

# LOGICIEL LIBRE

Copyright 2014, 2016, 2018

**Christian Noguera**  
**Valentin Pasquier**  
**Ubaldo Boyano Adánez**  
**Richard M. Stallman**

Traduction française et modifications par  
**Alain Cochard, eMmA, rms** ainsi  
que le groupe de travail « **Trad-Gnu** » de l'**April**.

Diaporama sous licence CC-BY 3.0

Toutes les versions sur :

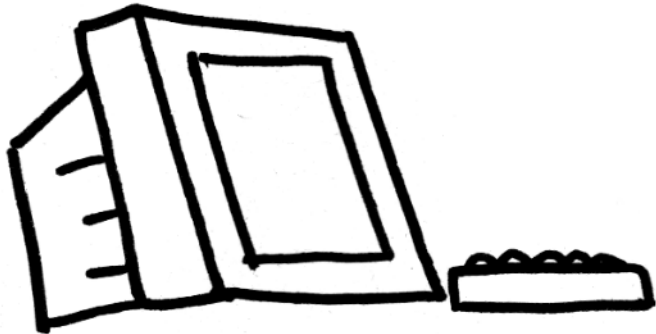
[https://libreplanet.org/wiki/Group:LibrePlanet\\_Romandie/Diaporama/rms](https://libreplanet.org/wiki/Group:LibrePlanet_Romandie/Diaporama/rms)

Version 18.02.03

**LIBRE  $\neq$  GRATUIT**

Prends l'instruction  
suivante.

Exécute-la.

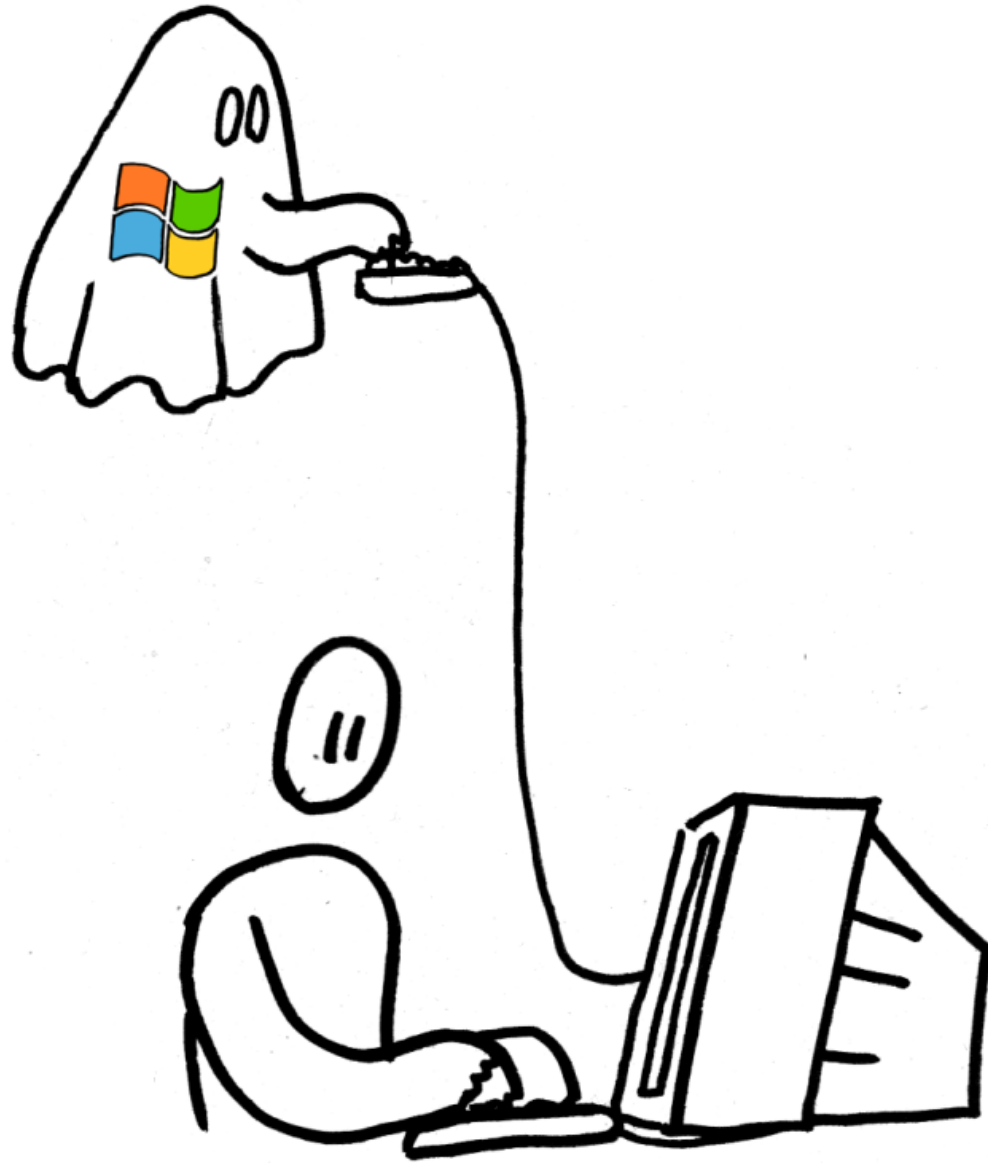


- Lire le fichier
- Afficher le texte à l'écran



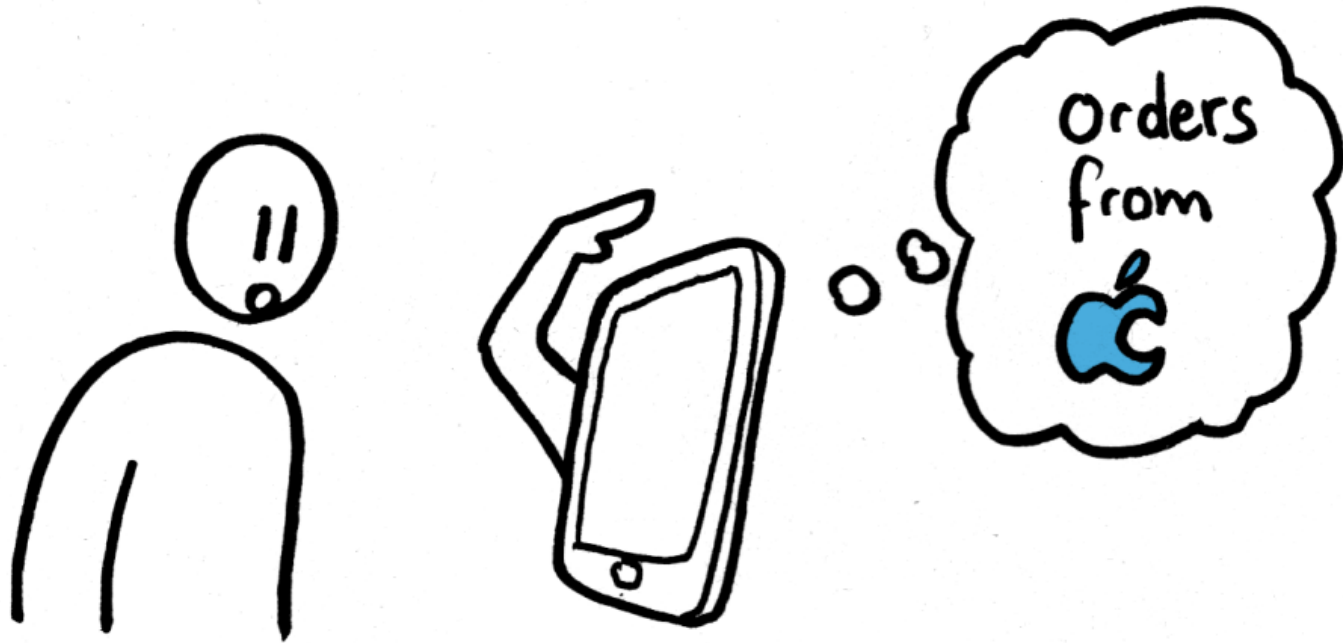
De qui ton ordinateur  
reçoit-il ses instructions ?



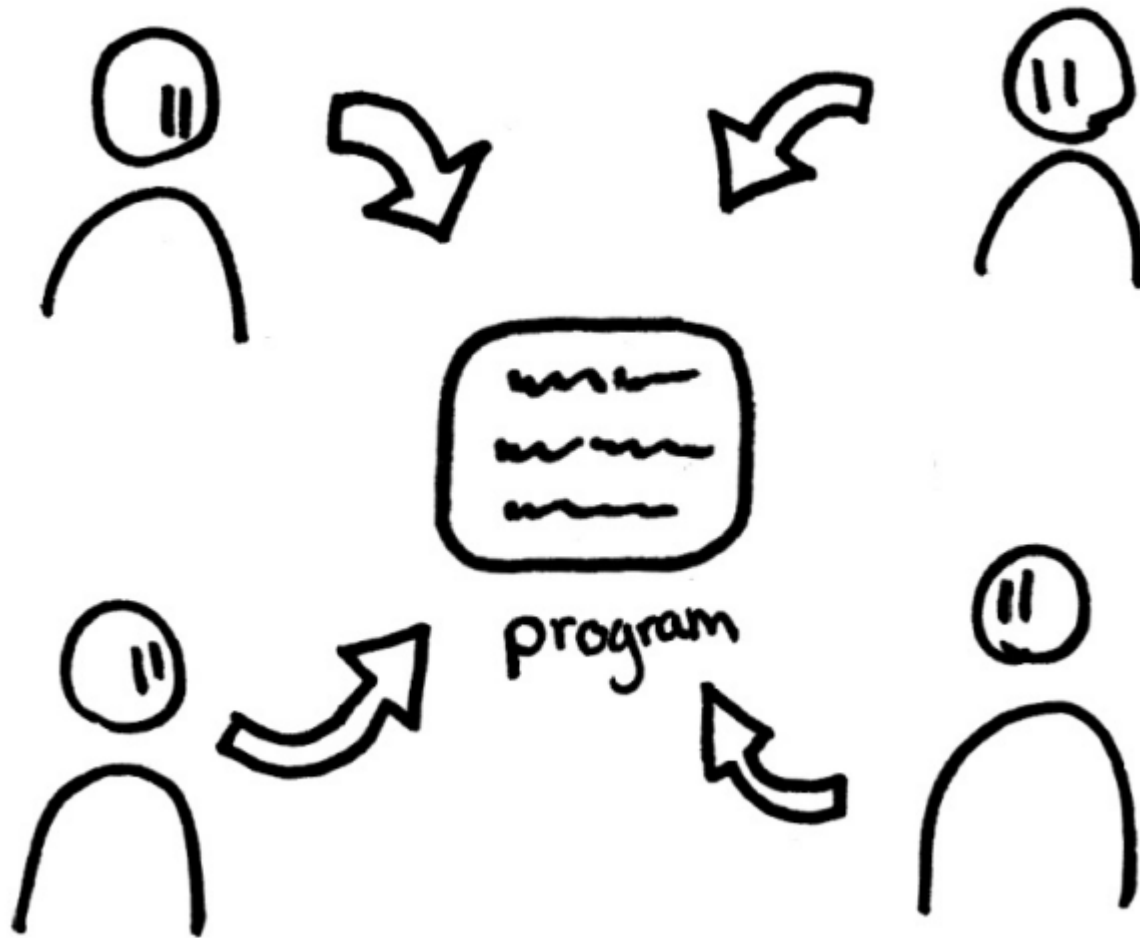




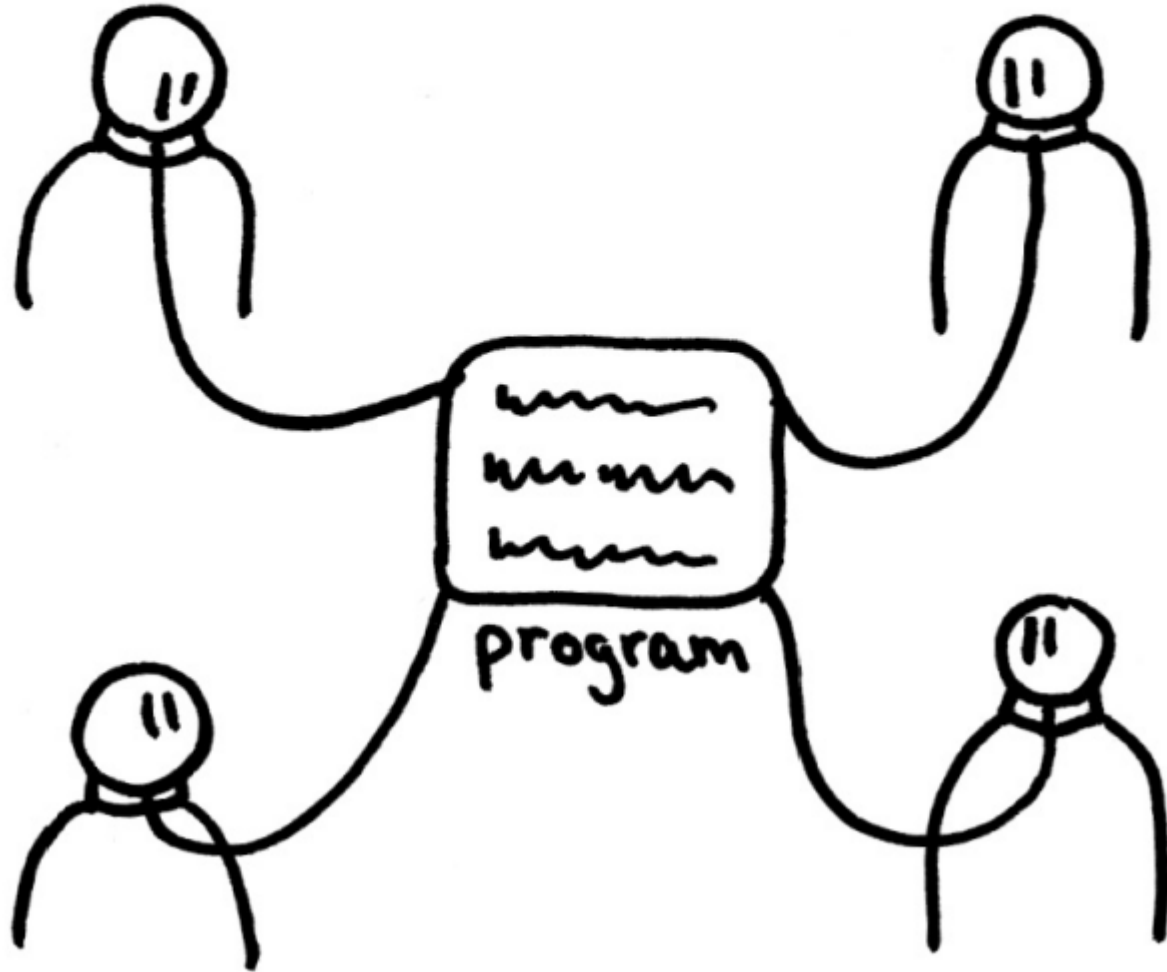




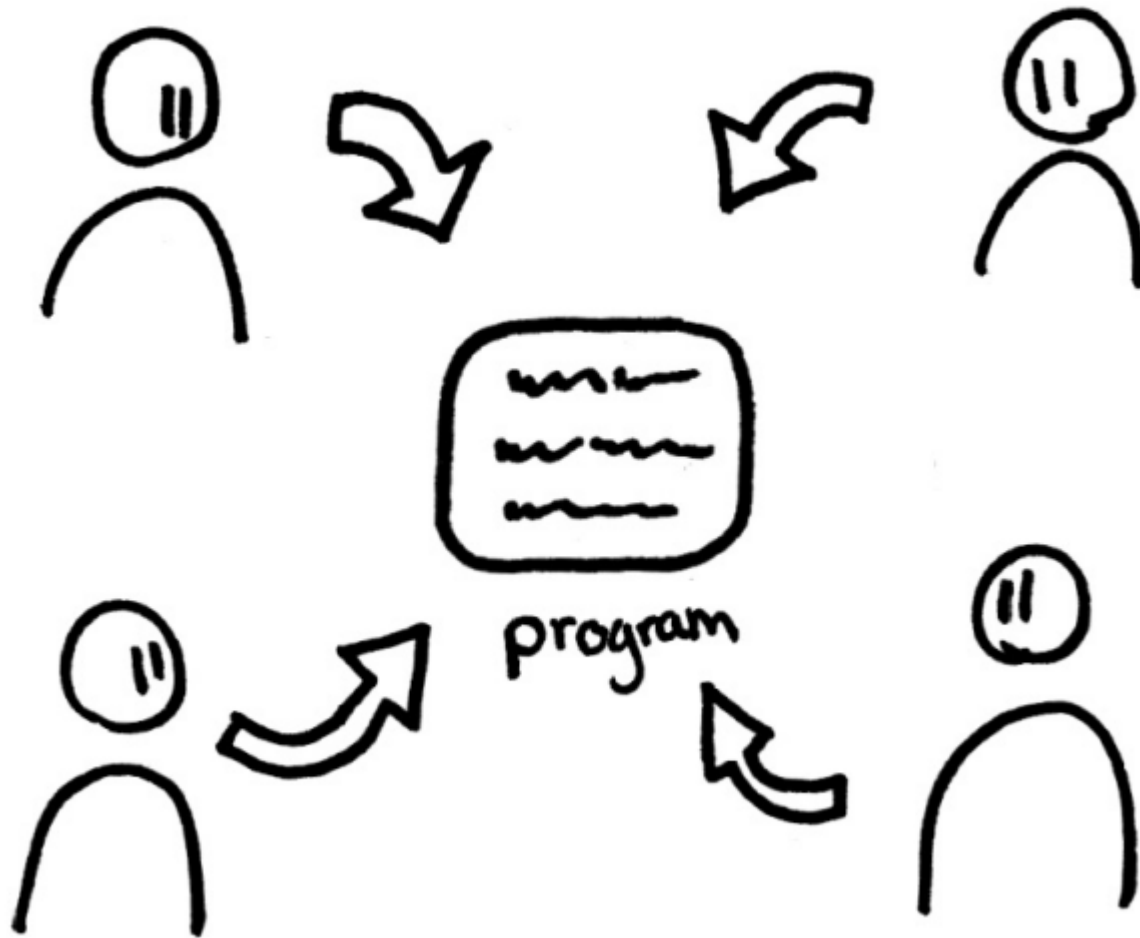
# Les utilisateurs ont le contrôle du programme



