

LAW beats CODE

Enforcing a legal basis for a safe and human-centric AI

Monica Amgwerd, Secretary General of the Pirate Party Zürich / Oktober 22nd 2024

~~LAW beats CODE~~

Enforcing a legal basis for a safe and human-centric AI

Code beats

Law!

Monica Amgwerd, Secretary General of the Pirate Party Zürich / Oktober 22nd 2024

How
do we
want
to live?



Law
as a

Social contract

AI

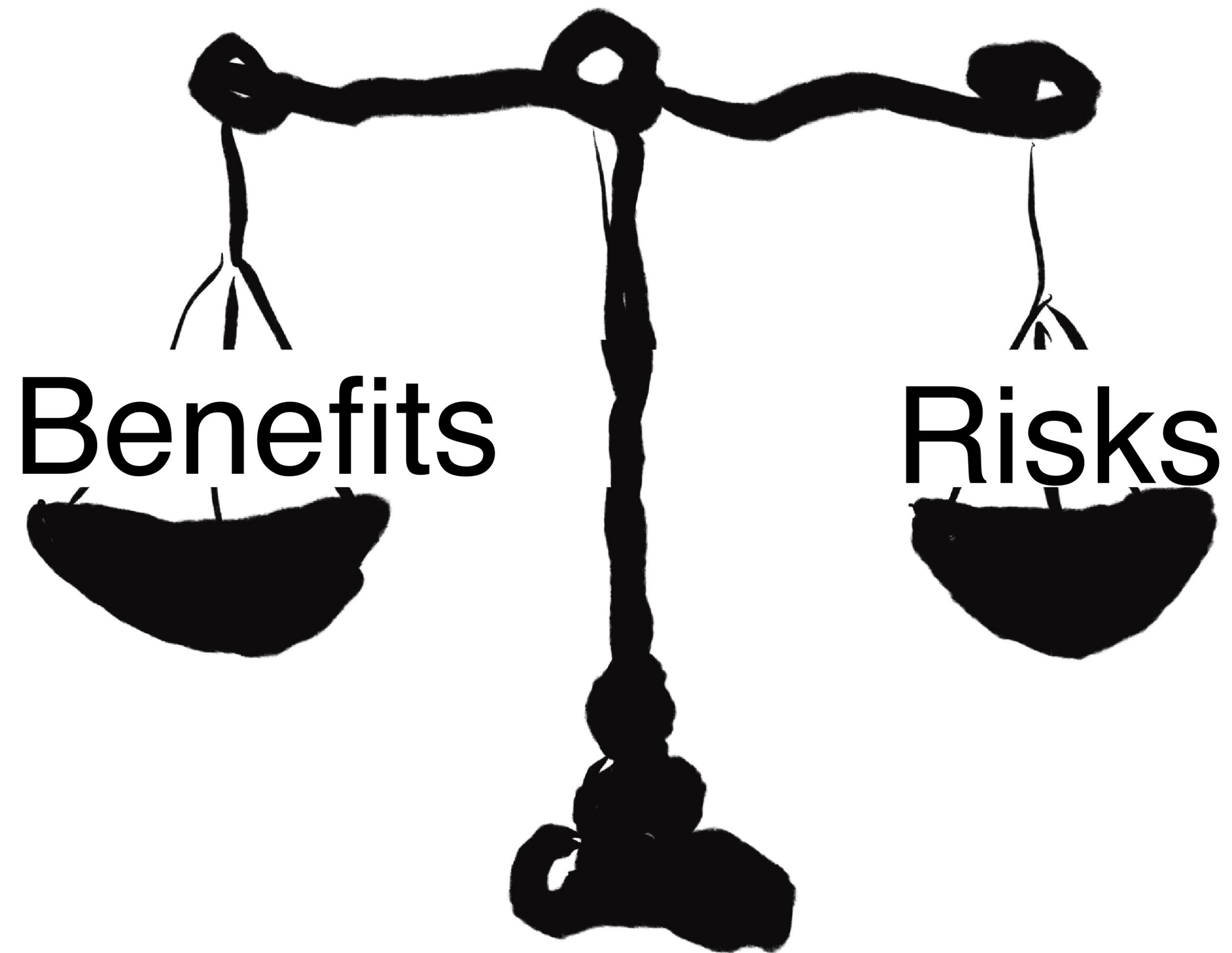


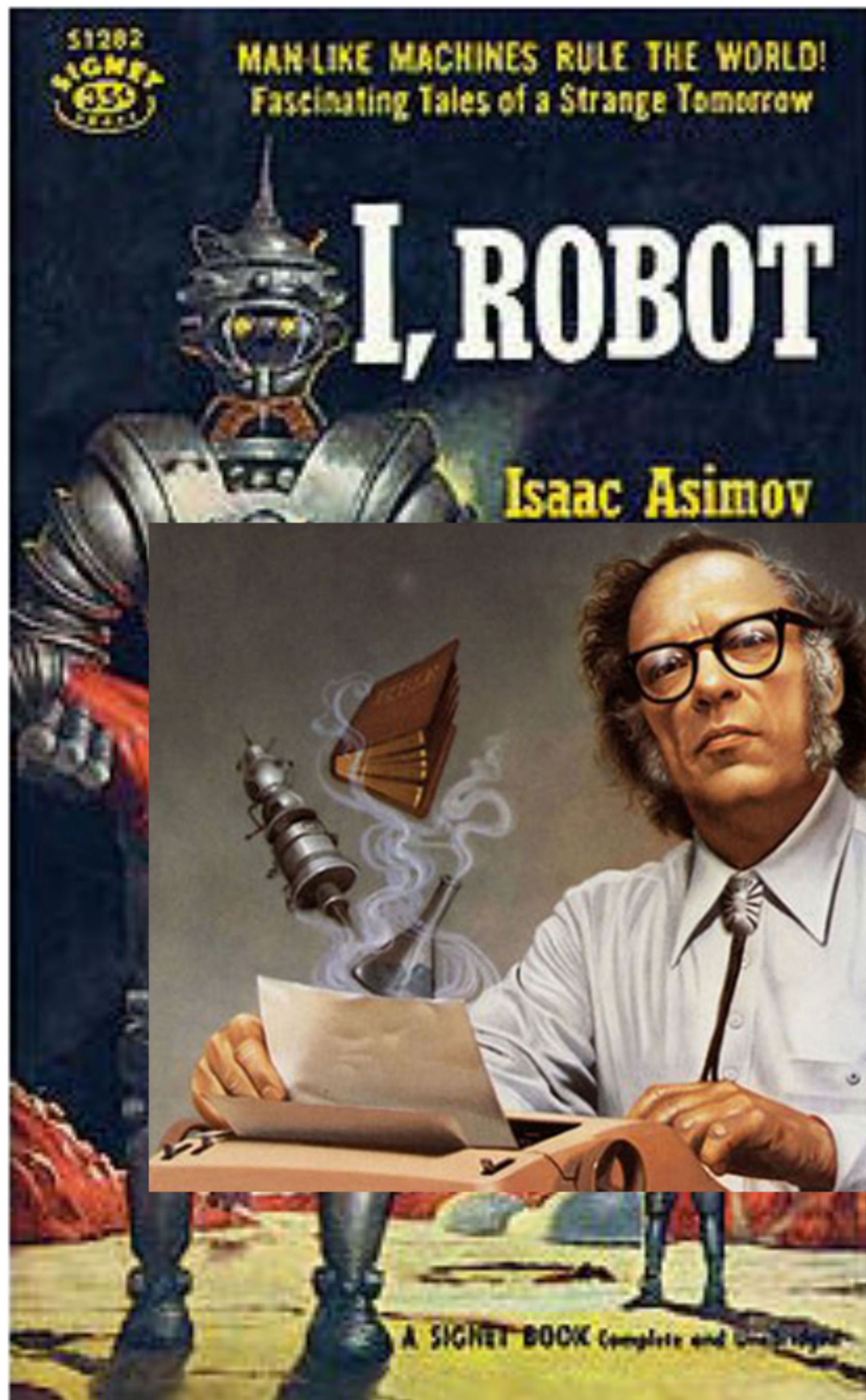
Benefits



Risks

AI



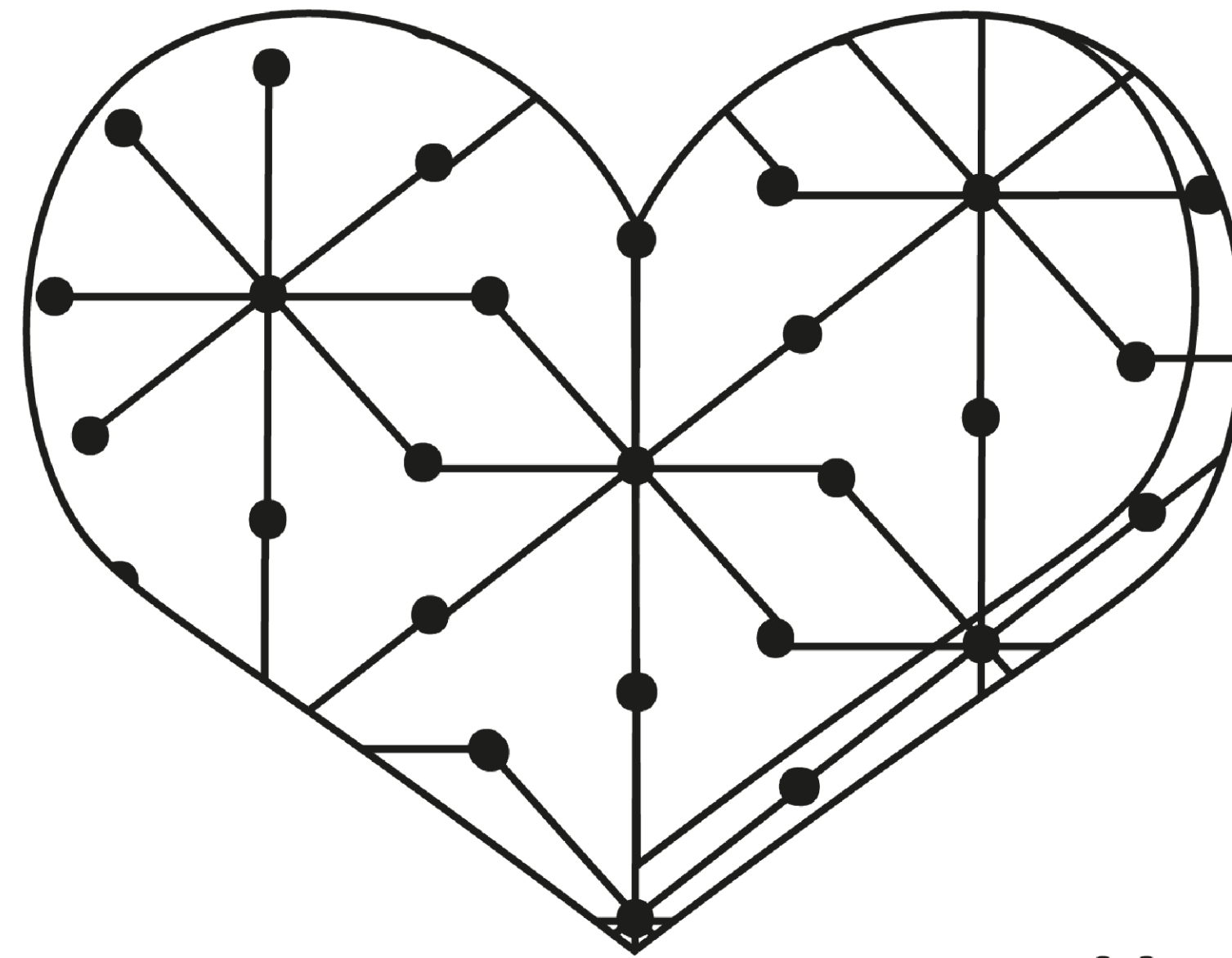


3 LAWS OF ROBOTICS

- **The First Law:** A robot may not injure a human being or, through inaction, allow a human being to come to harm.
- **The Second Law:** A robot must obey the orders given it by human beings except where such orders would conflict with the First Law.
- **The Third Law:** A robot must protect its own existence as long as such protection does not conflict with the First or Second Law.

