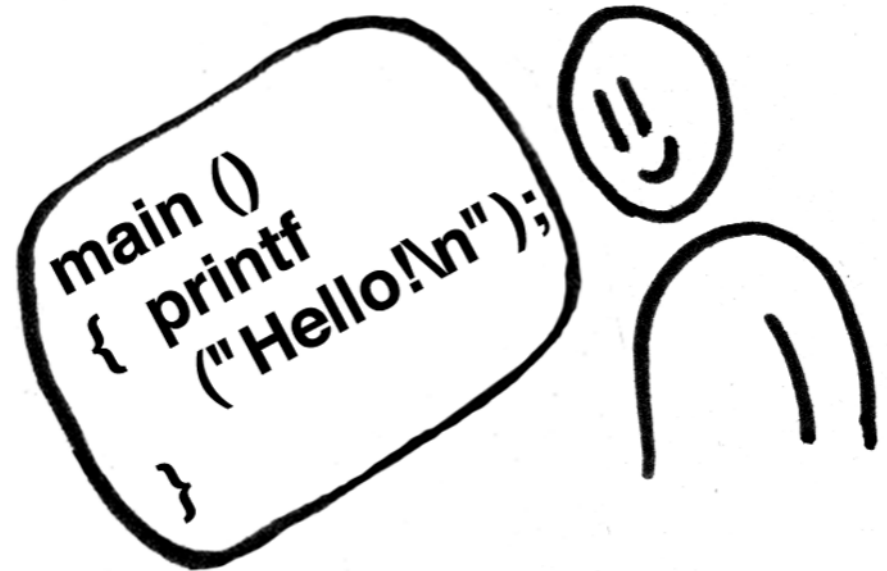


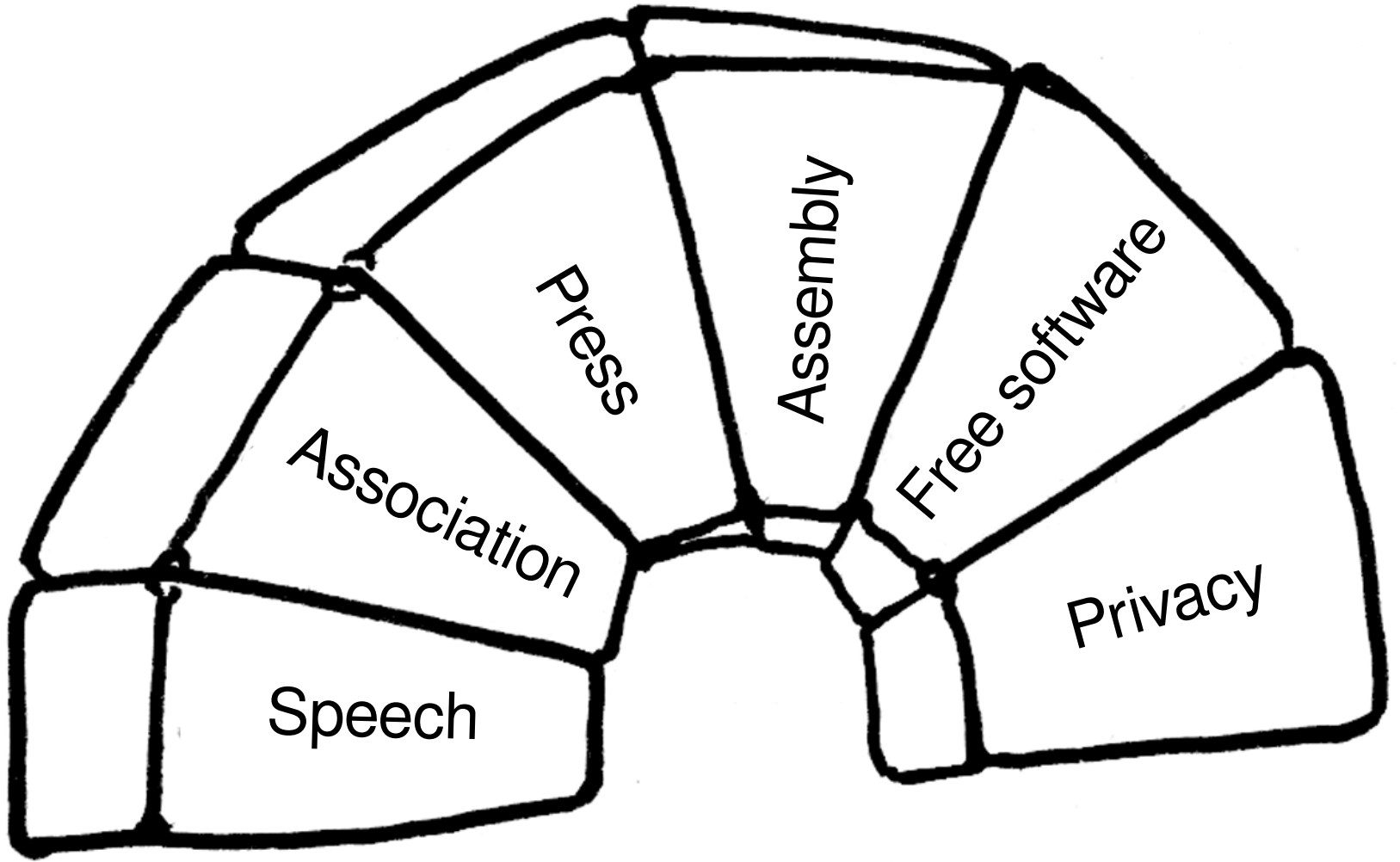
*Thanks, I'll share
it in the class*

Non-free software :



Free software :





Small sacrifices for freedom



How to
help?

Write
Free software

Organise to
campaign
for Free software

Persuade schools
and governments

Help
other users

Say

« FREE SOFTWARE »