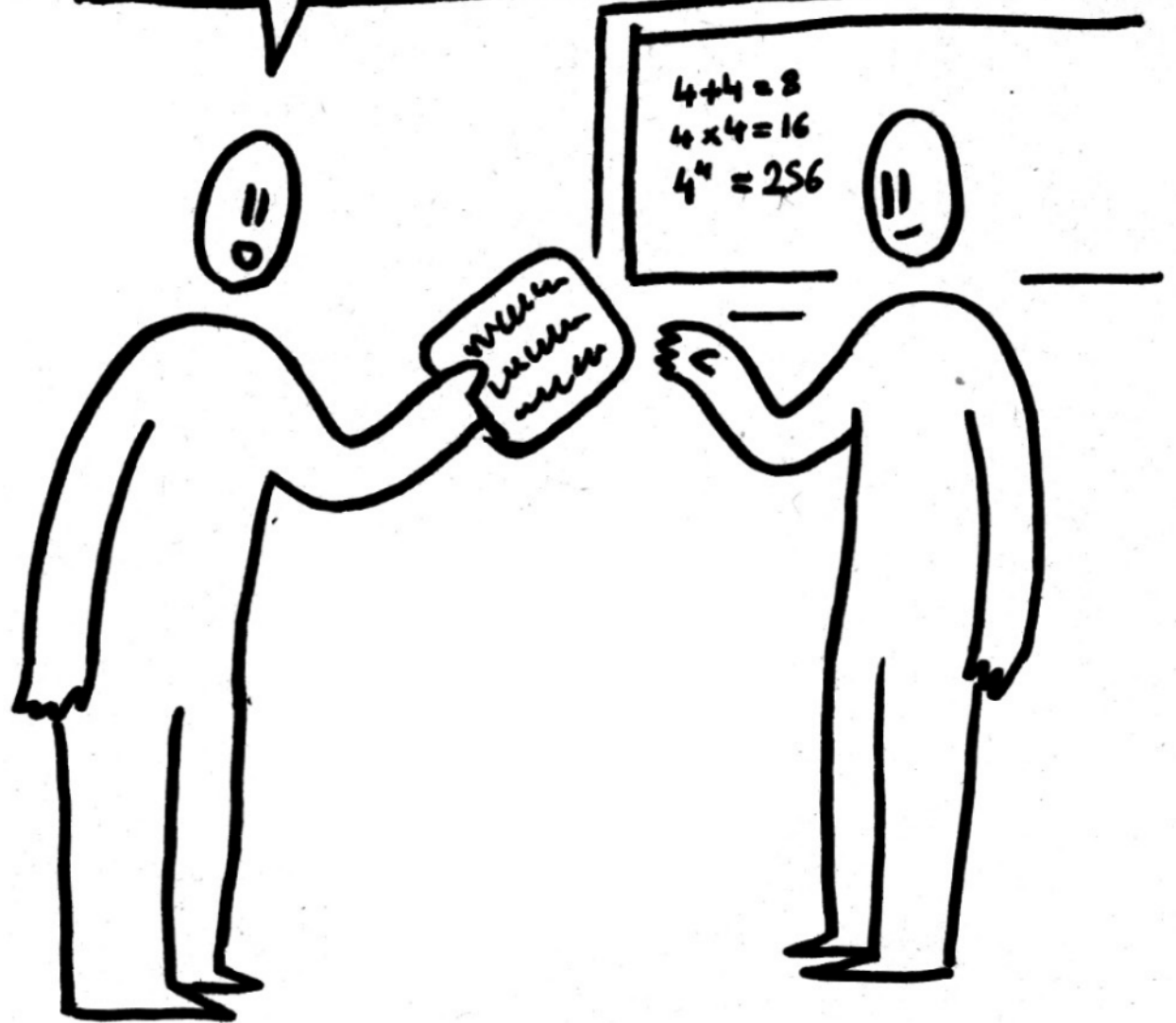
# Le programme a le contrôle des utilisateurs



Libertés : 0, 1, 2, 3.



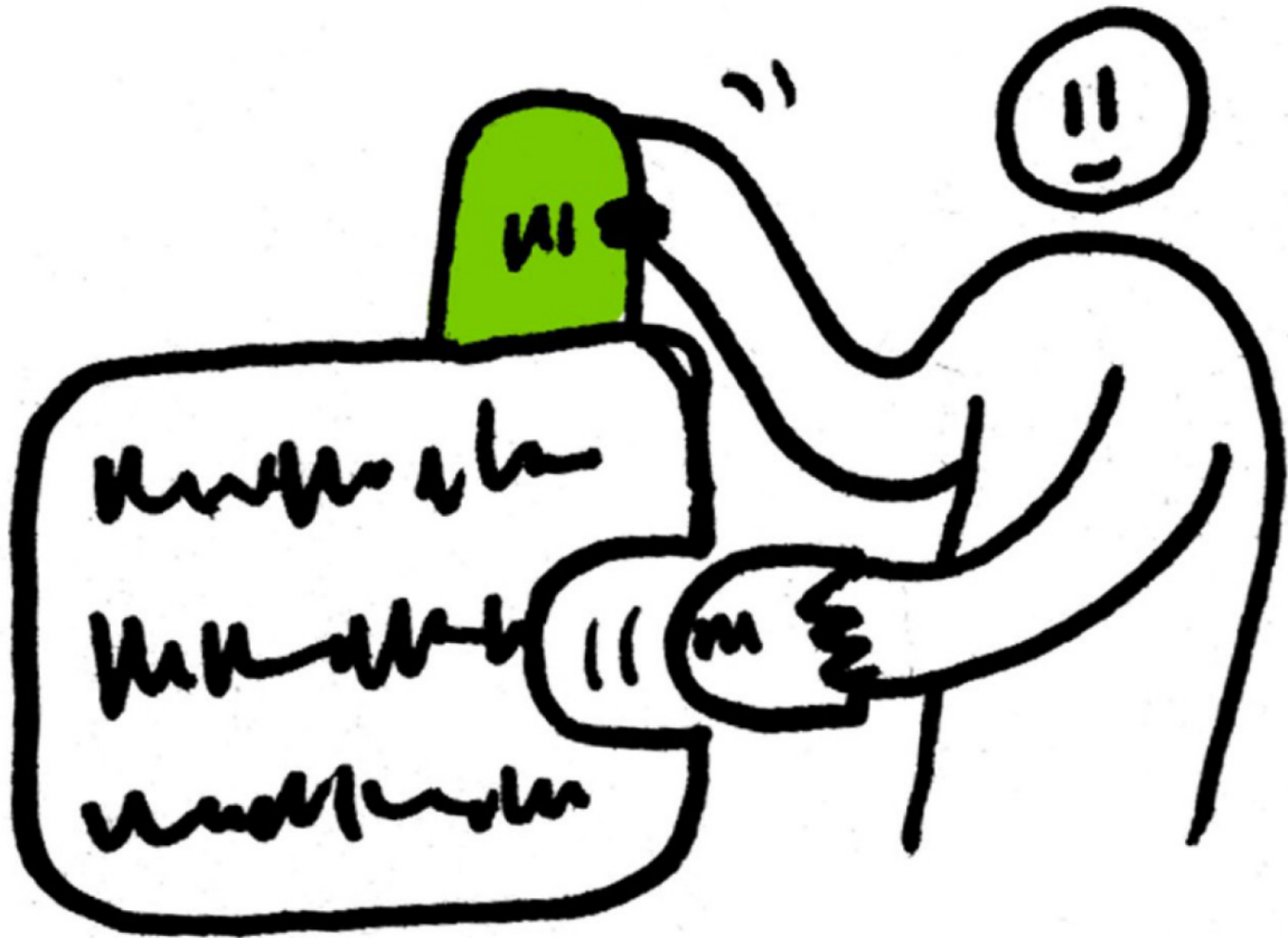
*Installe ça sur 500 ordinateurs*



**Liberté 0**

Utilise-le

# Liberté 1 - Modifie-le

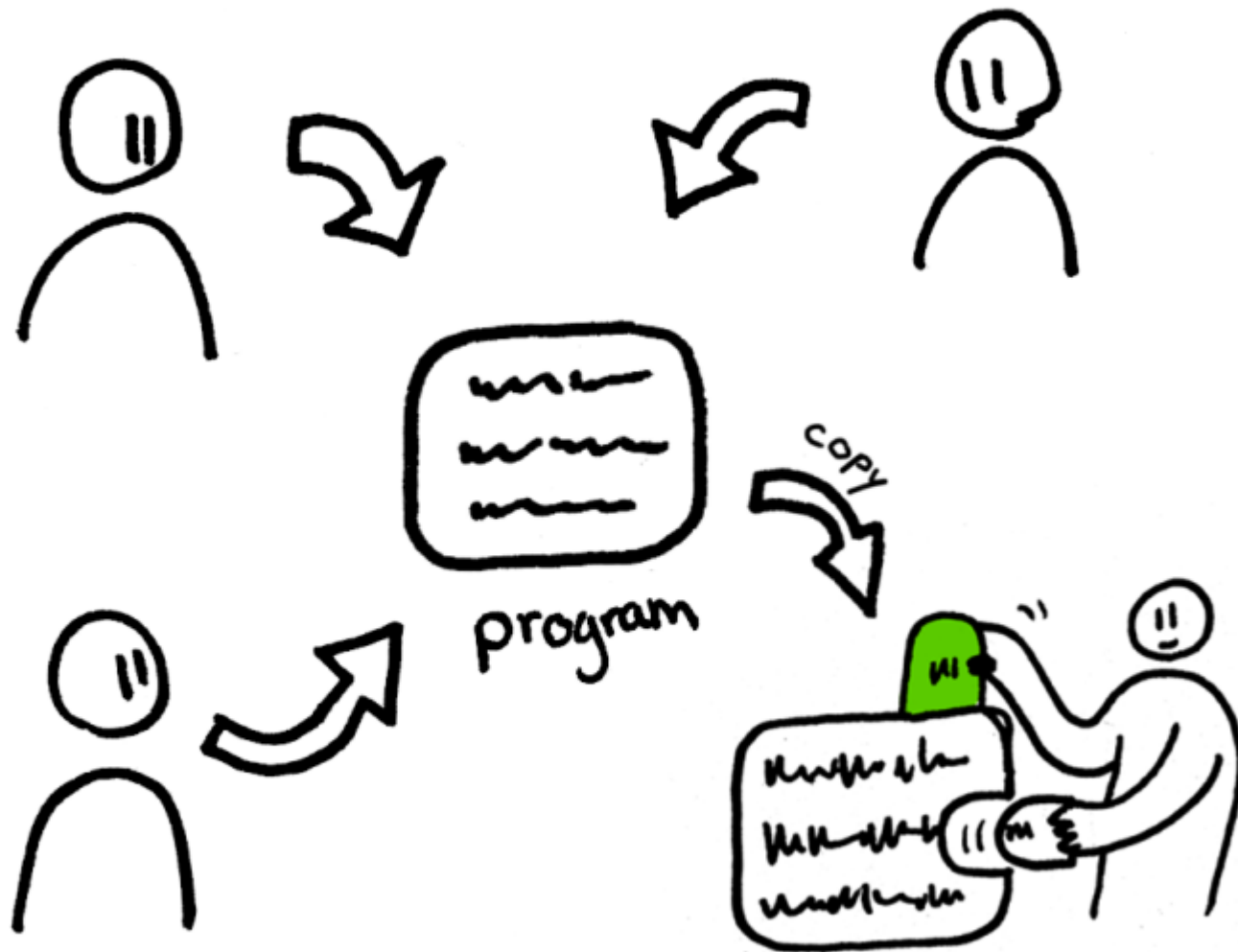


```
main()  
{  
printf("Hello,  
world!\n");  
}
```

Code source

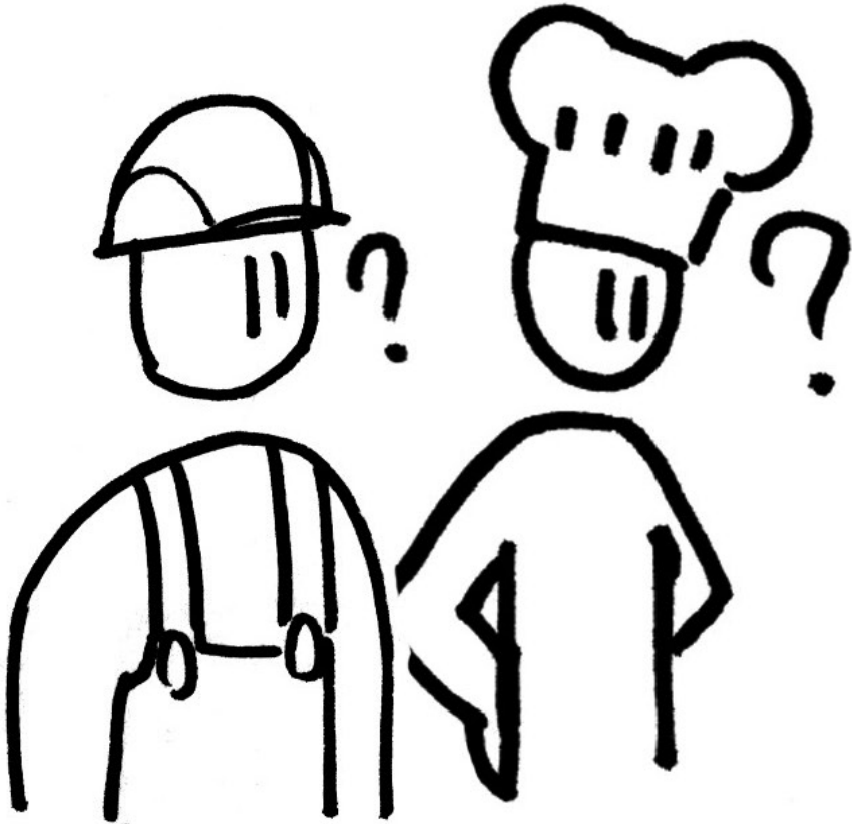
```
101101100100  
100111101101  
011001101101  
101110101011
```