by ISAAC ASIMOV

Initiative for a Fundamental
Right to Digital Integrity



**INITIATIVE FÜR
DIGITALE
INTEGRITÄT**

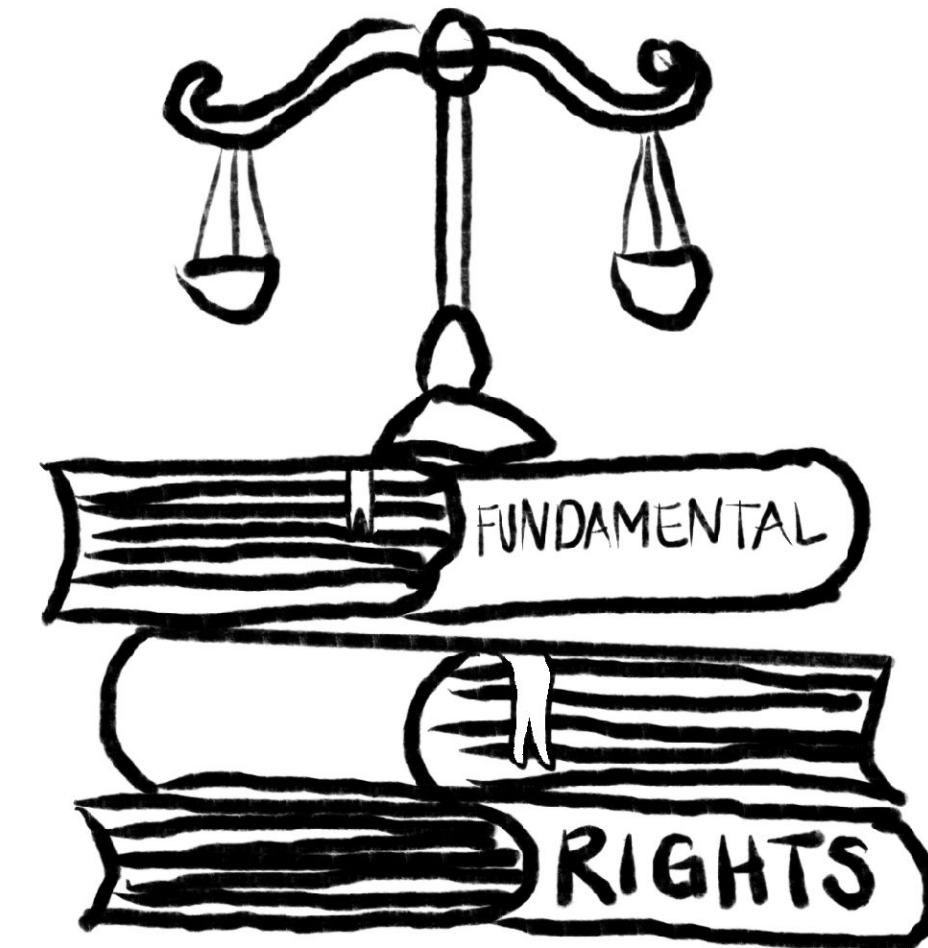
Monica Amgwerd, Generalsekretärin PP Zürich

Federal Constitution of the Swiss Confederation

– Art. 13 Right to privacy

¹ Every person has the right to privacy in their private and family life and in their home, and in relation to their mail and telecommunications.

² Every person has the right to be protected against the misuse of their personal data.



