

once upon a time at the mit ai  
lab...

...a printer jammed

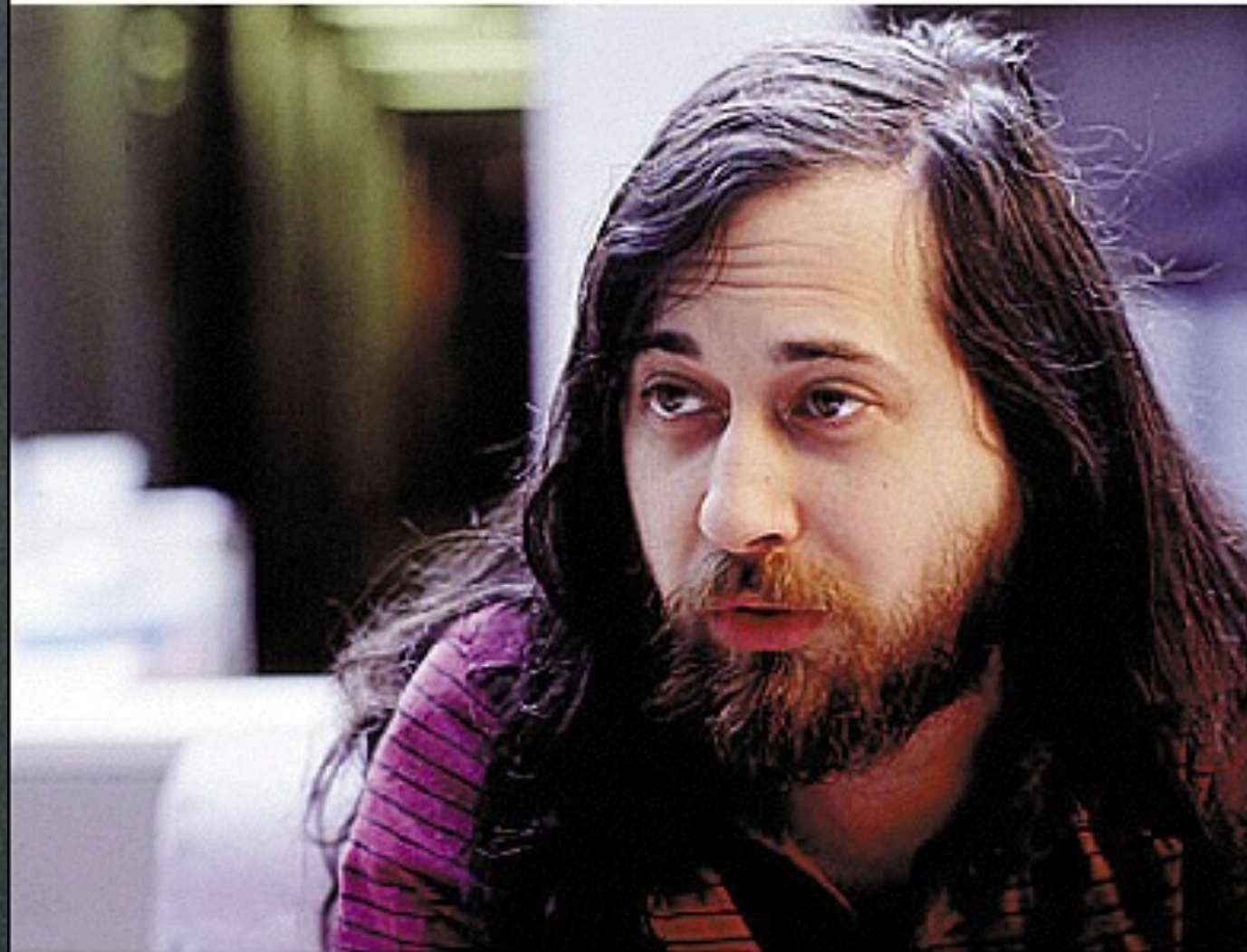


# RMS is a philosopher

*"Unquestionably one of the great seminal figures of the hacker culture."  
—Eric Raymond, open source evangelist and author of *The Cathedral and the Bazaar**

## **FREE AS IN FREEDOM**

**RICHARD STALLMAN'S  
CRUSADE FOR FREE SOFTWARE**



**SAM WILLIAMS**



# **free** software is a philosophy

- “free” as in “freedom”
- “free” has two roots:
  - “gratis” at no cost
  - “libre” freedom



# what is the gpl?

- what does it give you?
- how does it work?



what does it give you?