Exécutible

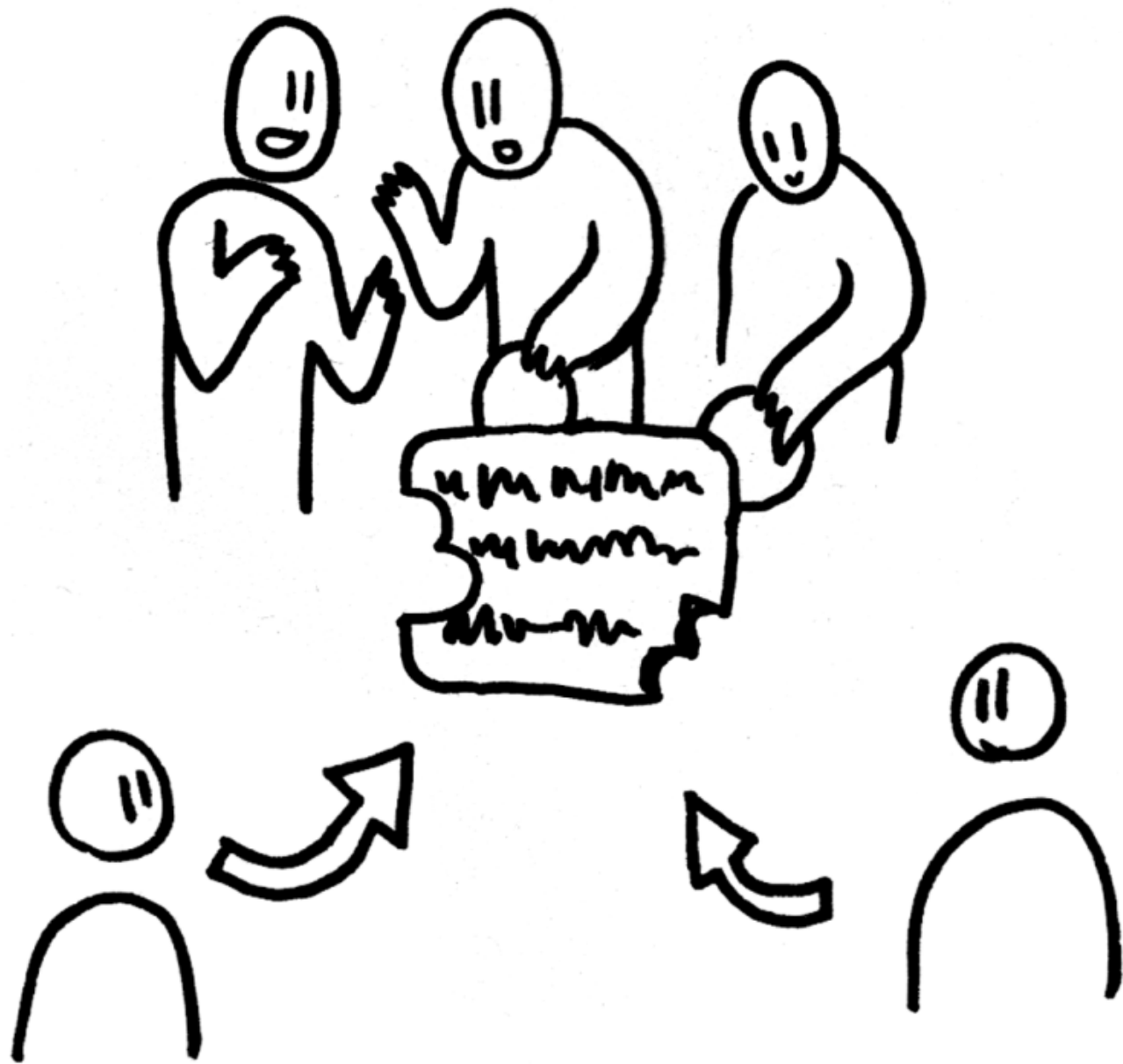


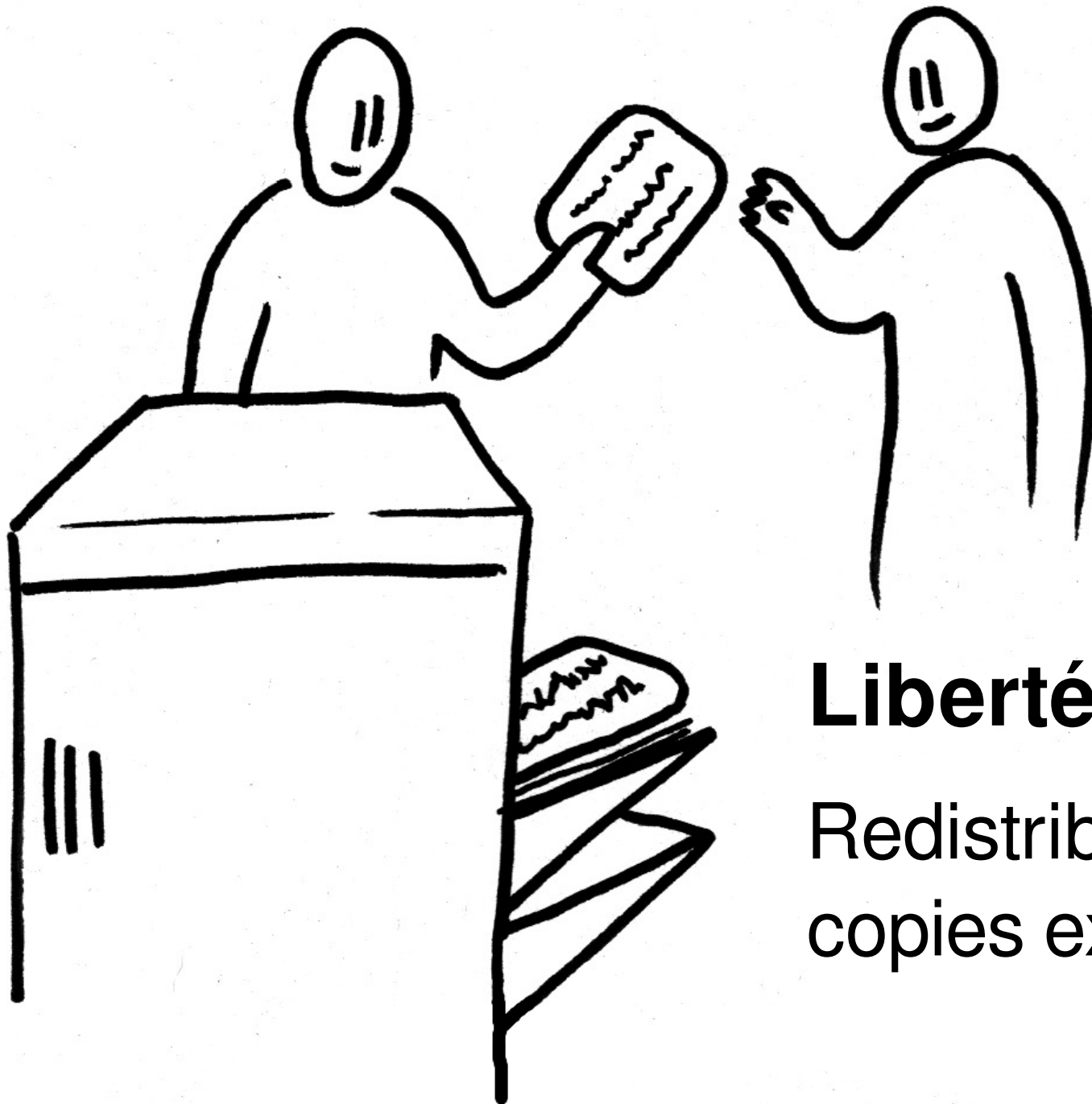


...et les non-programmeurs ?



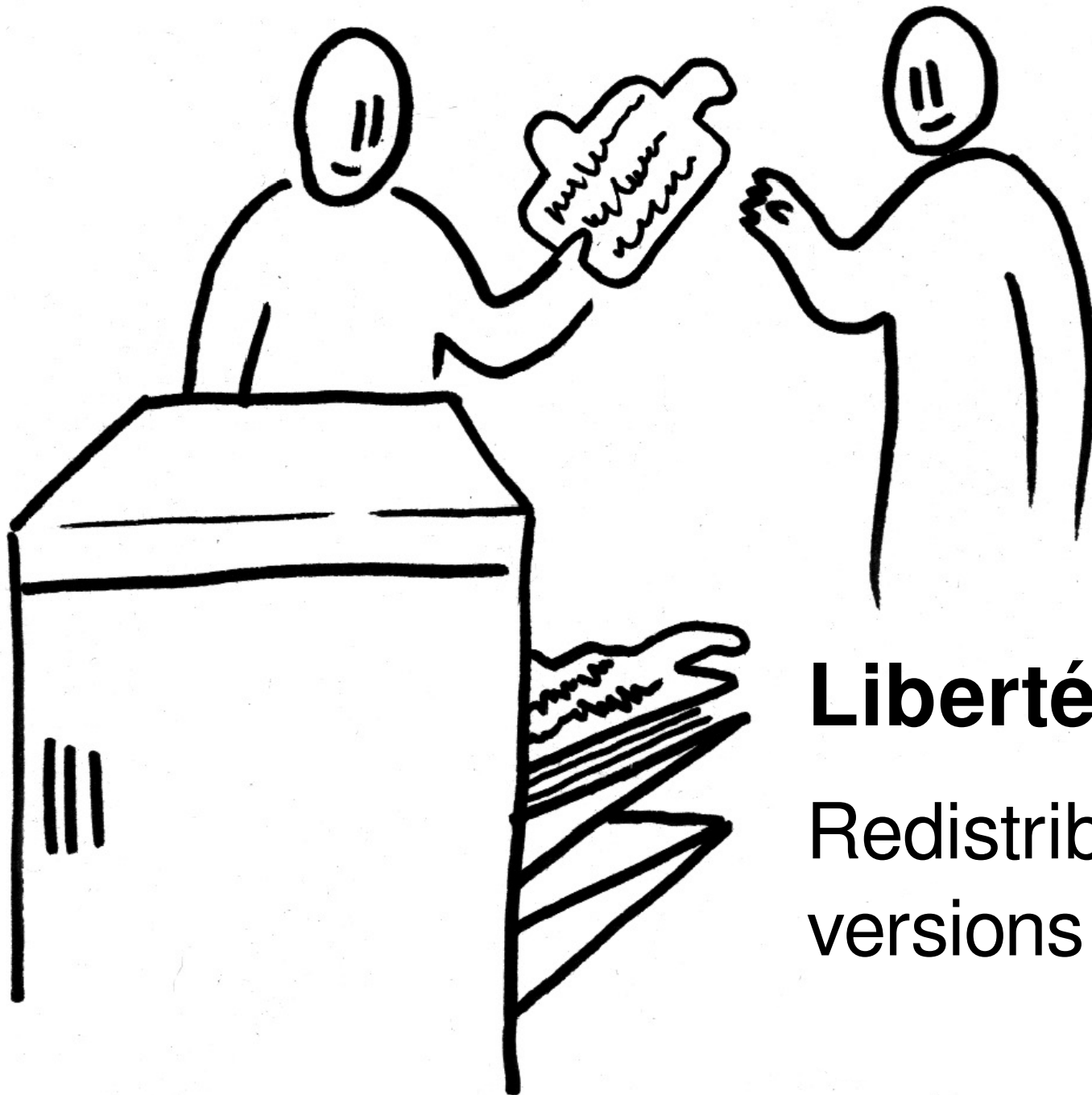
```
int main(void)
{
    printf("Hello world")
}
```