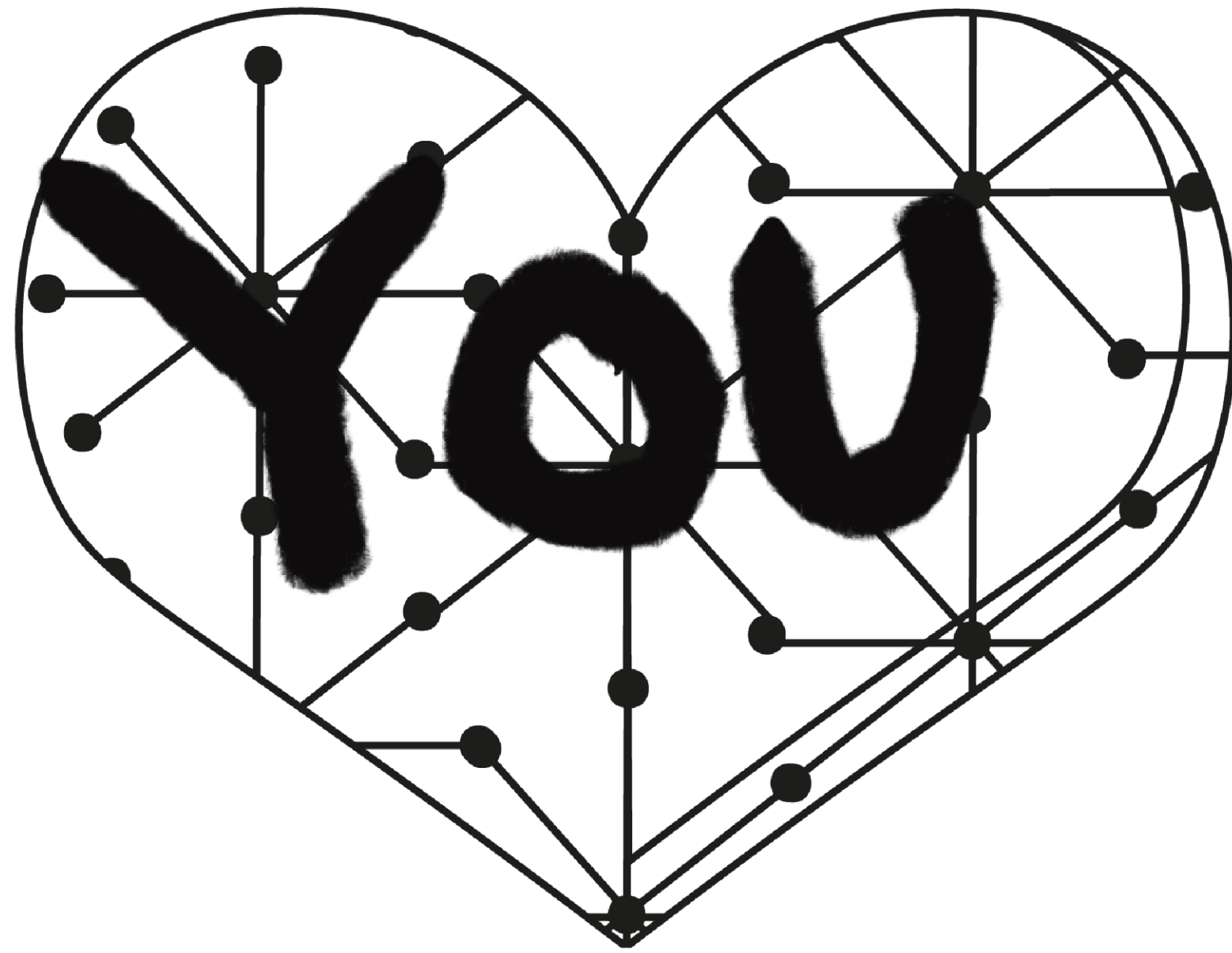
Ethical Guidelines

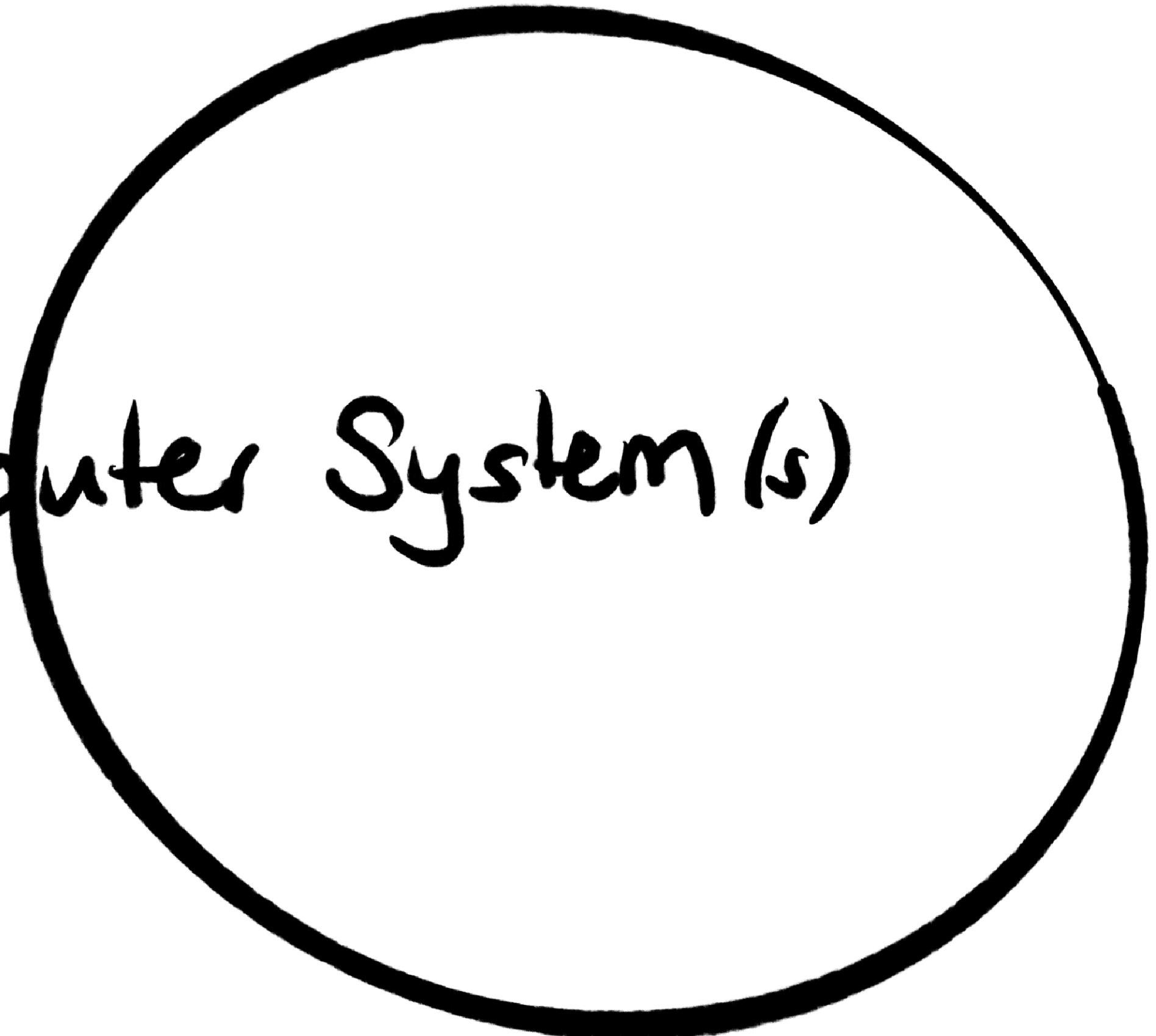
The right to digital integrity

Contains 6 single rights

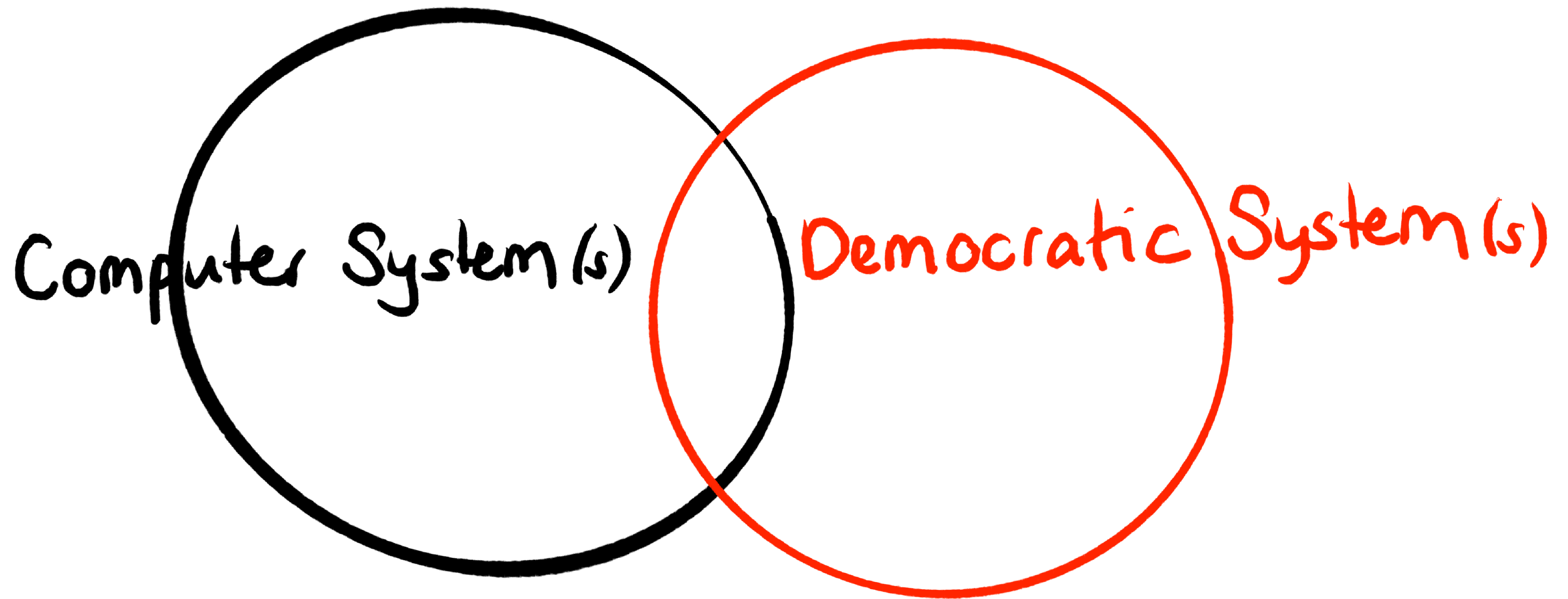
- A right to be forgotten
- A right to an offline-life
- A right to informational security
- A right not to be judged by a machine
- A right not to be surveilled, measured and analyzed
- A right to protection from the use of our data without consent

Working on our Social Contract
is an ongoing process
and we need



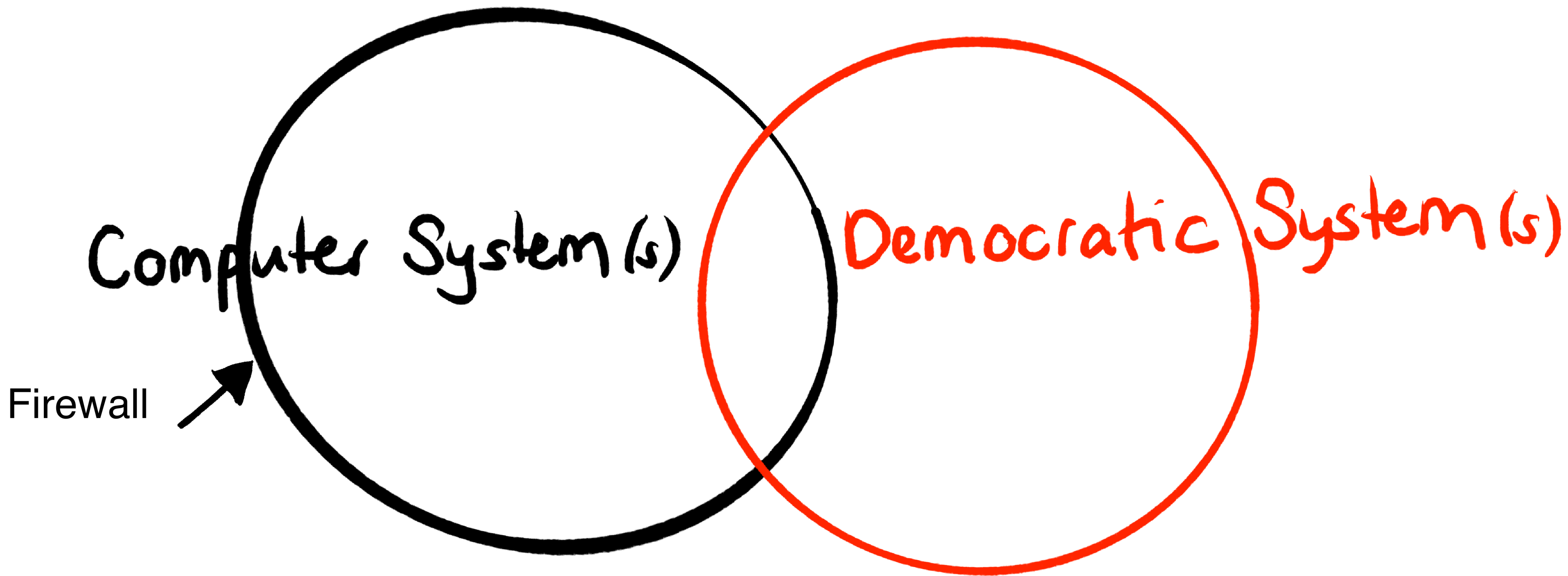


Computer System(s)



Computer System(s)

Democratic System(s)

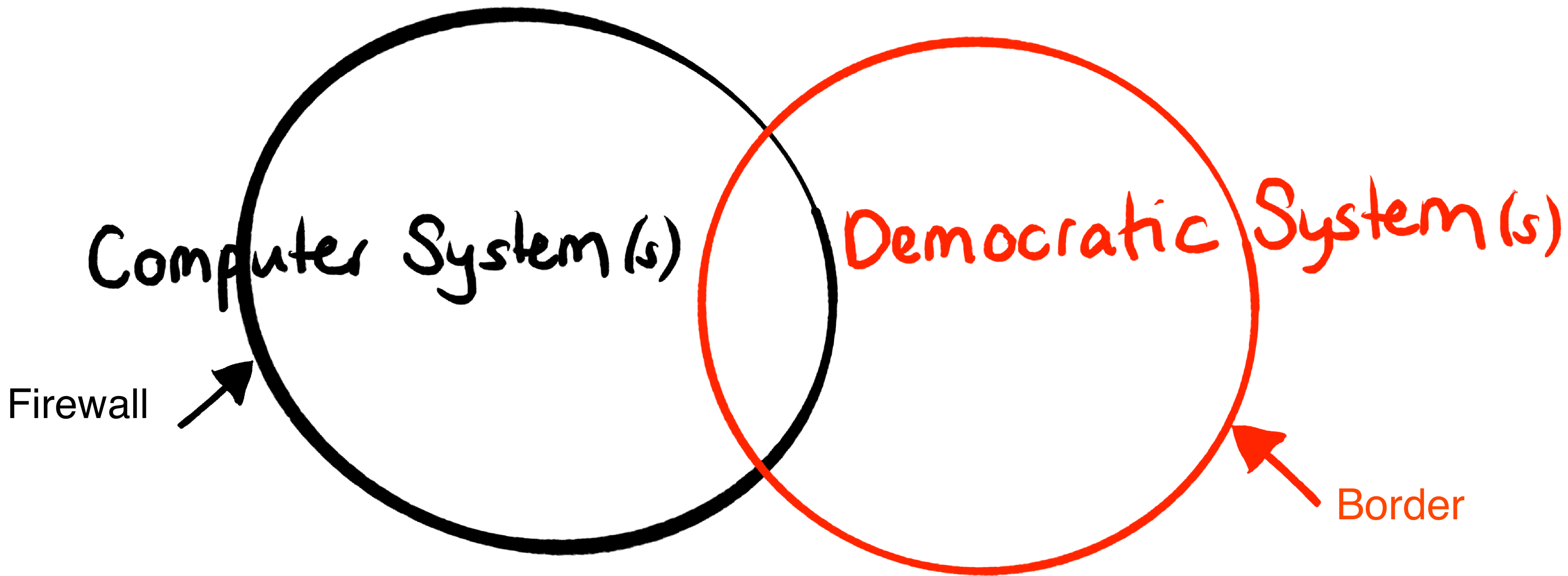


Computer System(s)