# the four freedoms

- zero: the freedom to run the program **for any purpose**
- one: the freedom to study how the program works, and change it to make it do what you wish



# the four freedoms

- two: the freedom to redistribute copies **so you can help your neighbor**
- three: the freedom to improve the program, and release your improvements (and modified versions in general) to the public, so that **the whole community benefits**



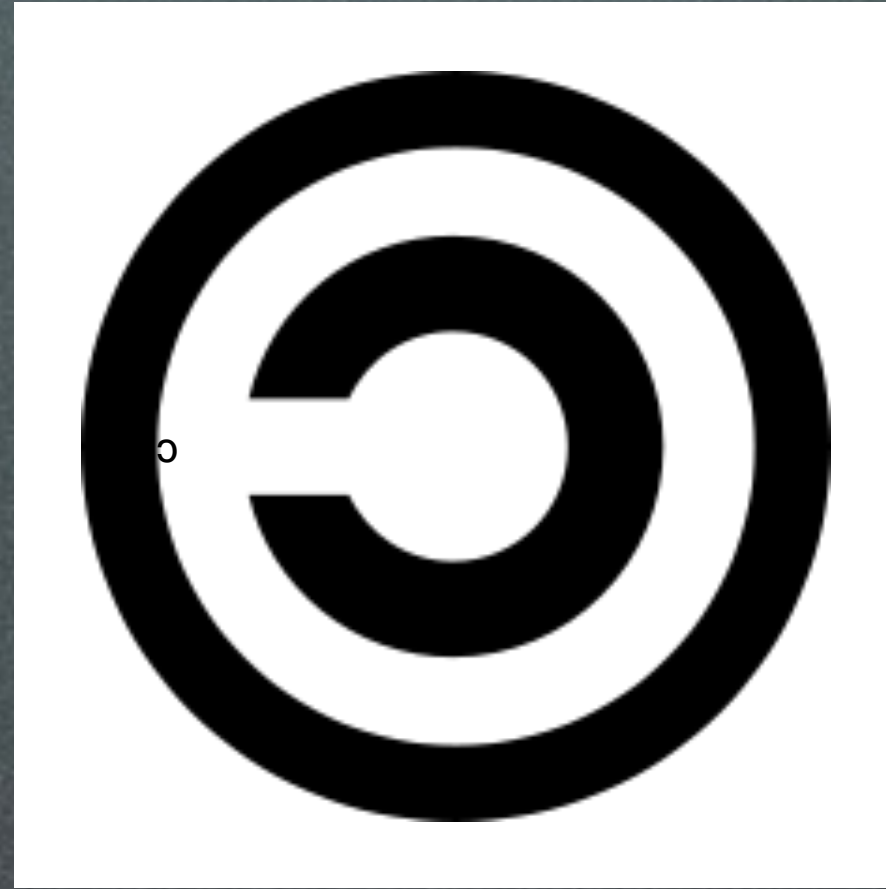
how does it work?





what if we could hack the legal system?





what if we could hack the legal system  
using the legal system?



~~viral~~ inductive

$N = 0$  : freedom for you



~~viral~~ inductive

$N = 0$  : freedom for you **AND**  $N+1$



thanks



# pointers

1. Free as in Freedom: Richard Stallman's Crusade for Free Software O'Reilly Press. ISBN:978-1441437884
2. "We Really Don't Know How to Compute." Strange Loop 2011 Talk
3. <http://www.fsf.org/>