## **Liberté 2**

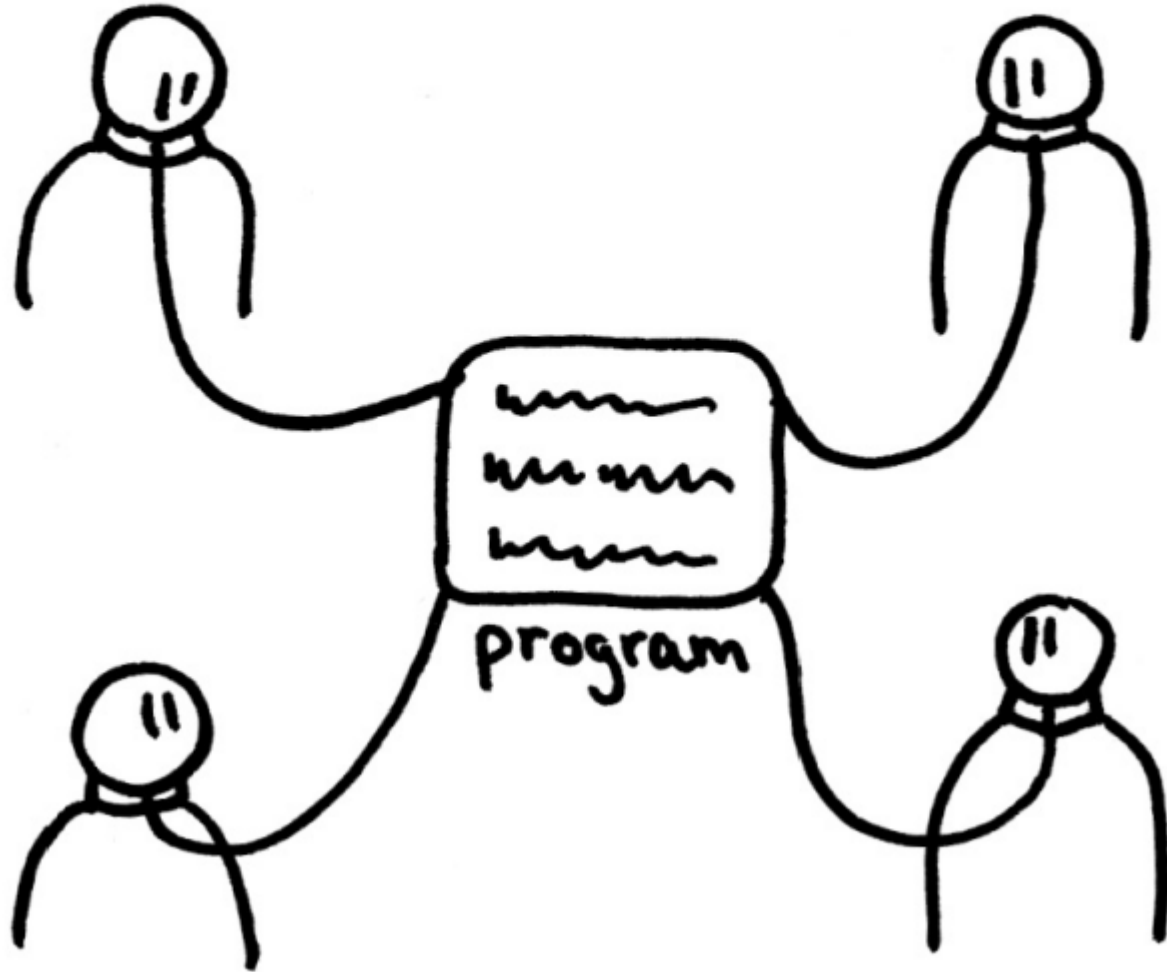
Redistribue des  
copies exactes

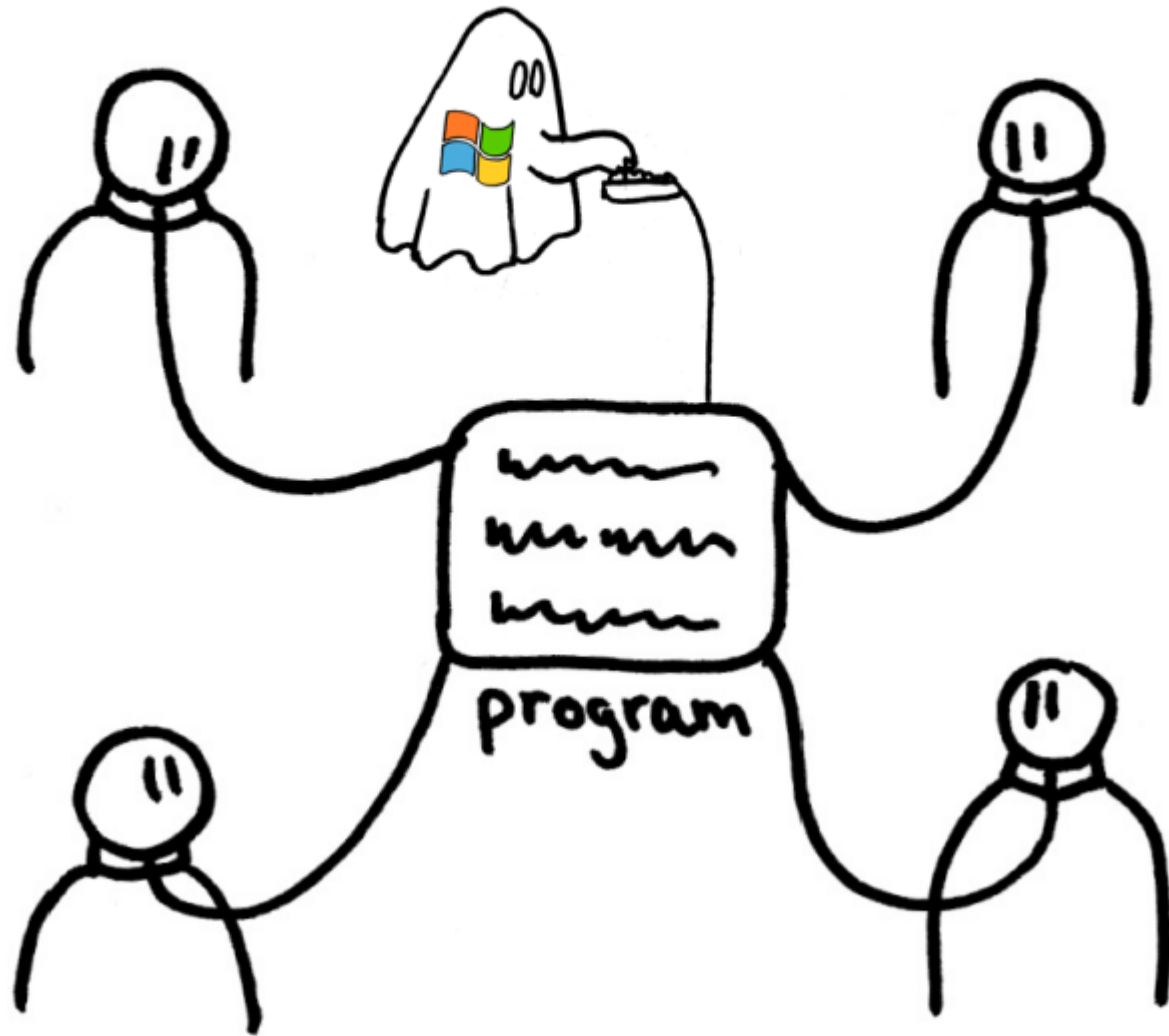


## **Liberté 3**

Redistribue tes  
versions modifiées

# Le programme a le contrôle des utilisateurs





# Le Swindle\* d'Amazon, ce cafteur...

*« Il lit la page 5 »*



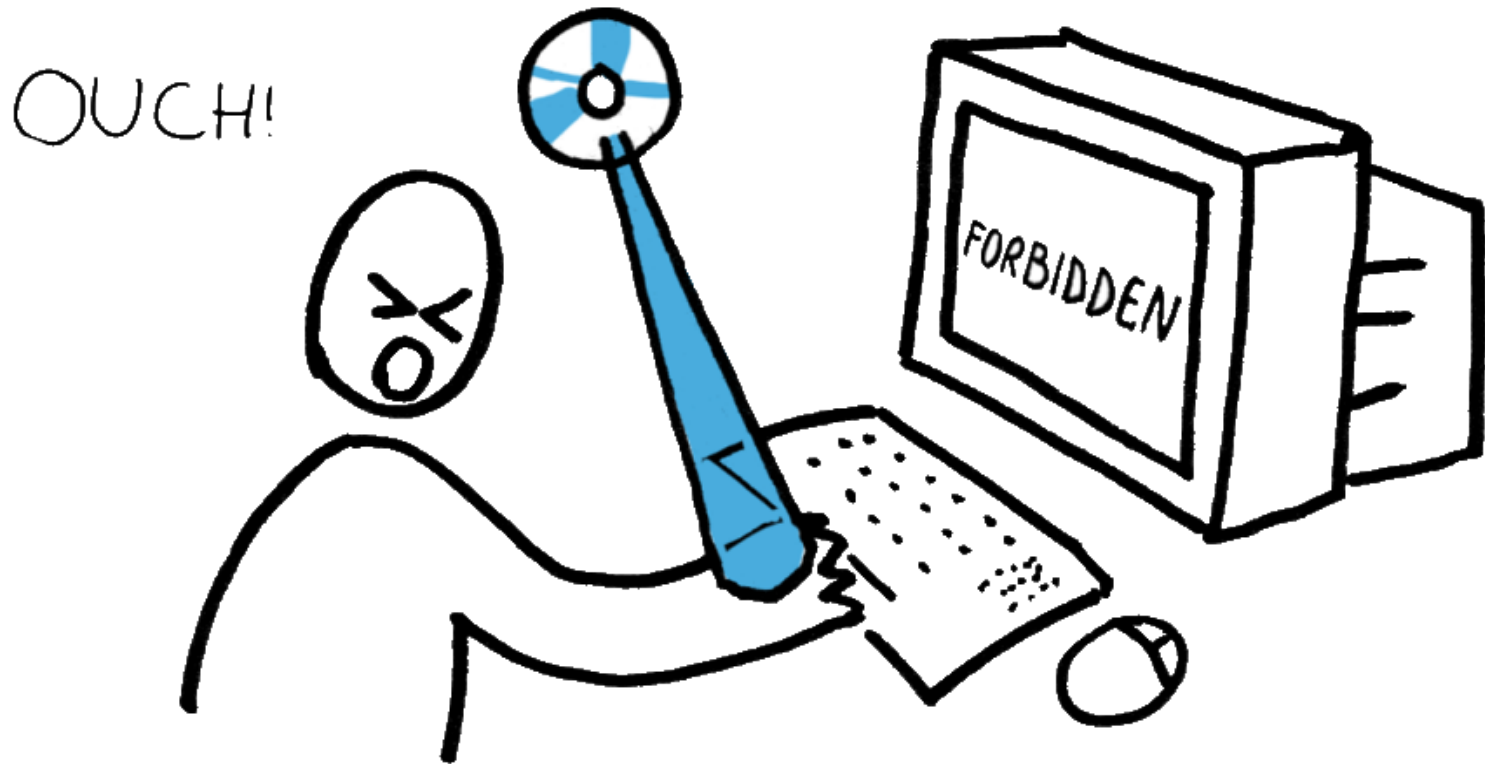
\*Swindle = Escroquerie

Veux-tu acheter  
les données  
que j'ai récoltées sur toi ?





# Infâme Blue Ray



# Effacement des livres à distance

« *Supprimer 1984 maintenant* »



# Censure dans l'Apple Jail\*



\* Jail = Prison

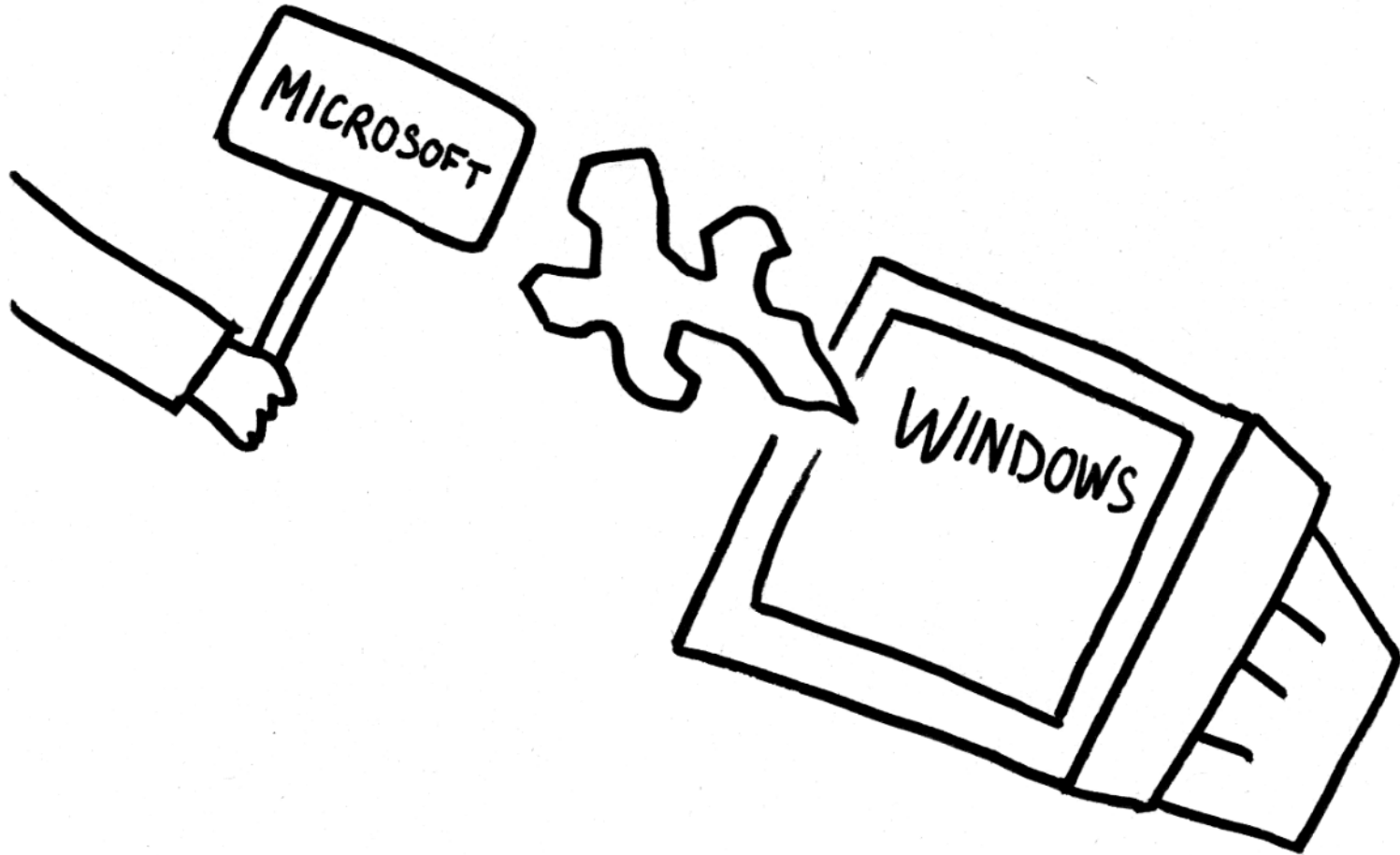


Cette mise à jour va dégrader  
ton système. Continuer ?

YES

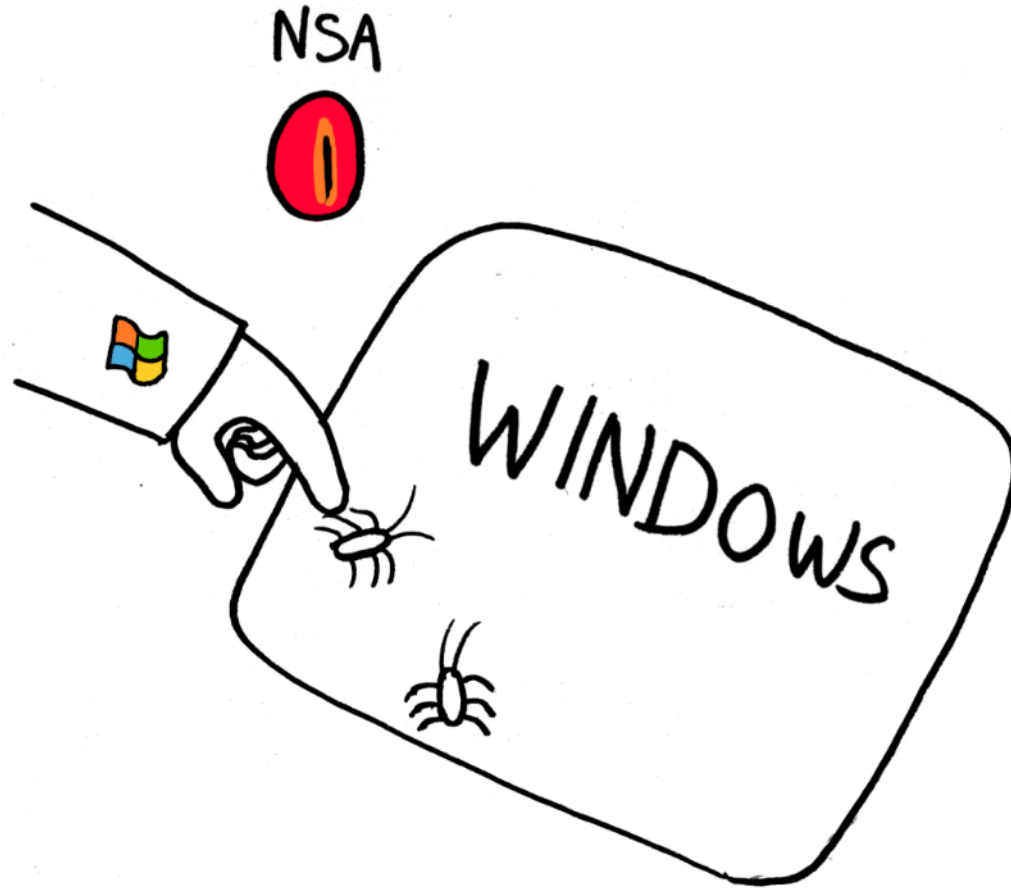
NO\*

\* Le jeu en réseau ne fonctionnera plus.