Democratic System(s)

Firewall



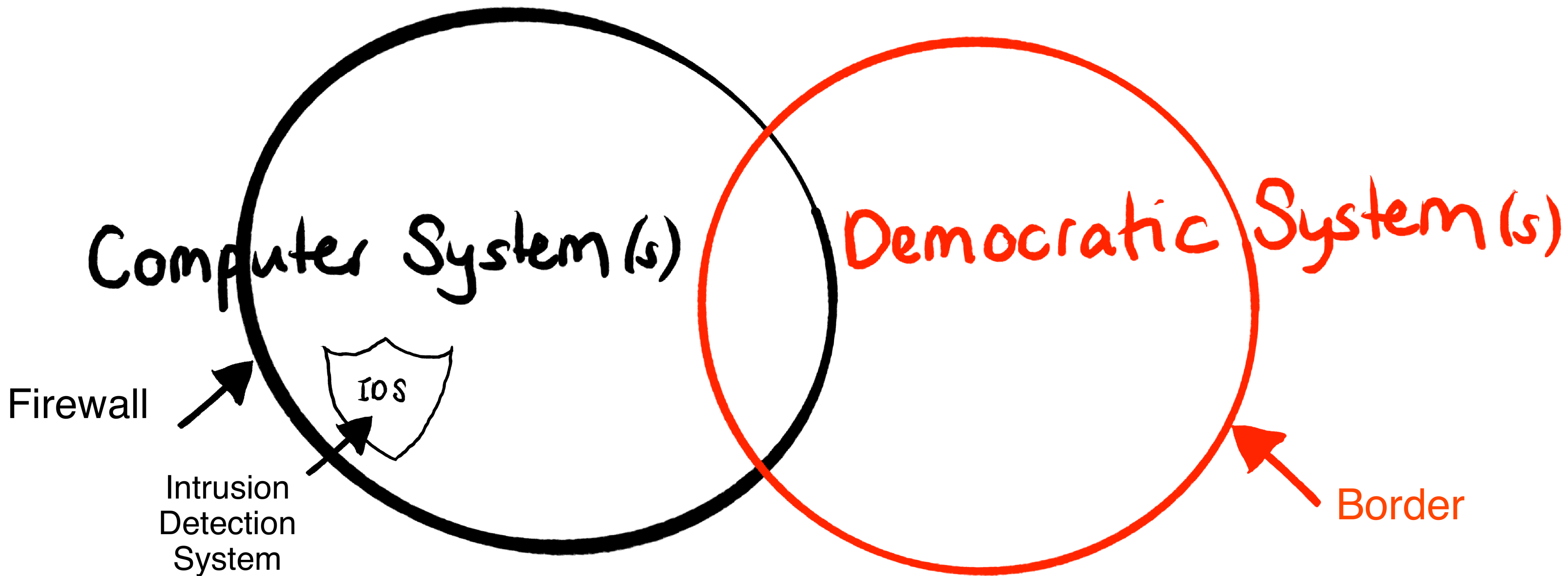


Computer System(s)

Democratic System(s)

Firewall

Border



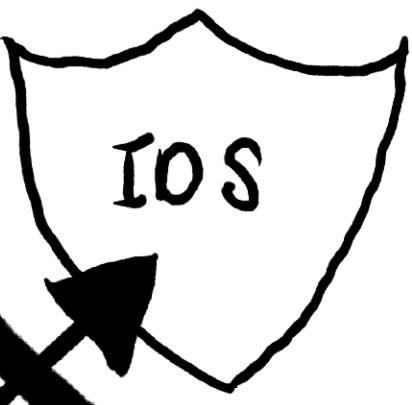
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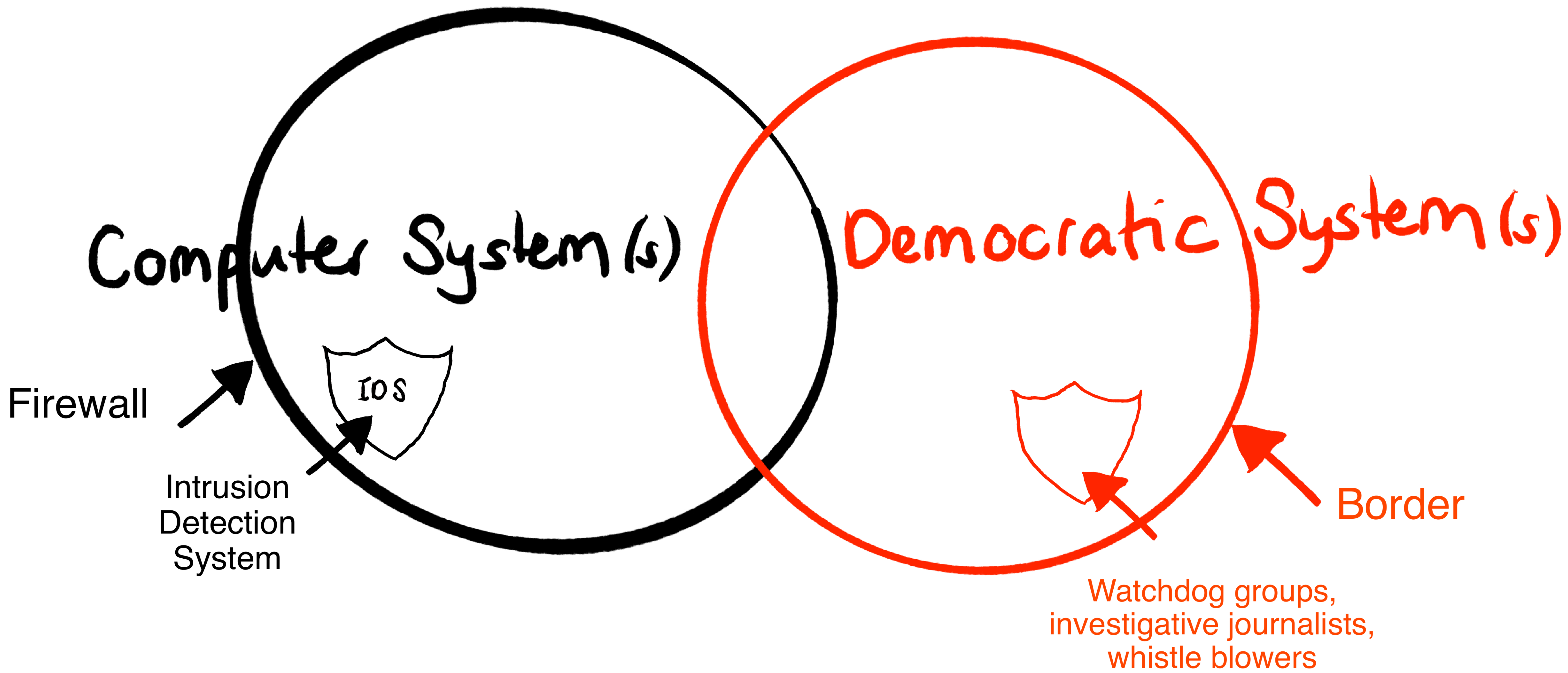
Democratic System(s)

Firewall

Intrusion
Detection
System

Border





Computer System(s)

Democratic System(s)

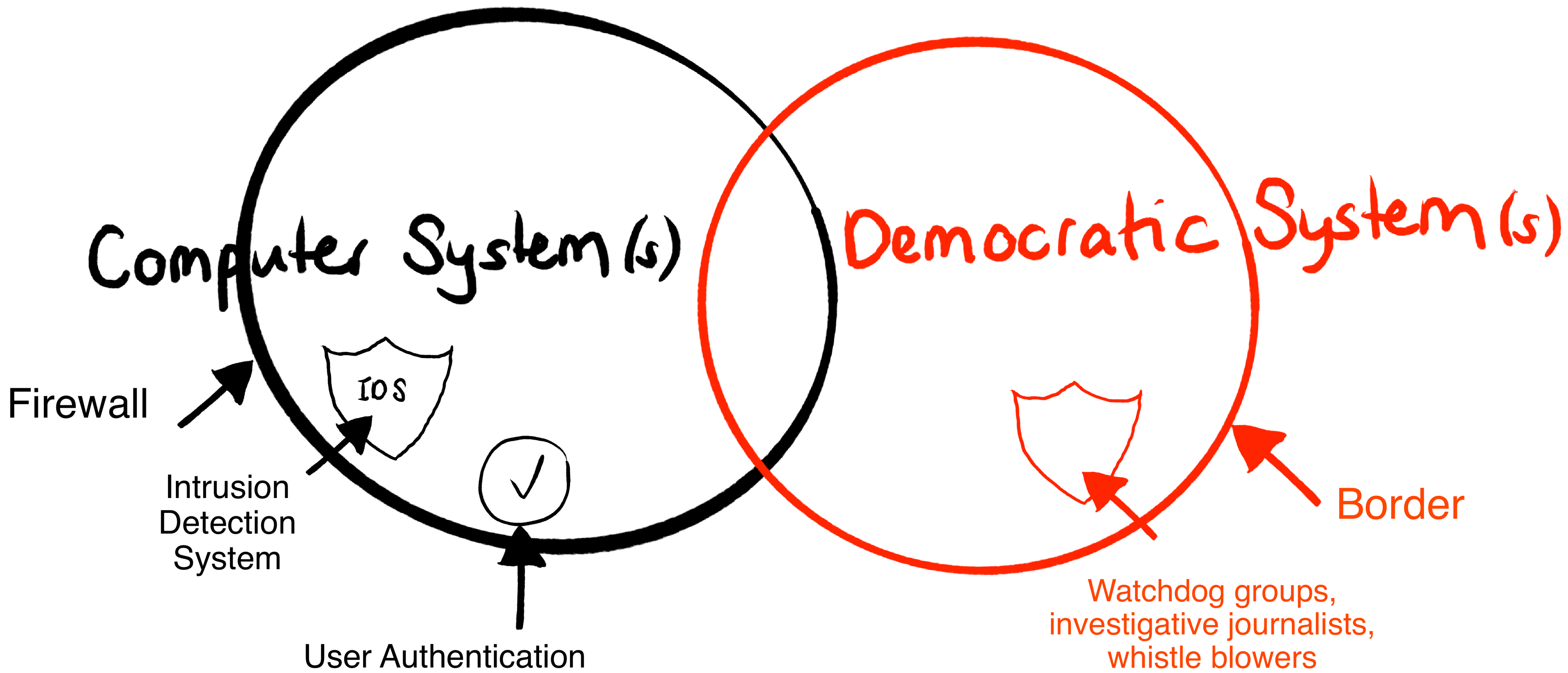
Firewall

Intrusion
Detection
System

IOS

Border

Watchdog groups,
investigative journalists,
whistle blowers



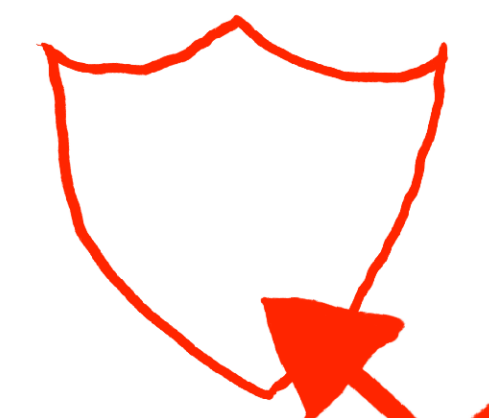
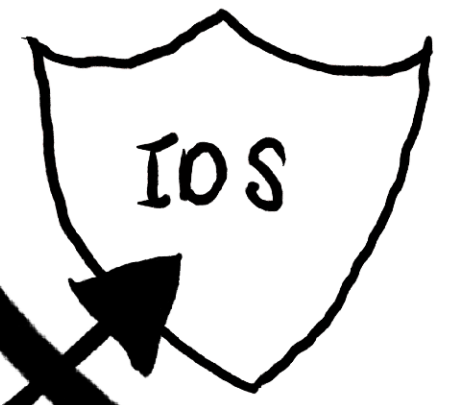
Computer System(s)

Democratic System(s)

Firewall

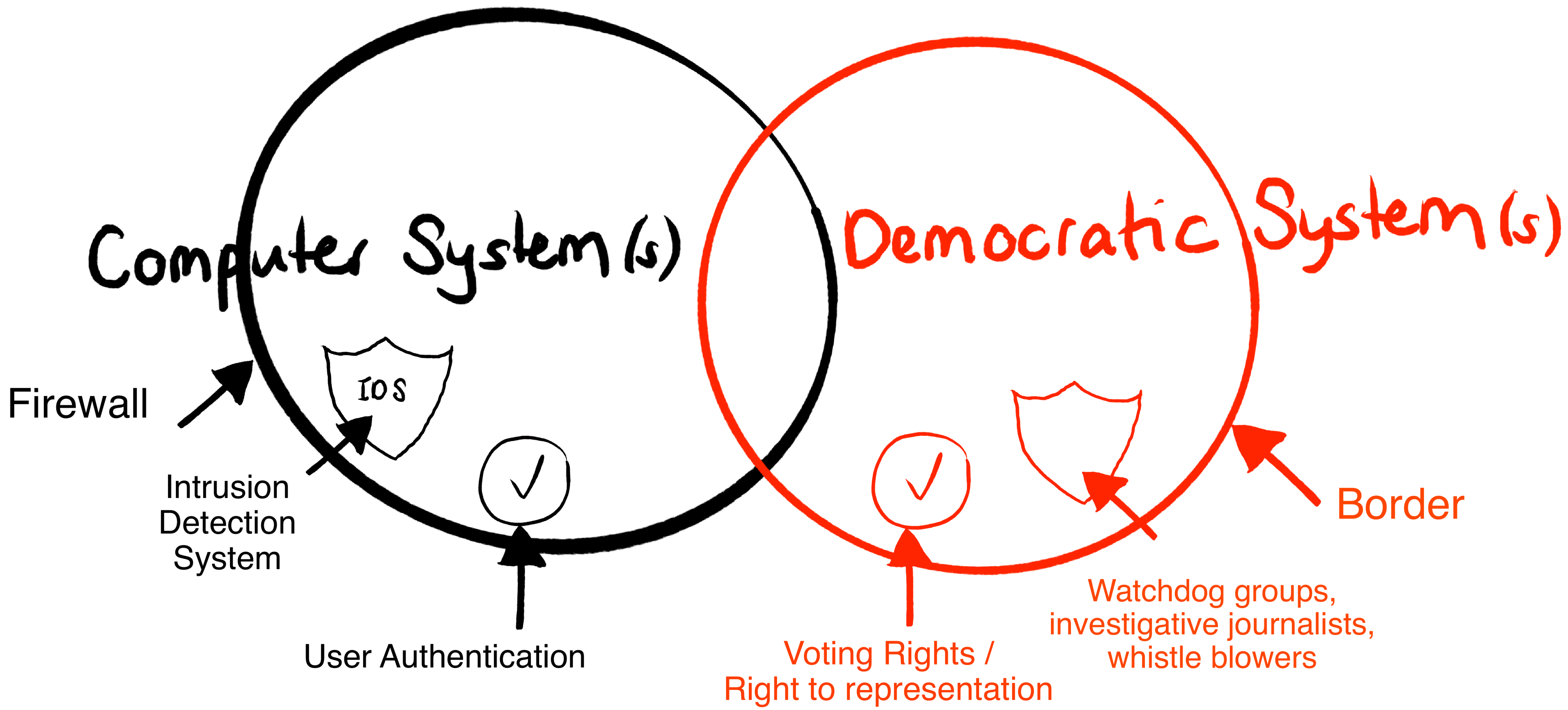
Intrusion
Detection
System

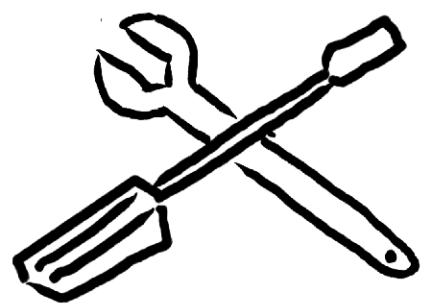
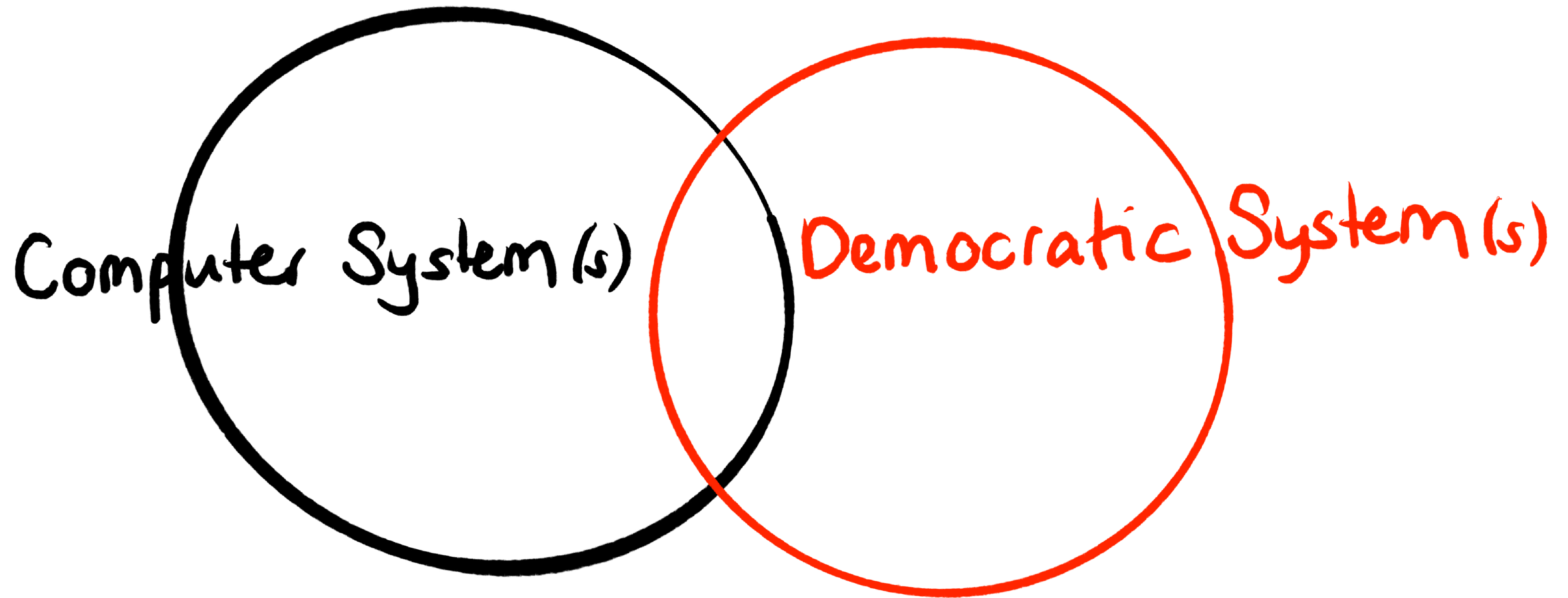
User Authentication



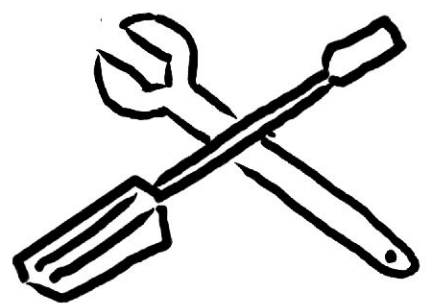
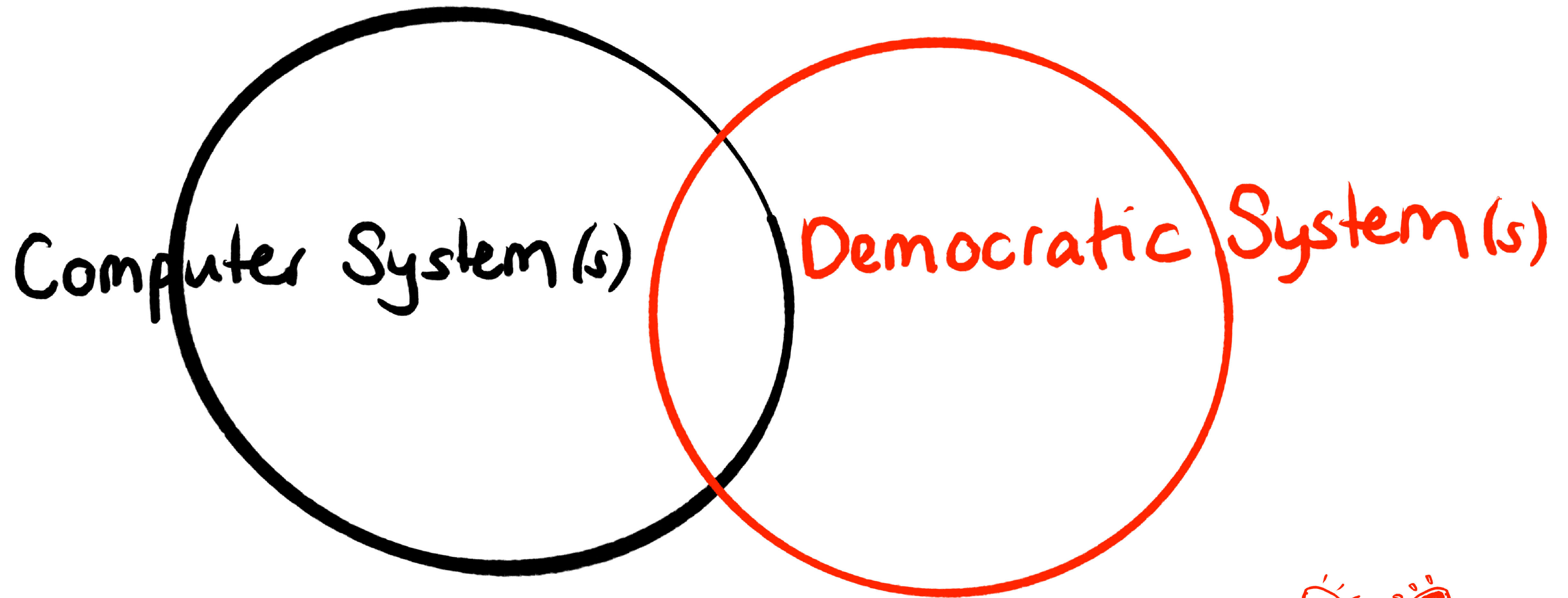
Watchdog groups,
investigative journalists,
whistle blowers