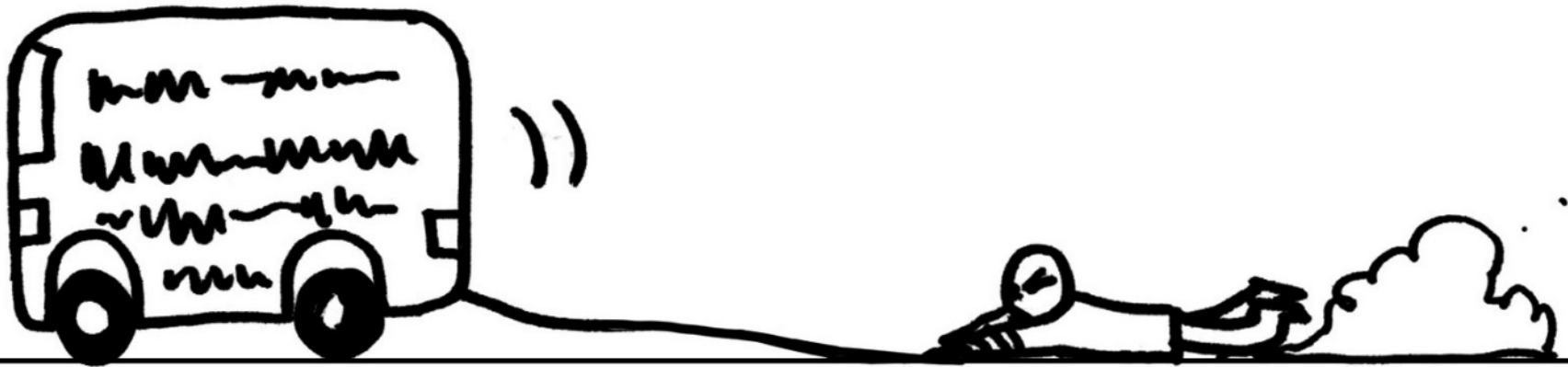


Ordinateur de  
l'utilisateur

# Msoft facilite les attaques de la NSA

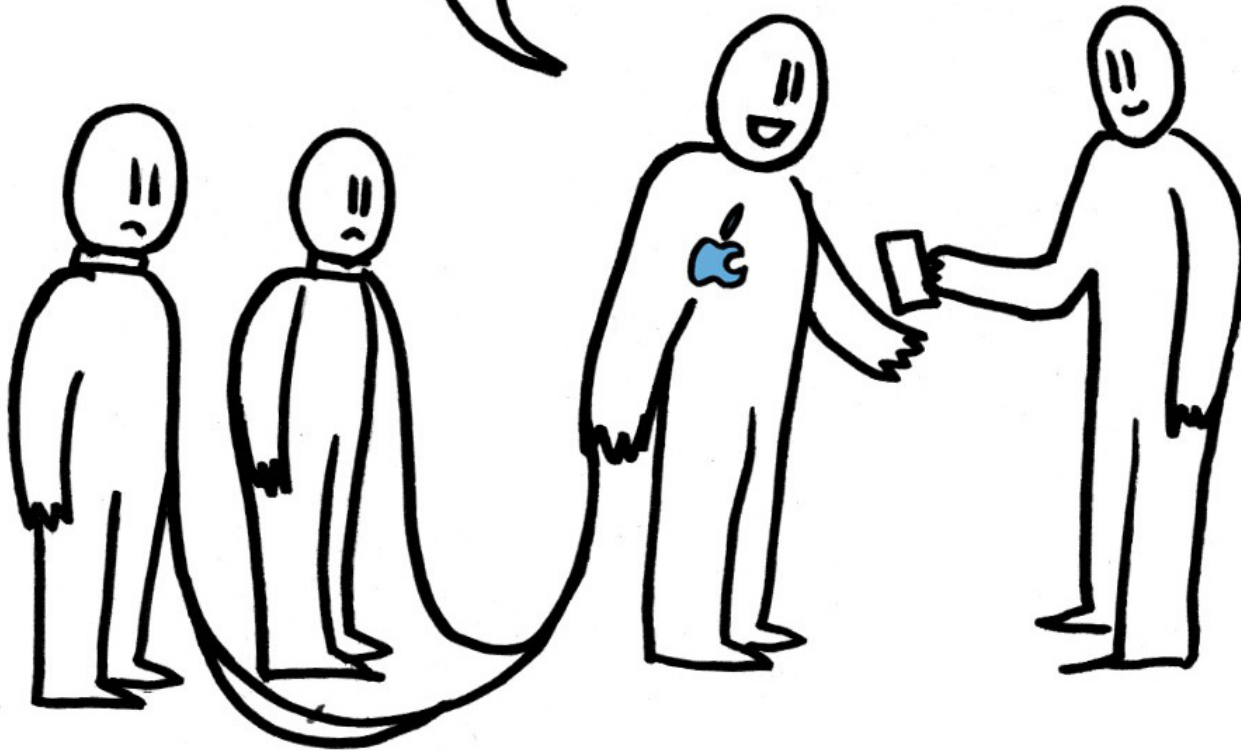


Logiciel privateur = Maliciel



STORE

*Encore 2 utilisateurs.  
20 \$ s'il vous plaît.*



Leurs abus ont pour but le profit

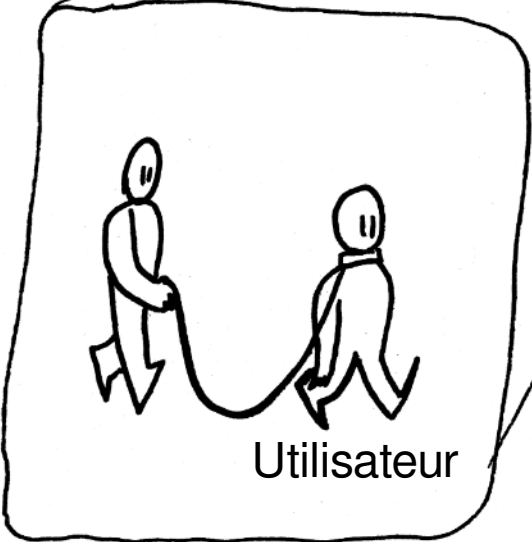
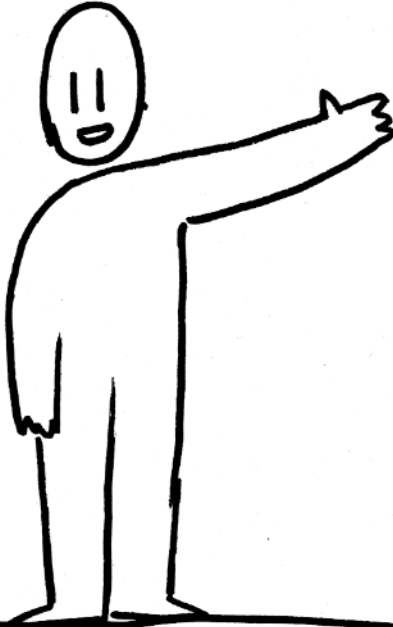




Propriétaire

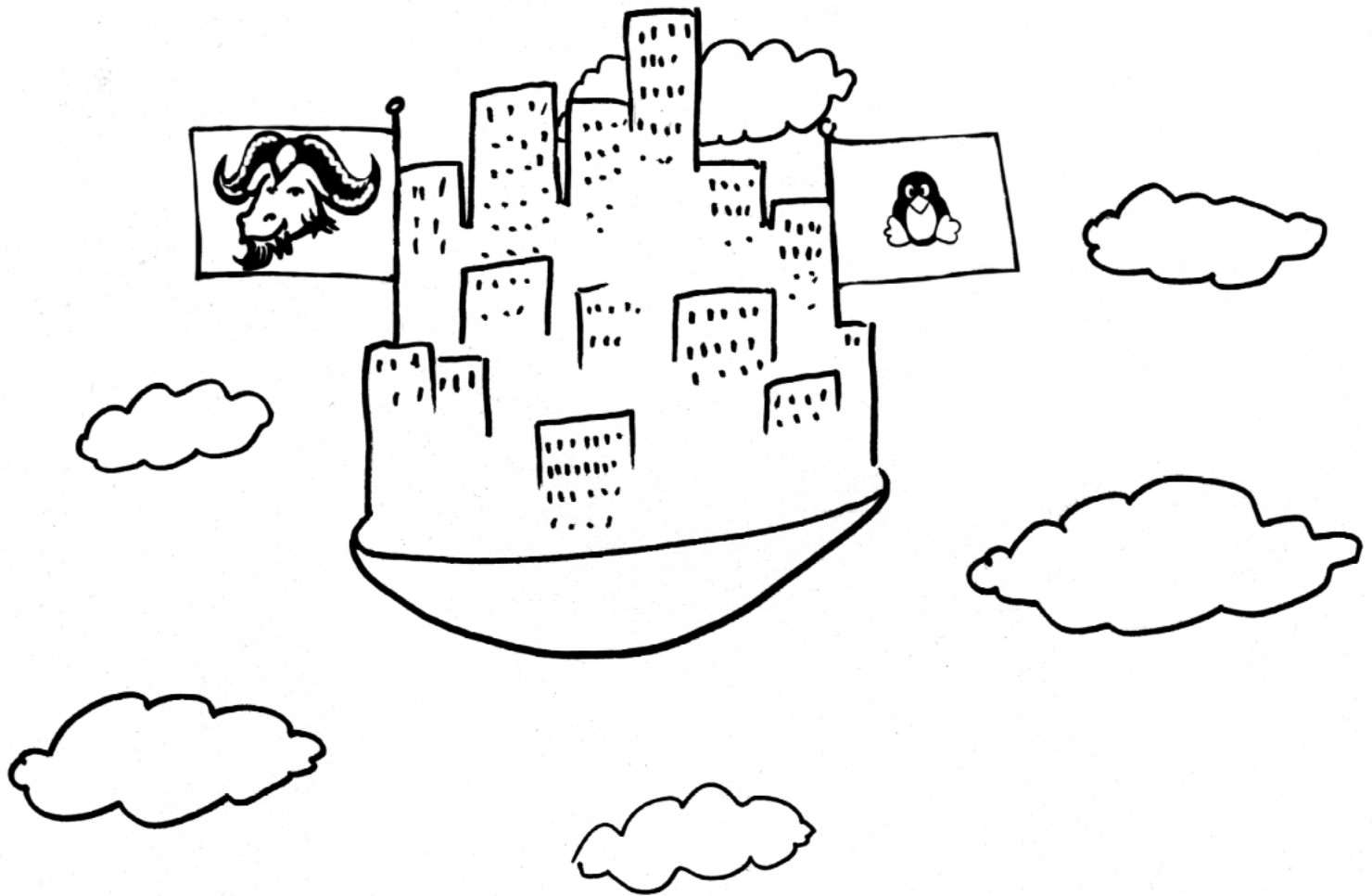
Utilisateur

Propriétaire

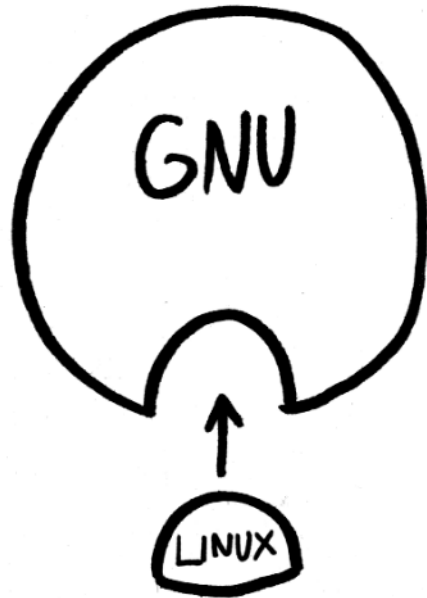


Utilisateur

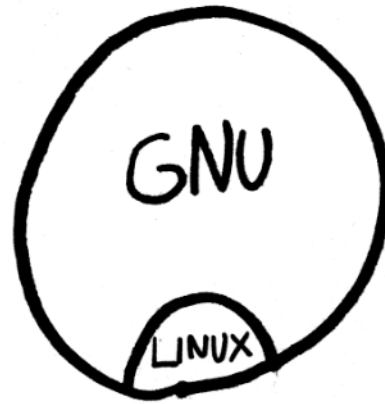




1984

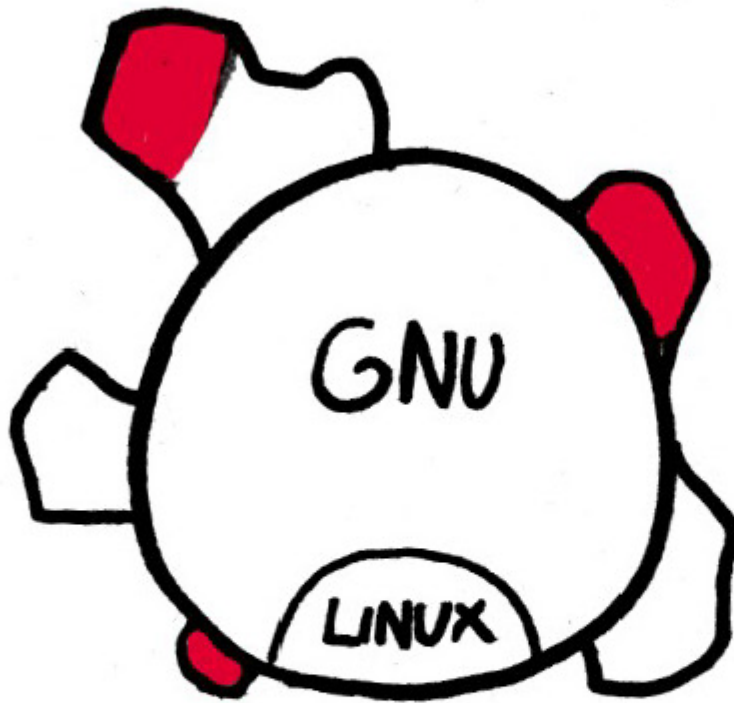


1991



1992

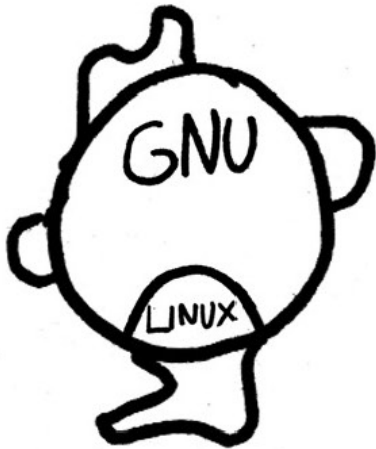
# Applications non libres



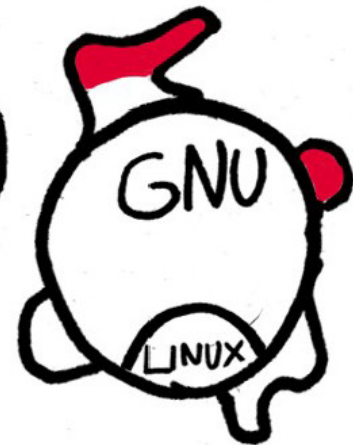
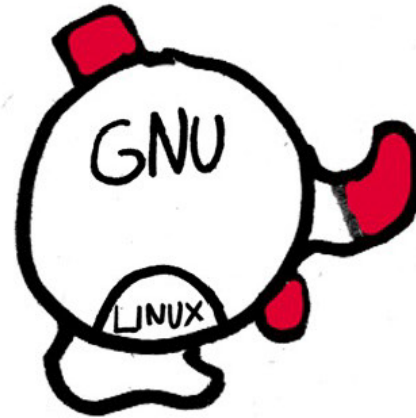
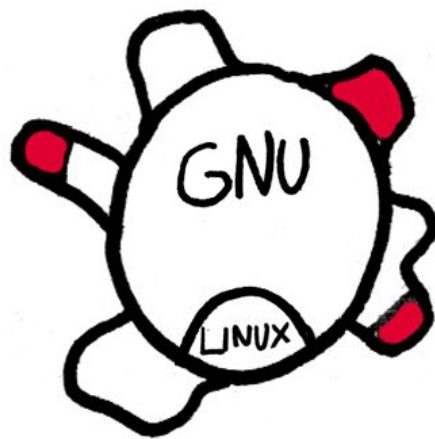
 = Programmes non libres