Border

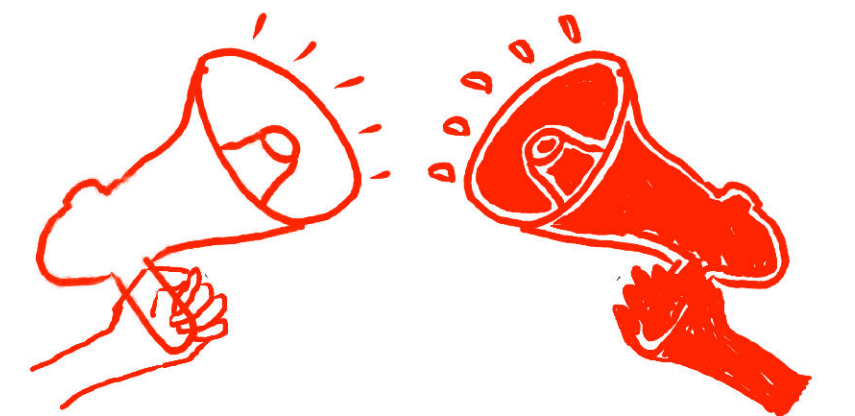




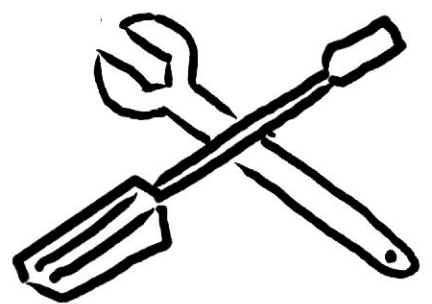
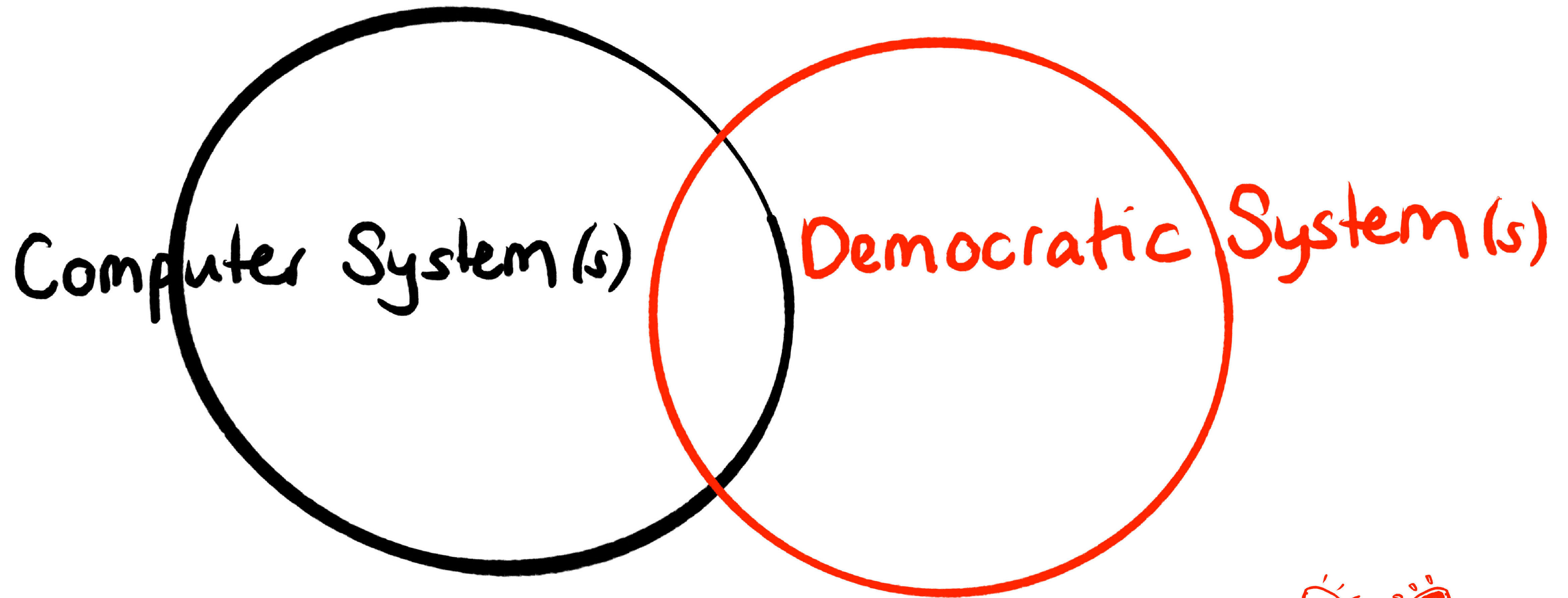
Open Source



Open Source



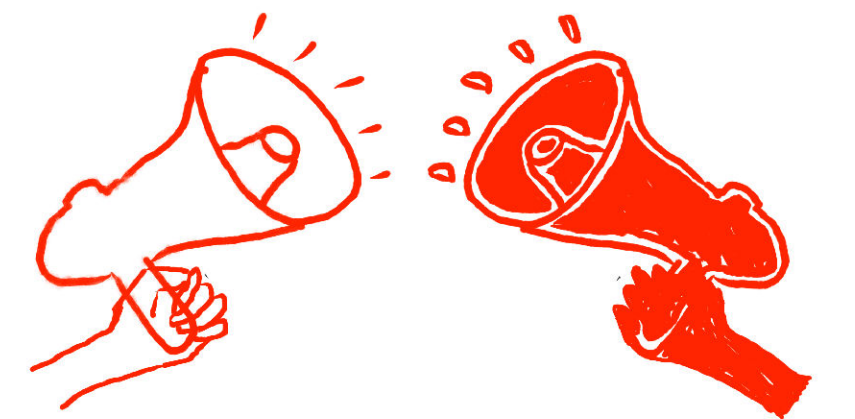
Freedom of Speech



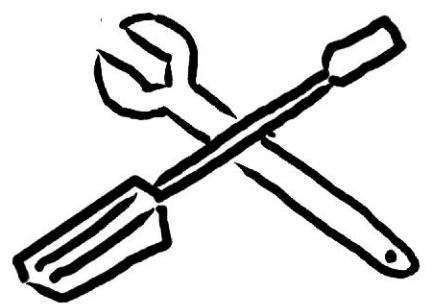
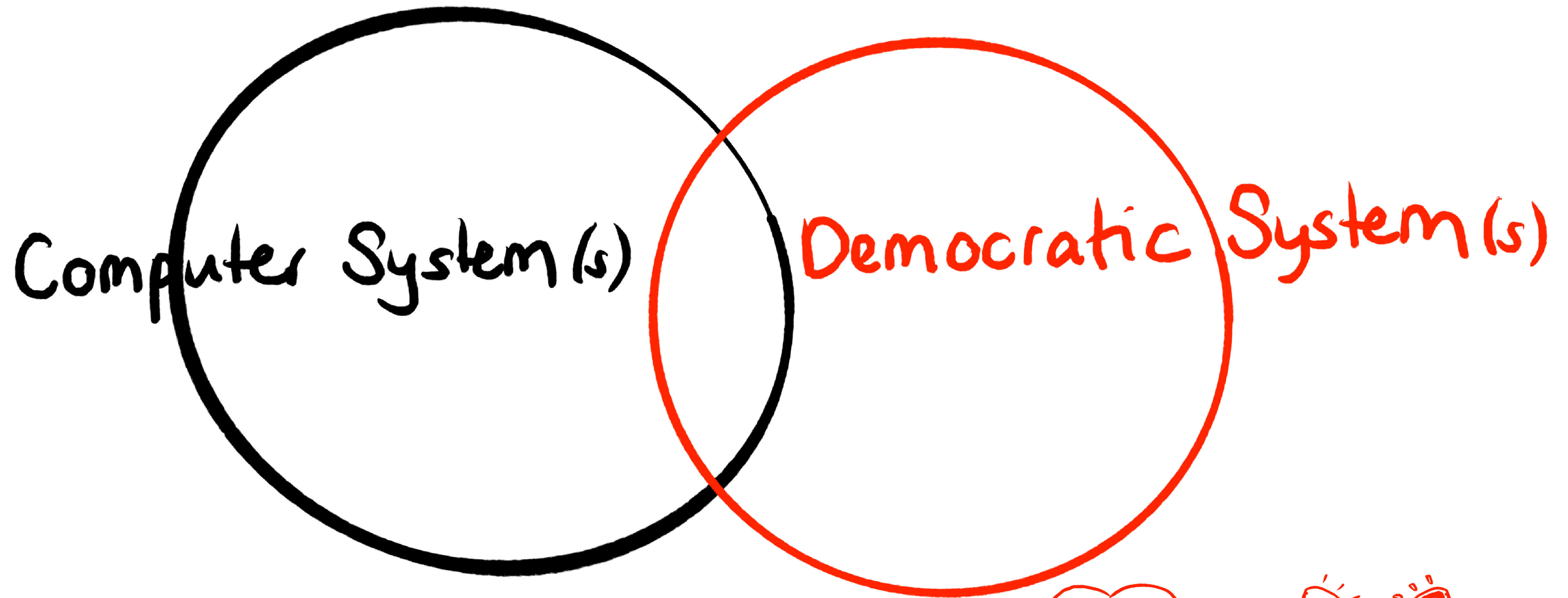
Open Source



Encryption



Freedom of Speech



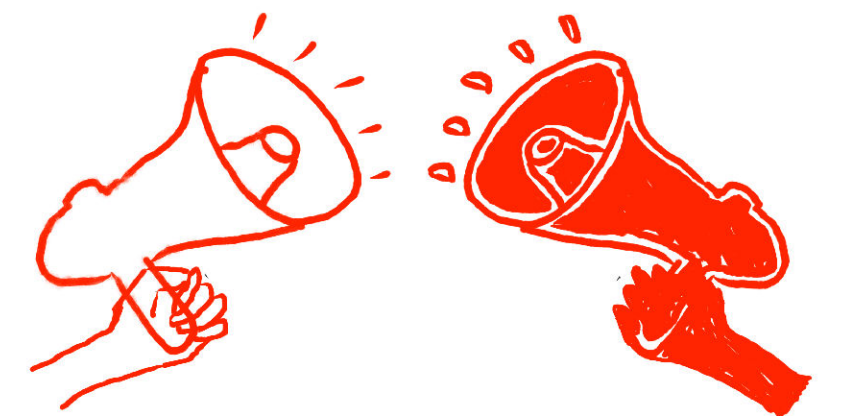
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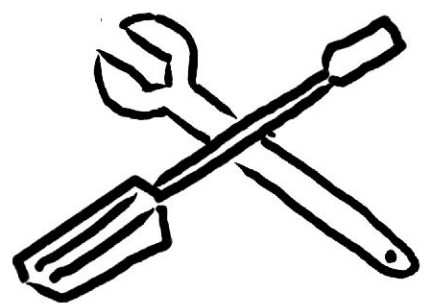
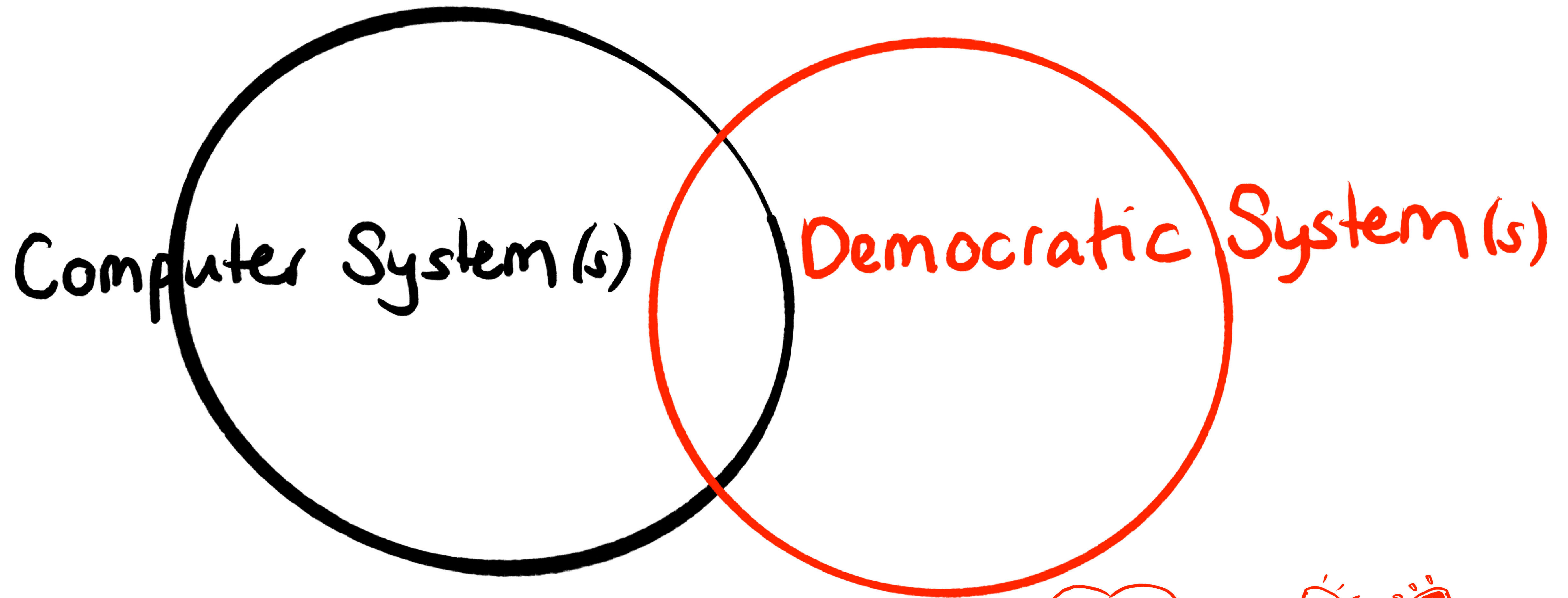
Encryption



Privacy



Freedom of Speech



Open Source



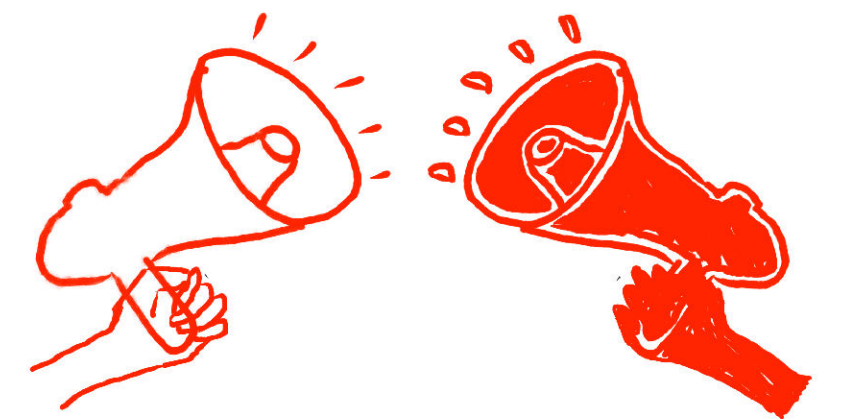
Encryption



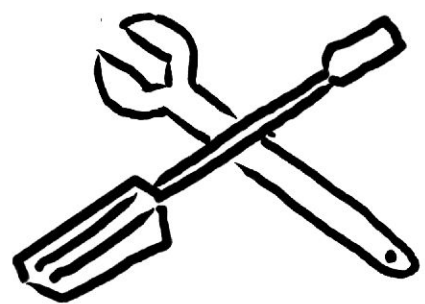
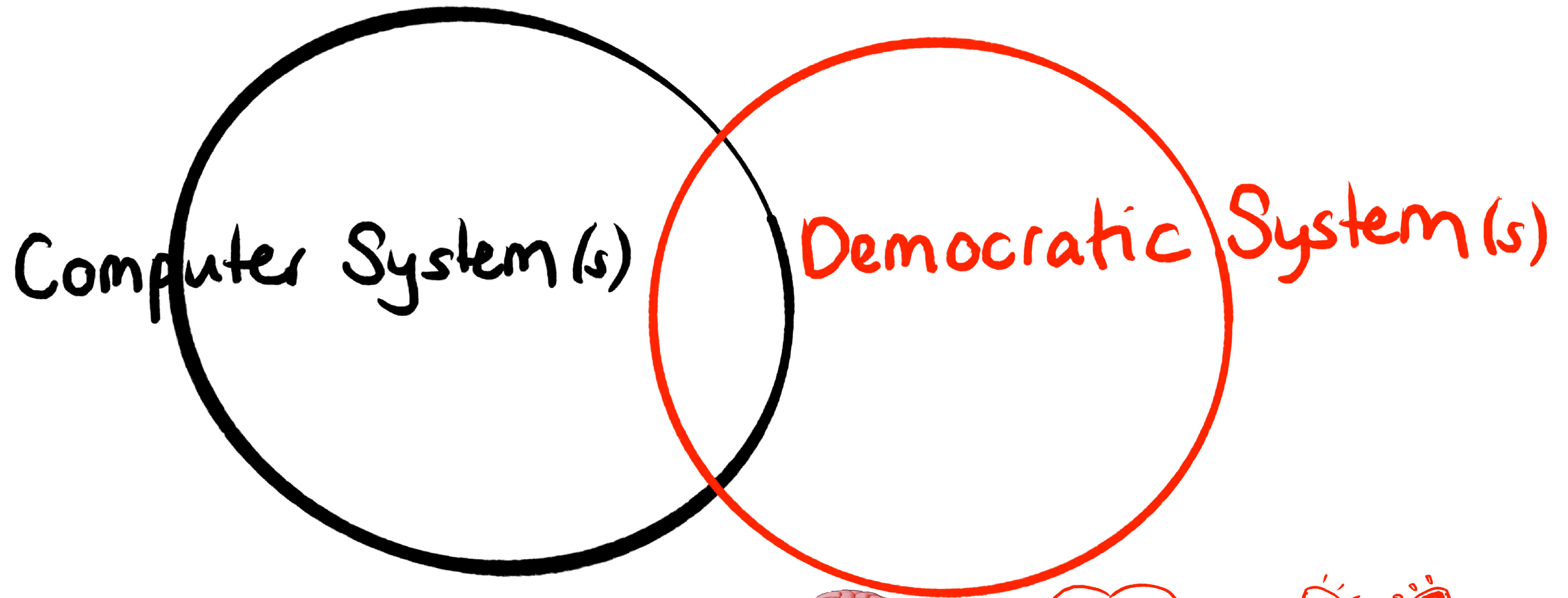
Cyber Sec. Training