# Distributions

100 % libre



Presque libres



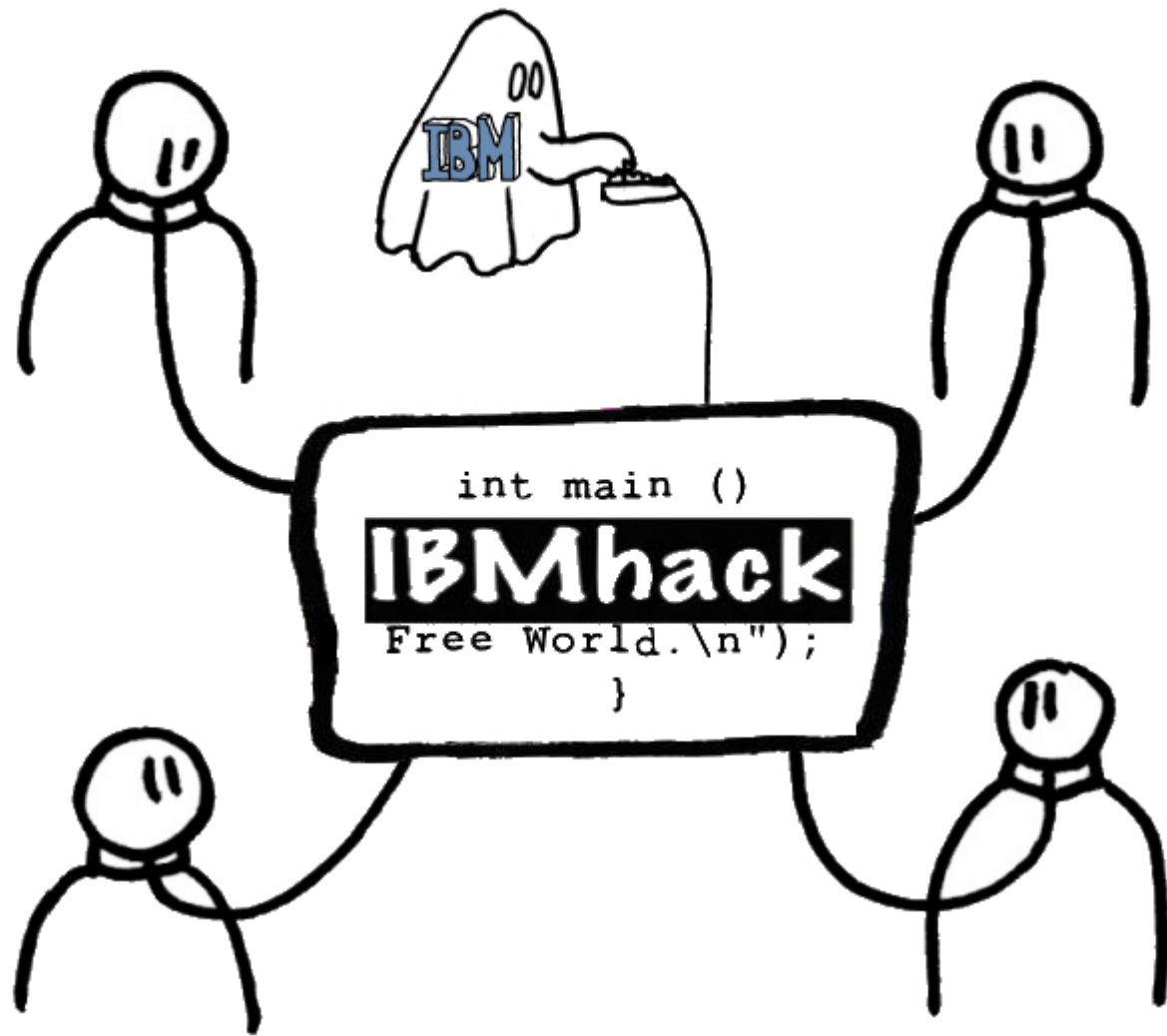
= Programmes non libres

# Le hacker qui ne sait pas dire non

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

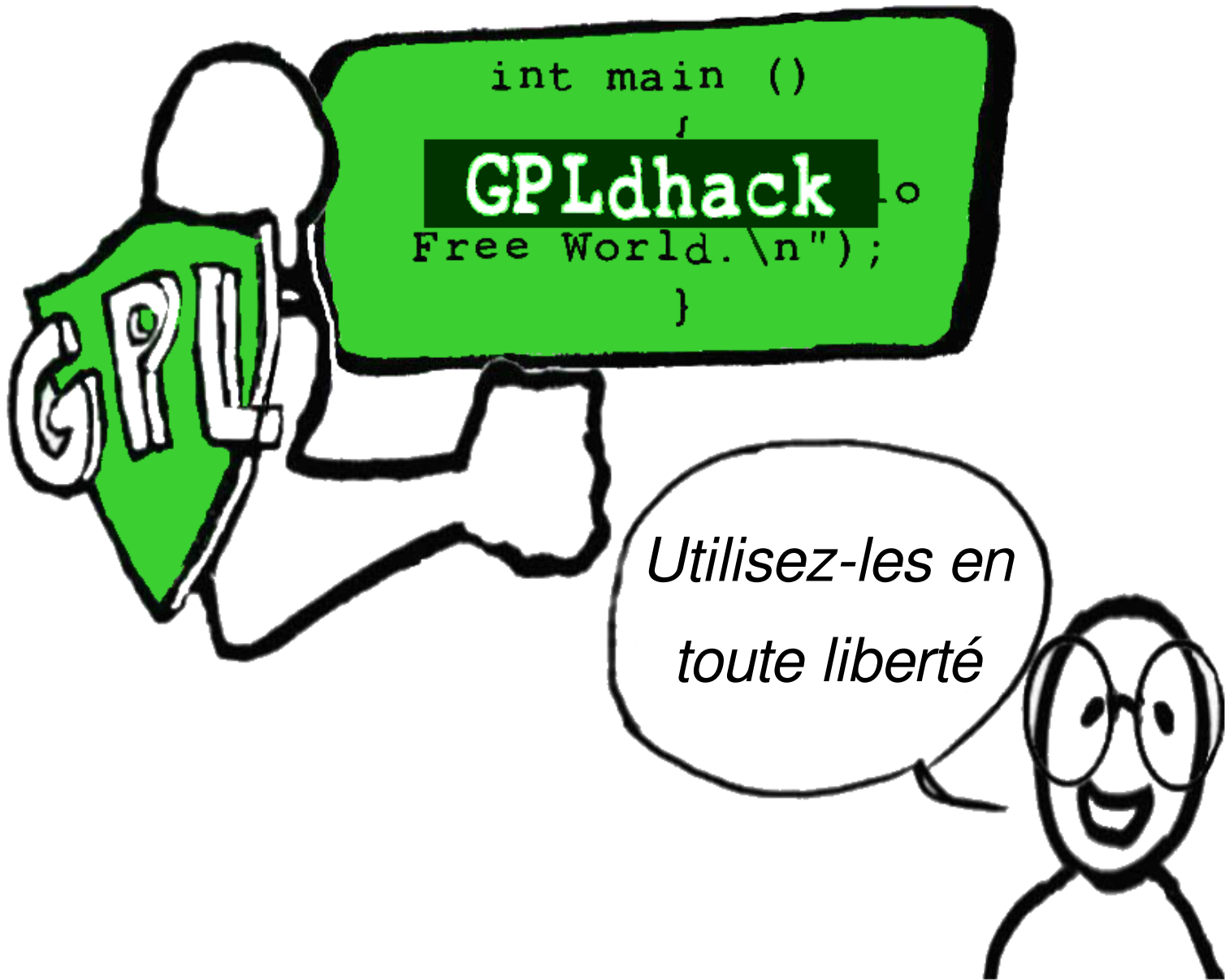
*Faites-en ce que  
vous voulez*

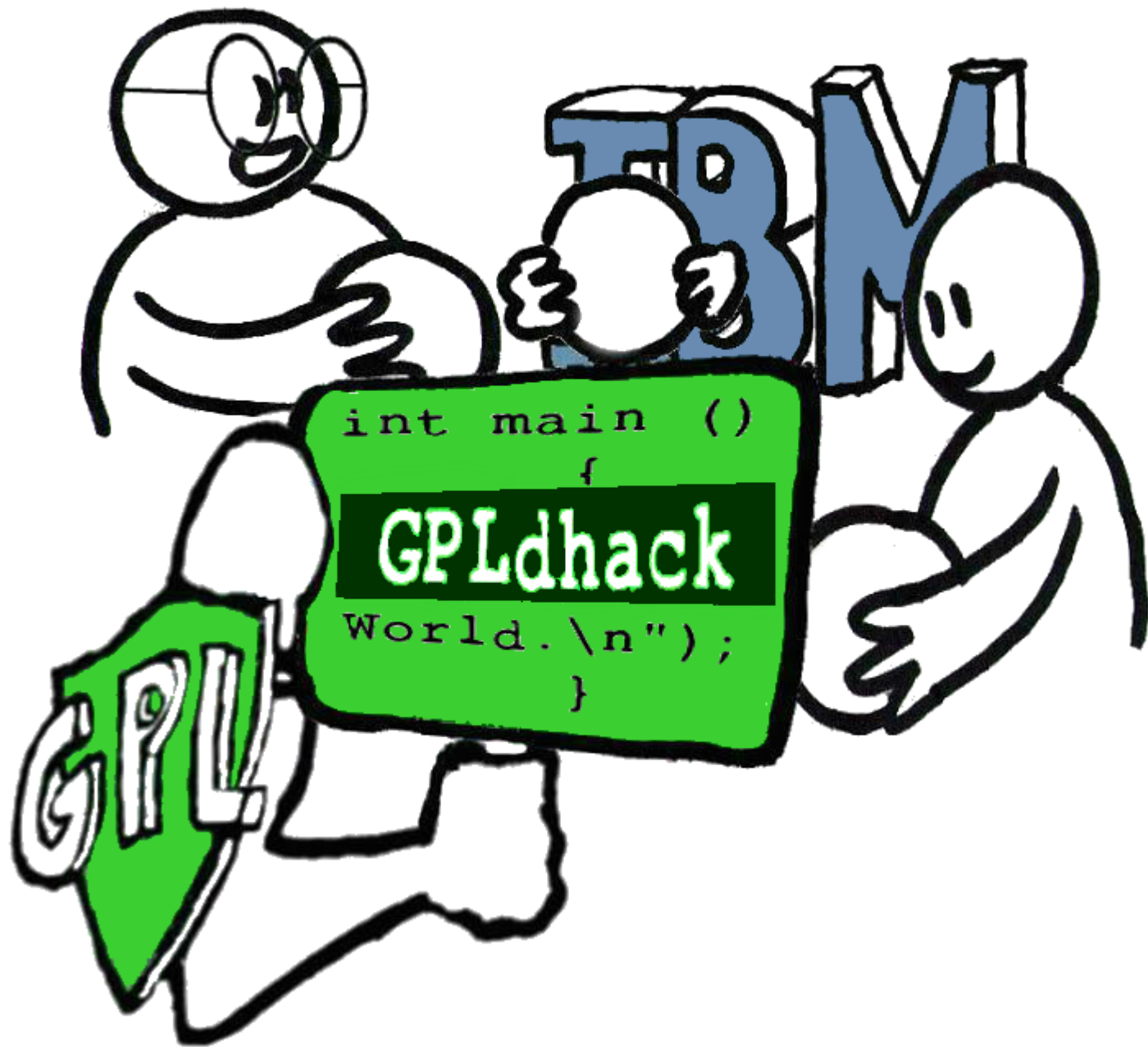




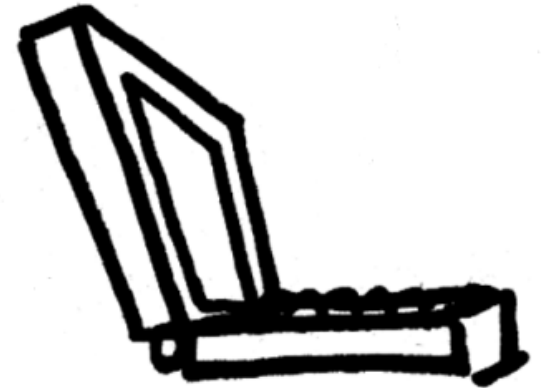
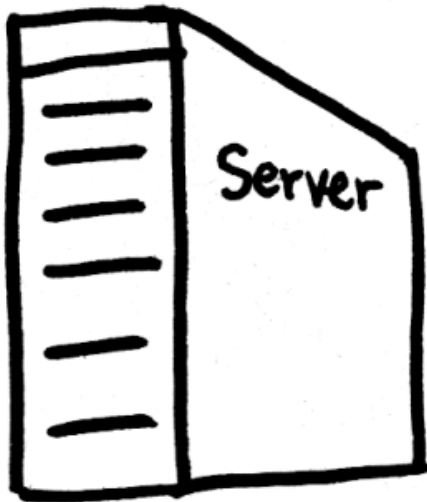


# La GPL dit non, quand c'est nécessaire





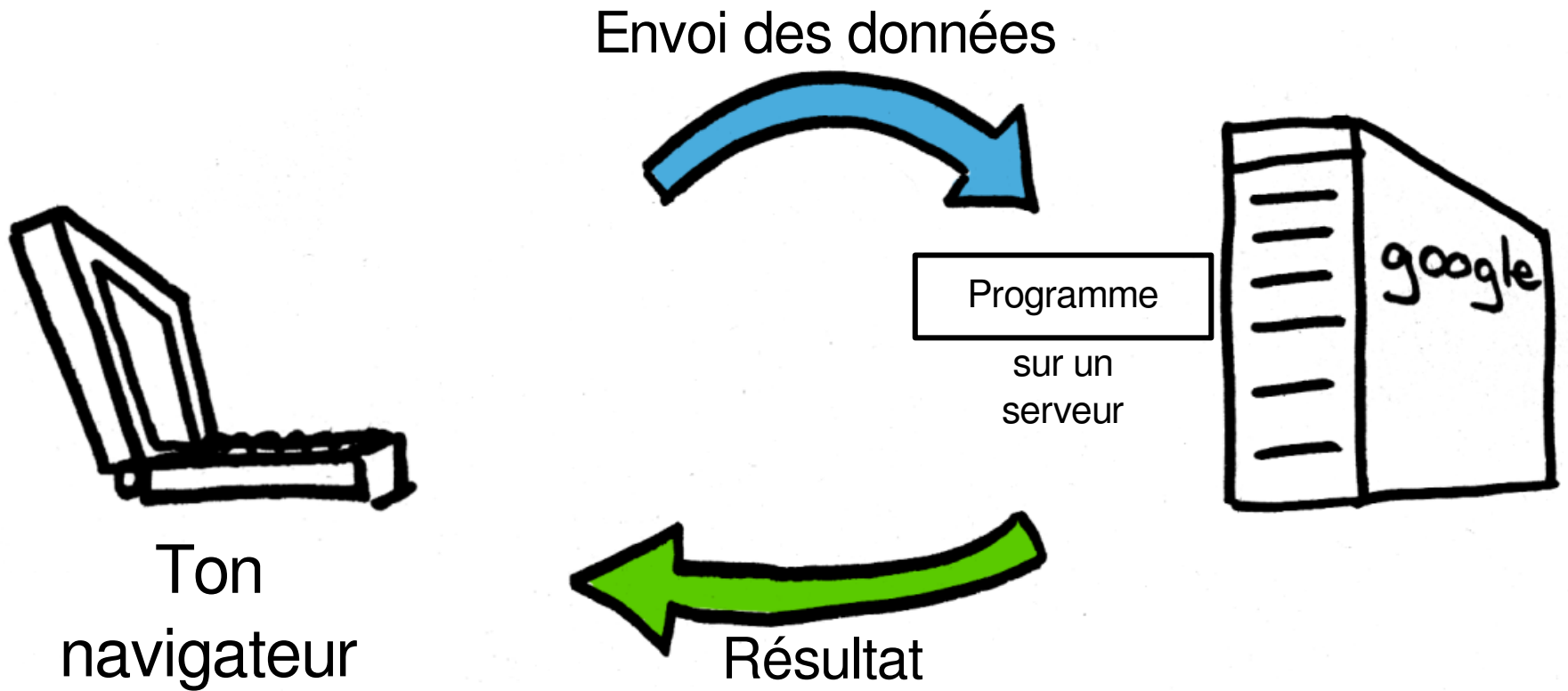
Programme JavaScript non libre



Ton  
navigateur

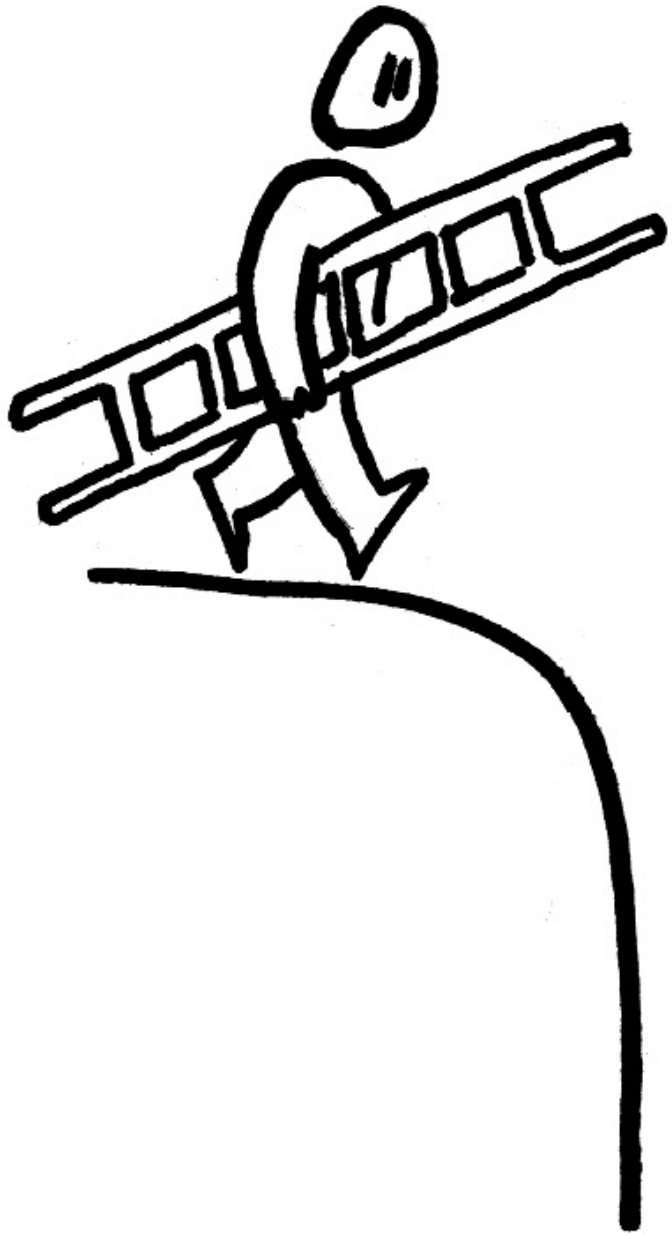
# Service comme substitut de logiciel

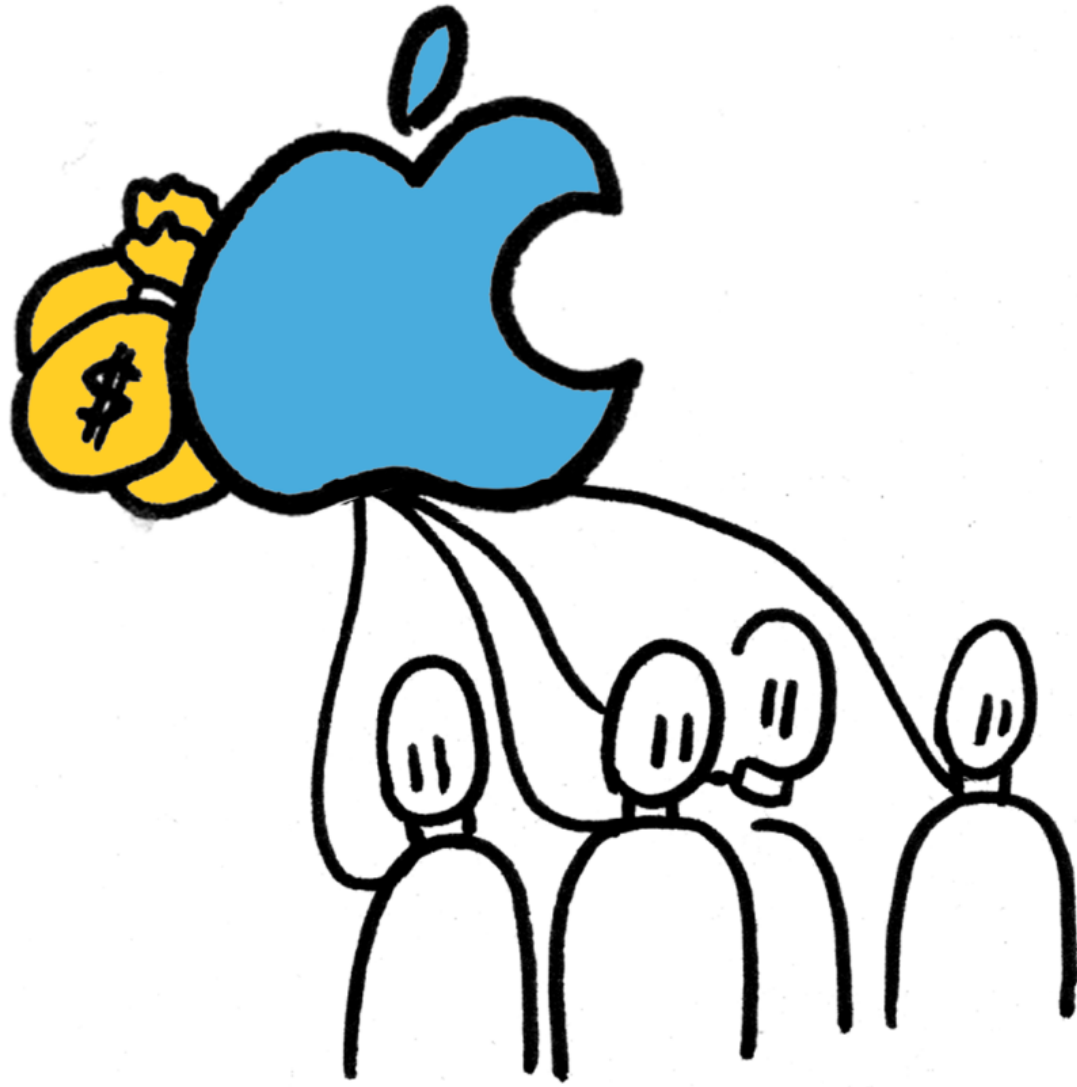
Service as a Software Substitute (SaaS)

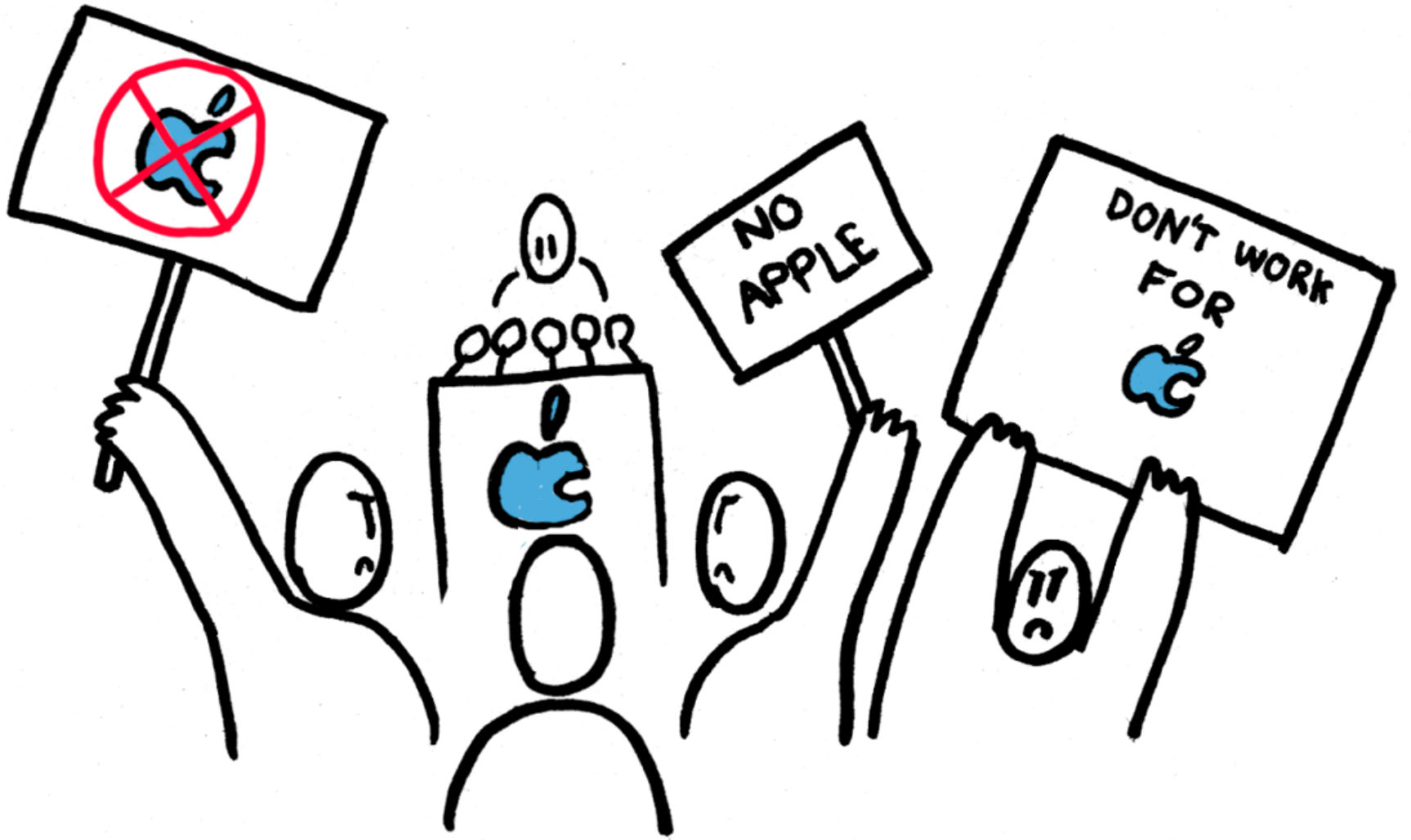




Quels  
obstacles ?







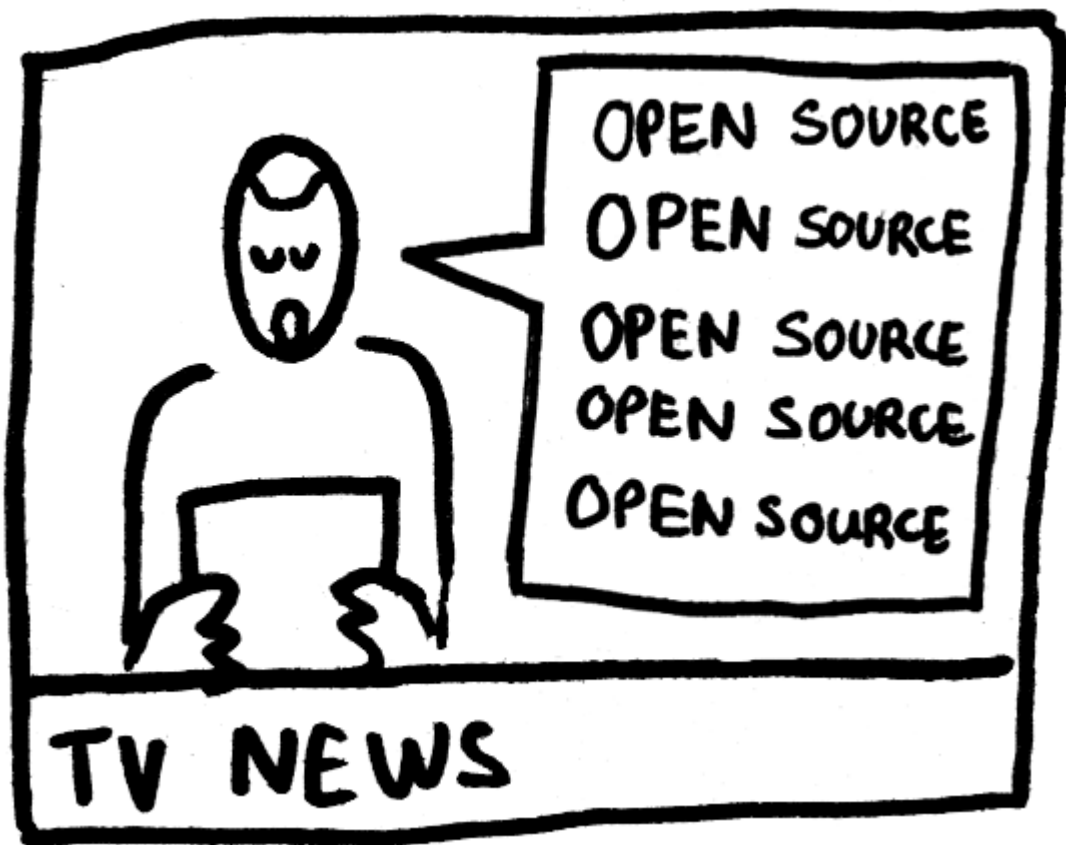


Activistes du  
logiciel libre



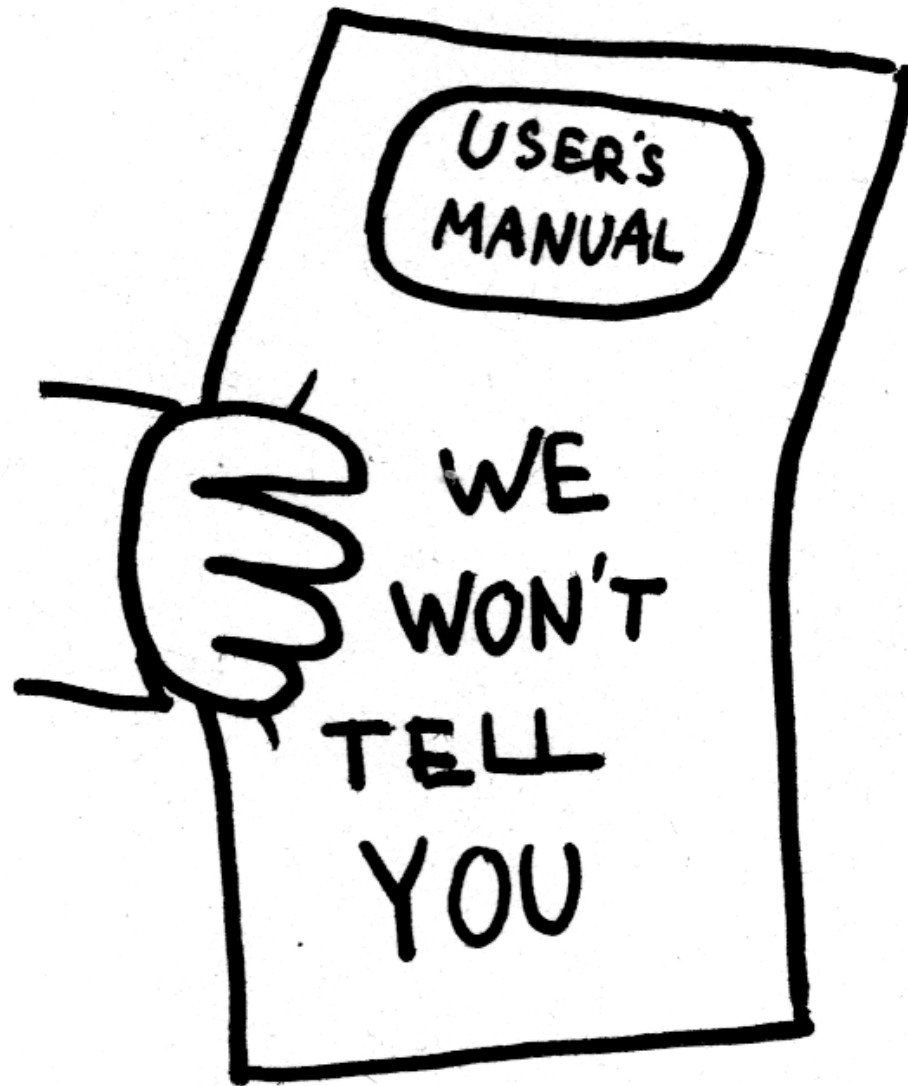
Promoteurs de  
l'open source



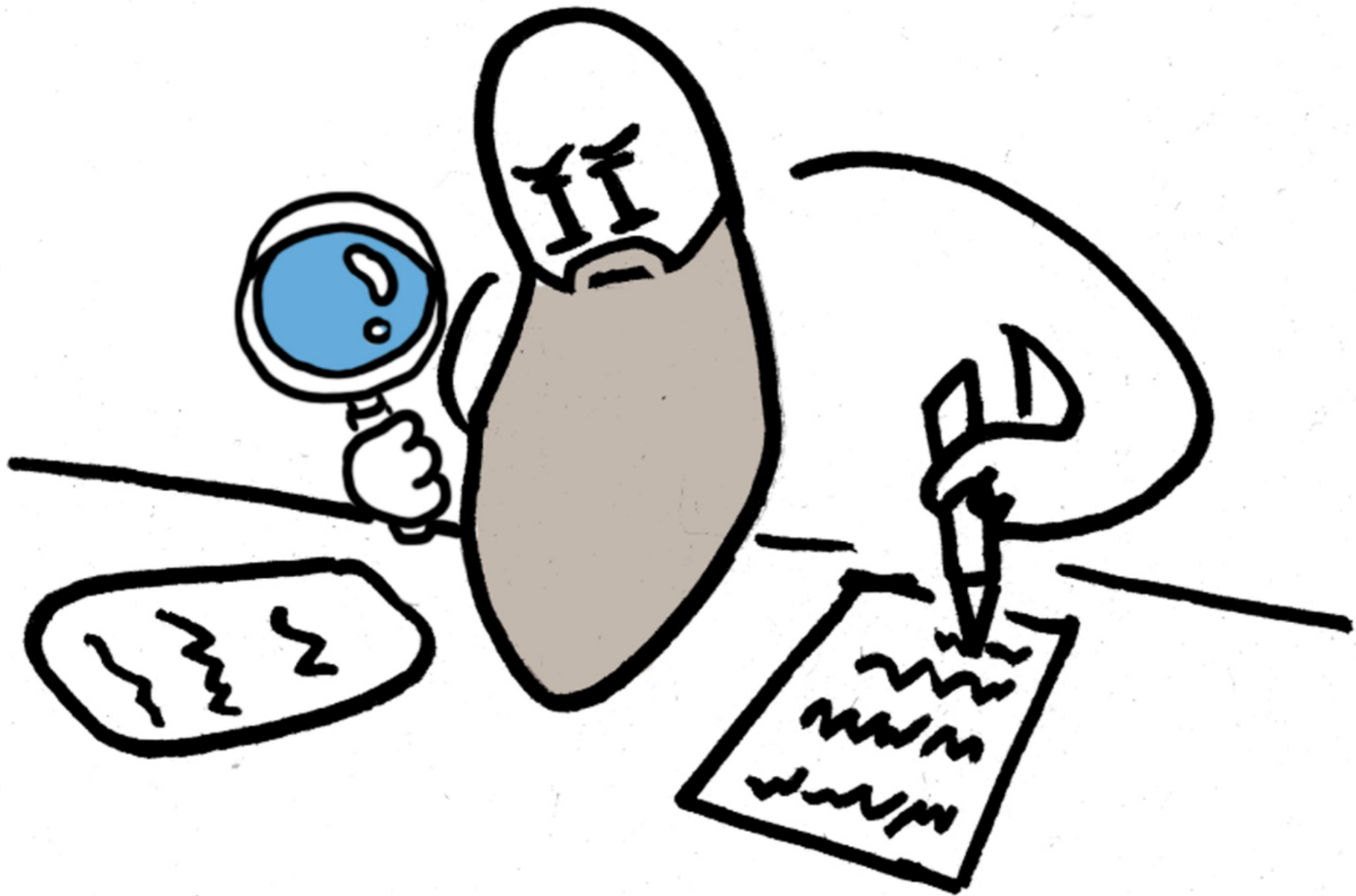


OPEN SOURCE  
OPEN SOURCE  
OPEN SOURCE  
OPEN SOURCE  
OPEN SOURCE

TV NEWS

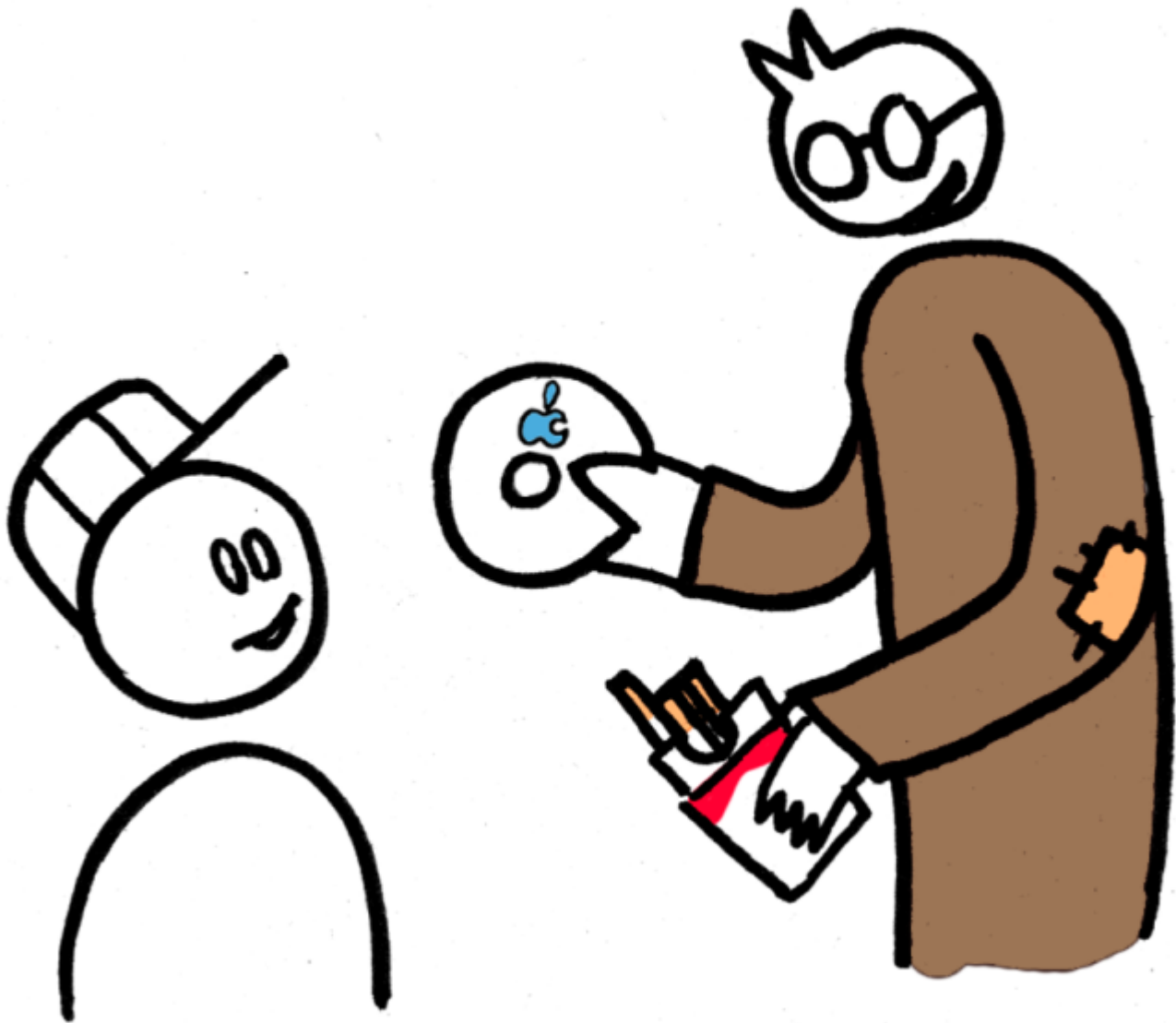


« Nous ne te dirons rien »

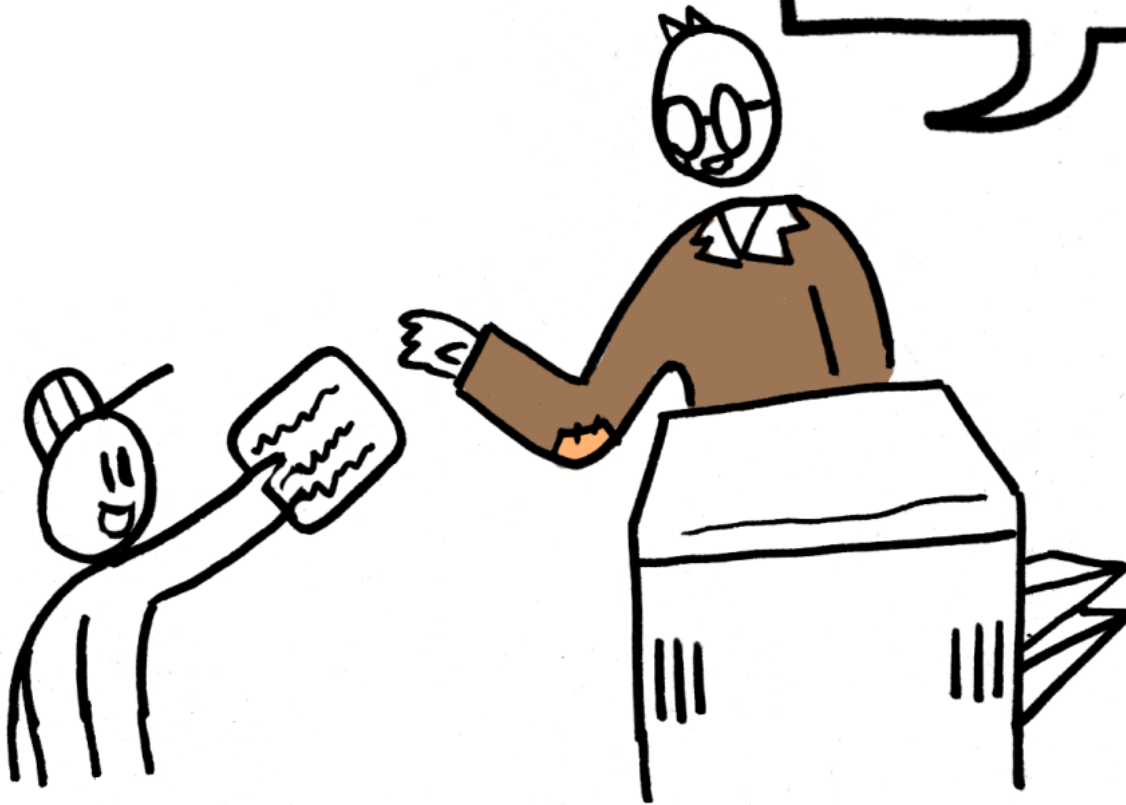


# Enseigner le logiciel libre dans les écoles





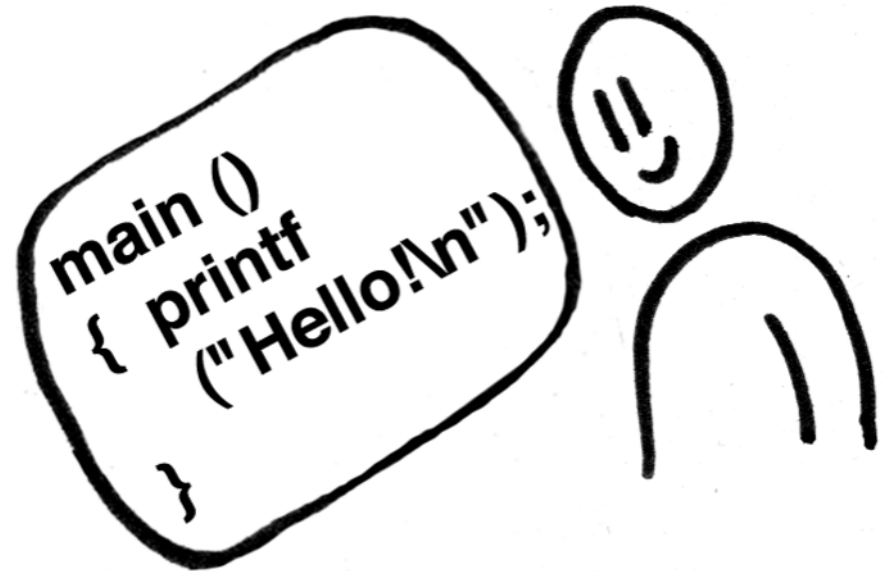
*Merci, je vais partager  
ça avec toute la classe.*



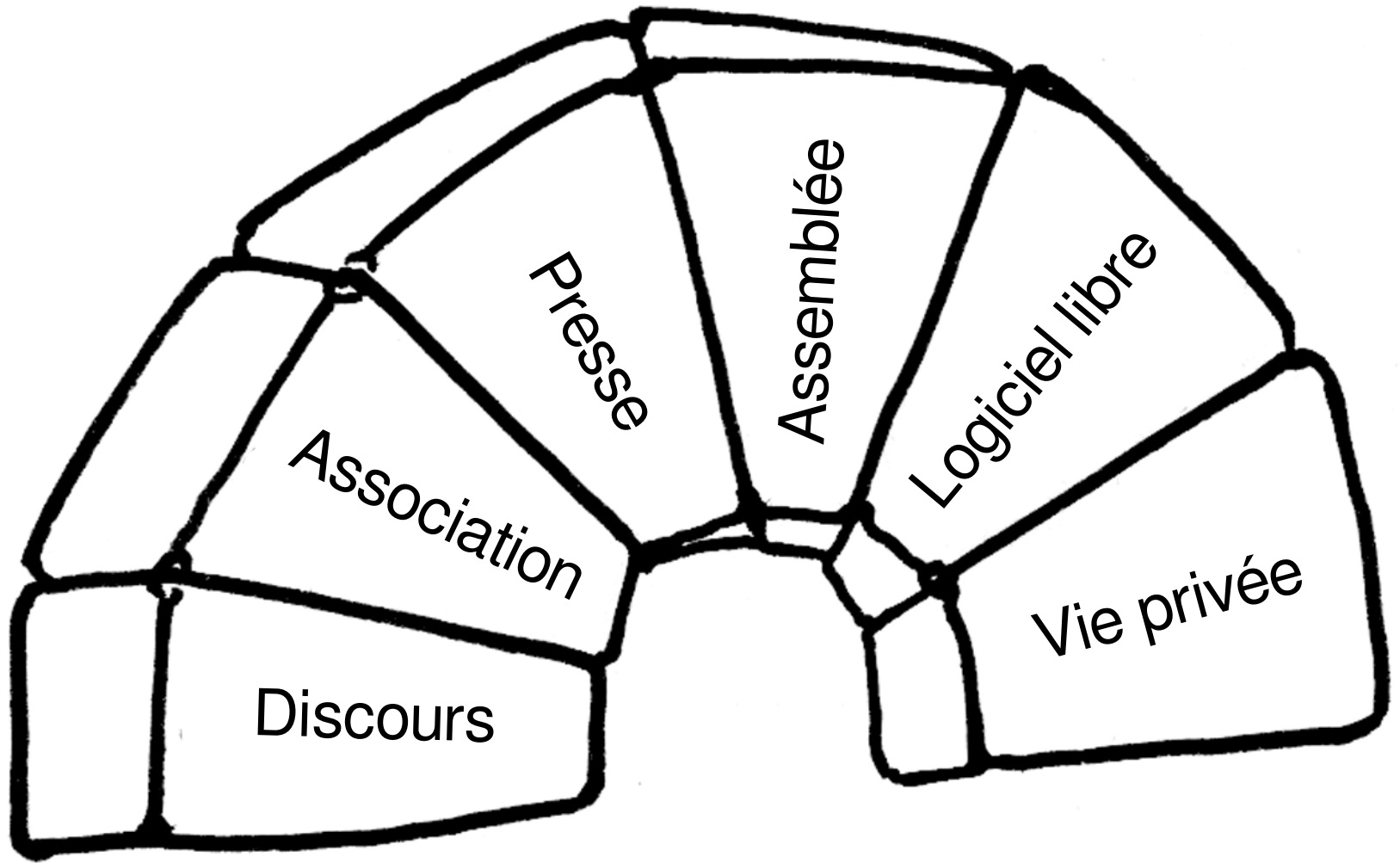
Logiciel non libre :



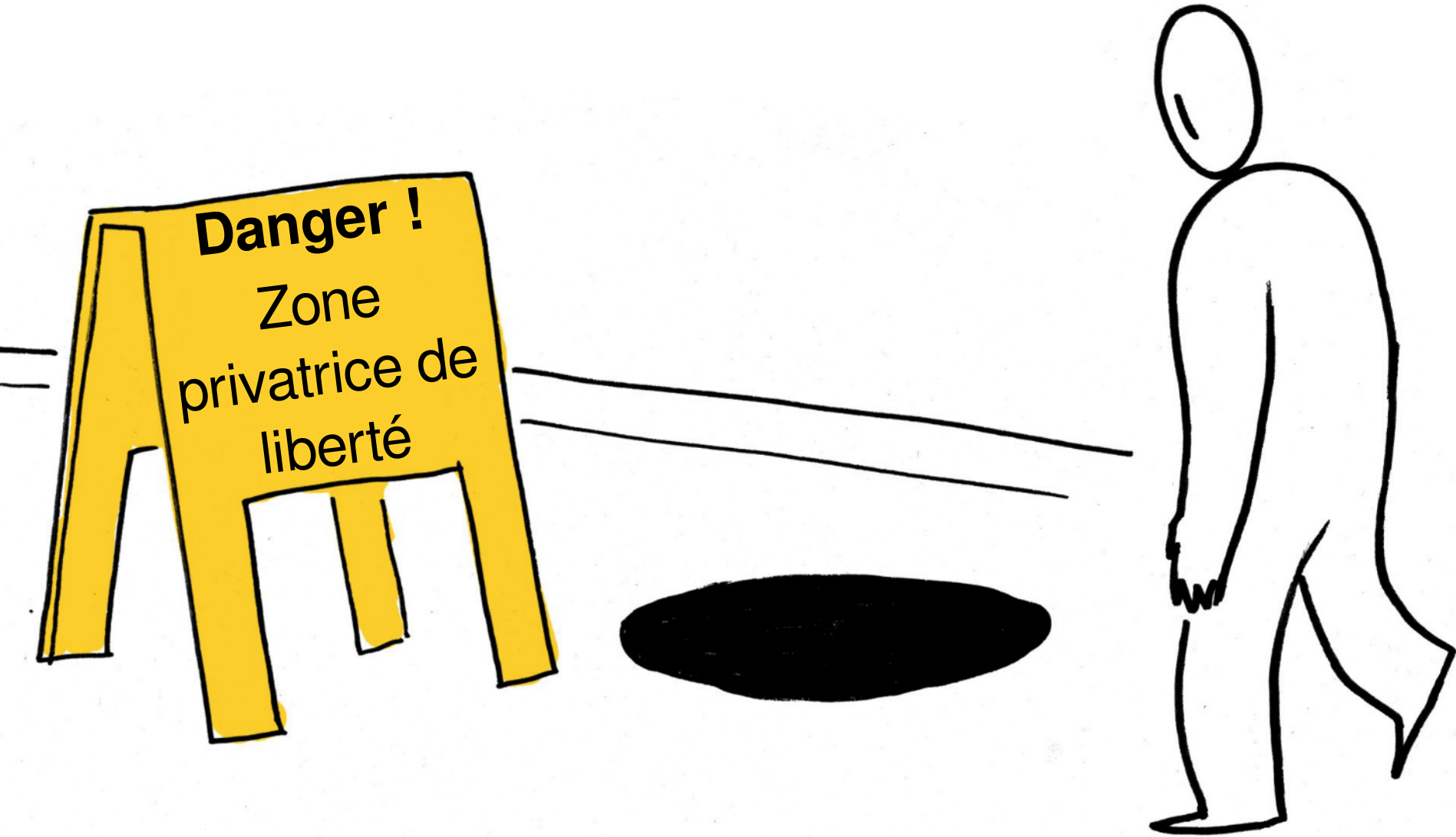
Logiciel libre :







# Petits sacrifices pour la liberté



Comment  
aider ?

Ecrire des  
logiciels libres

Organiser des  
campagnes en faveur  
du logiciel libre

Persuader les écoles et  
les administrations

Aider les autres  
utilisateurs

Dire :

« LOGICIEL LIBRE »