Privacy



Freedom of Speech



Open Source



Encryption



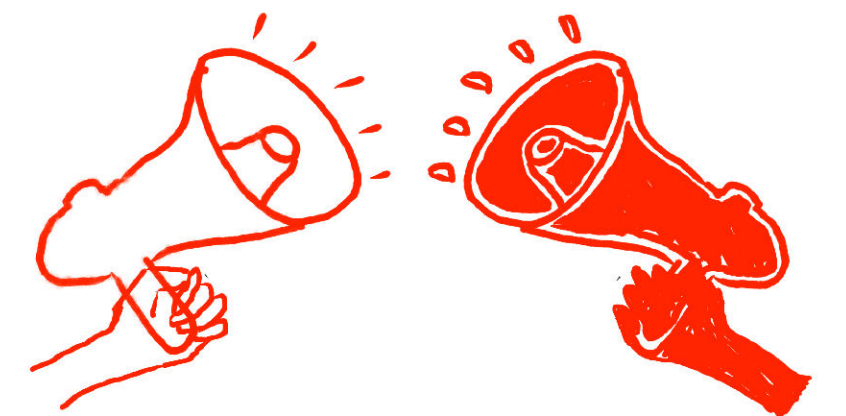
Cyber Sec. Training



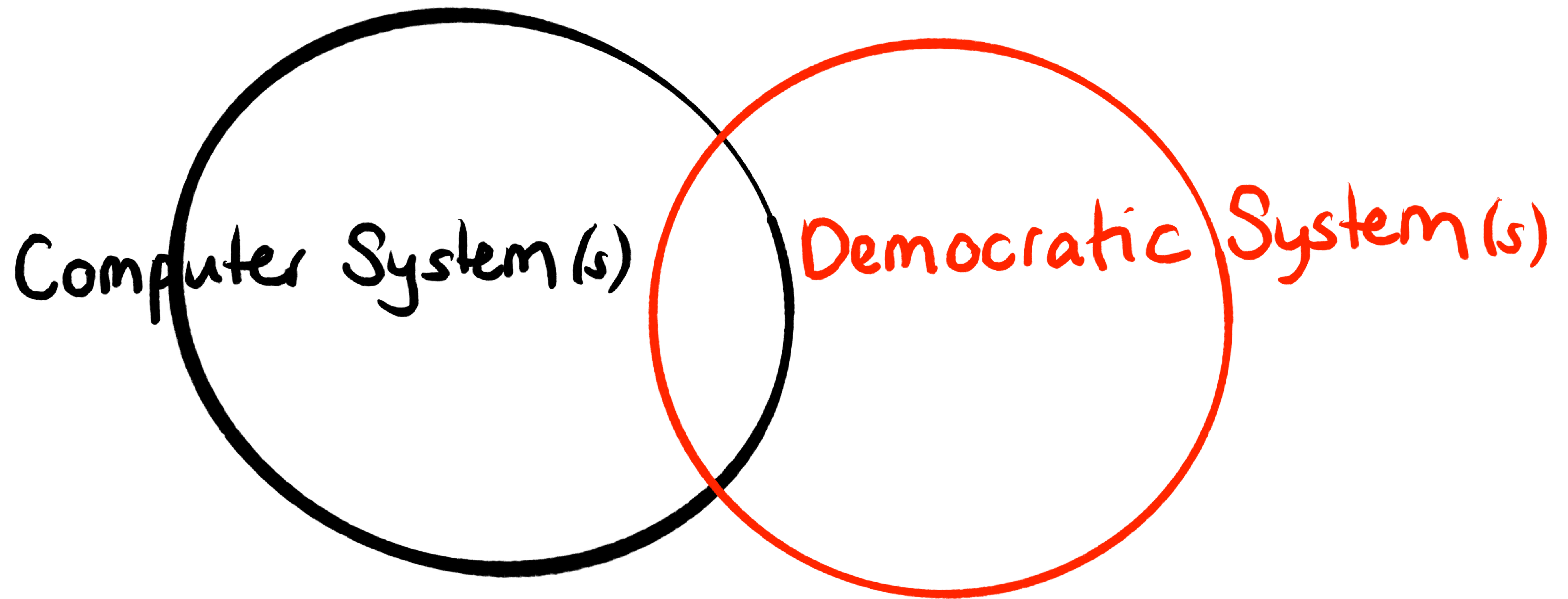
(Democratic) Education
/ Awareness



Privacy

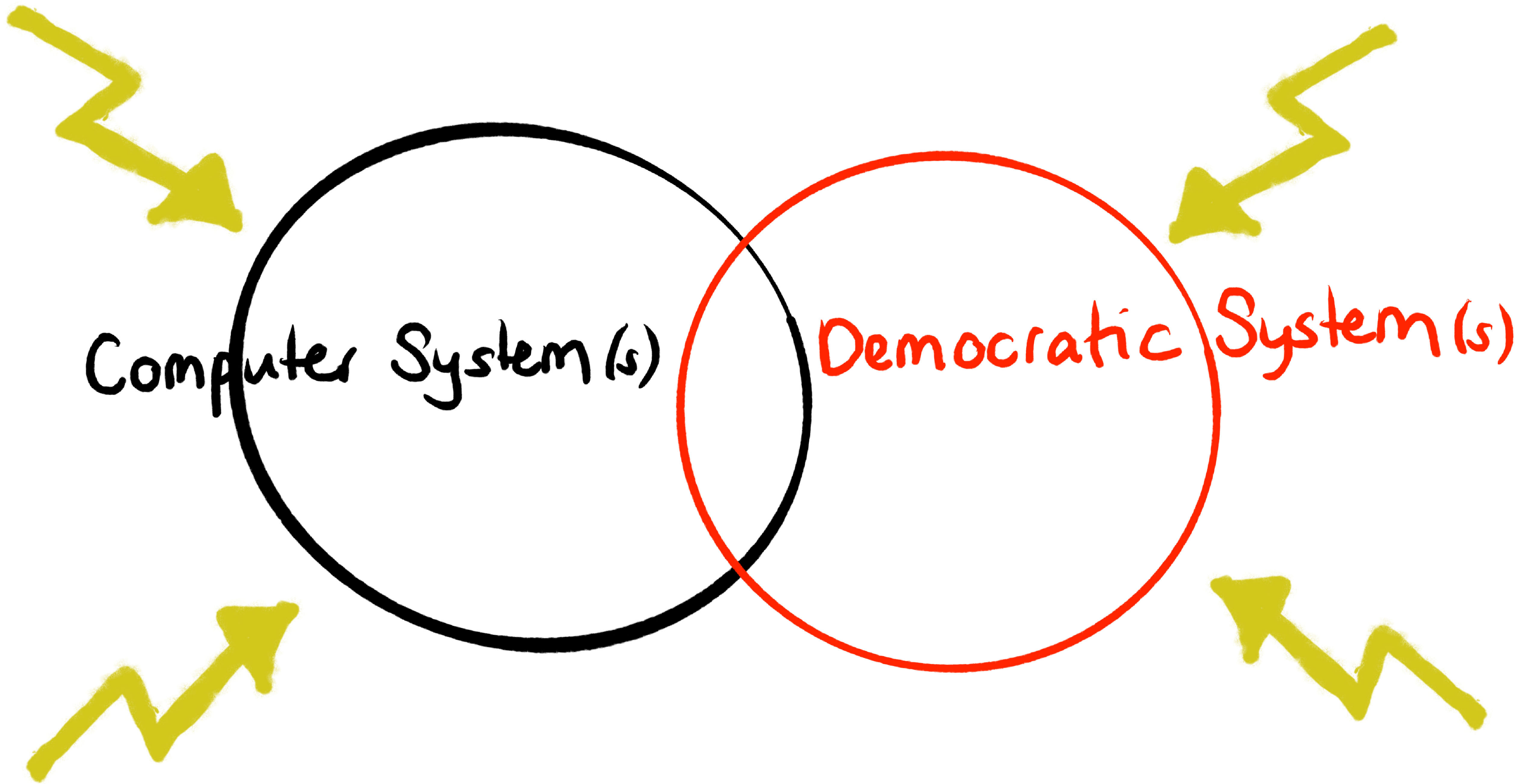


Freedom of Speech



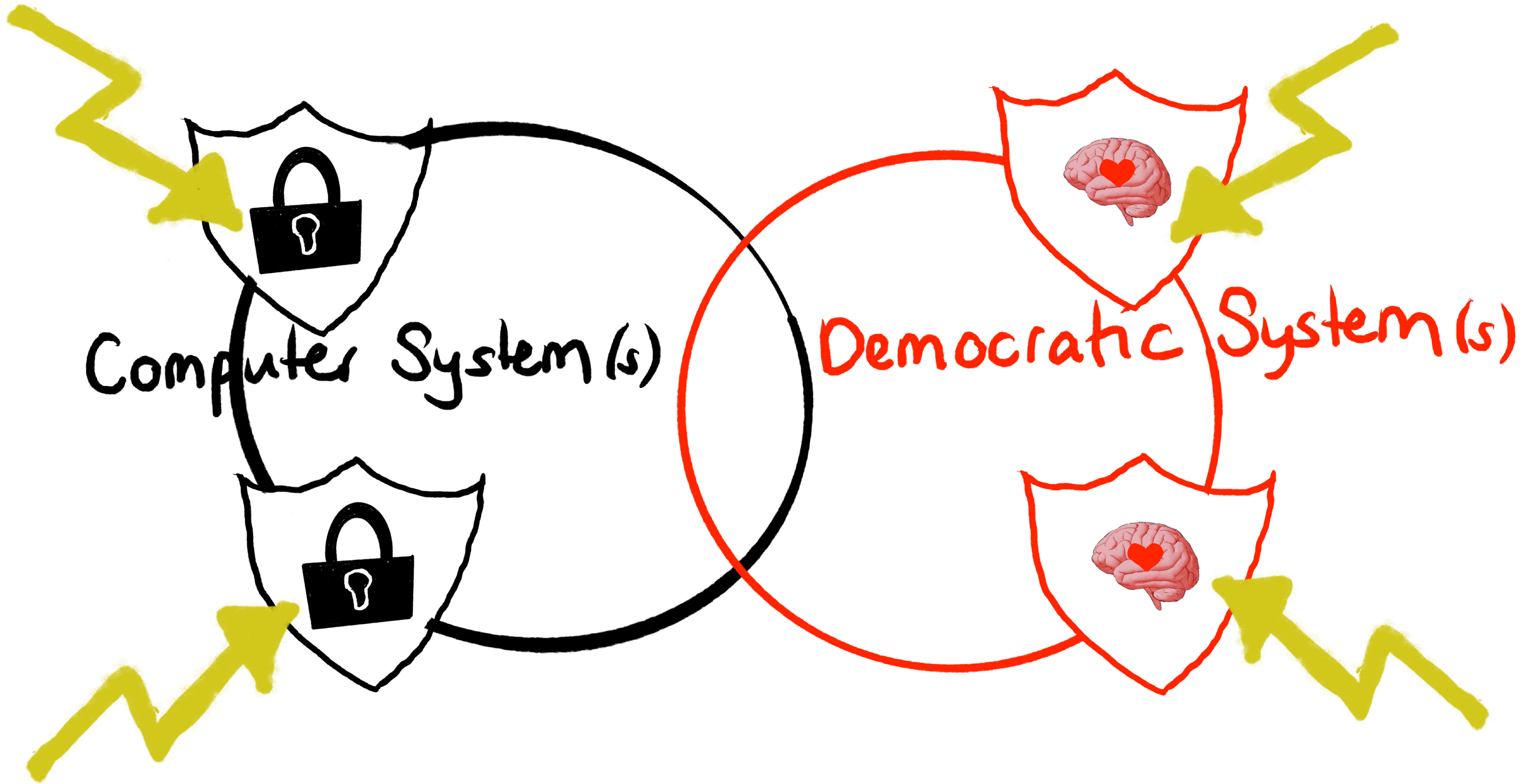
Computer System(s)

Democratic System(s)



Computer System(s)

Democratic System(s)



























How can you help?

How can you help?

- **Talk to people**

How can you help?

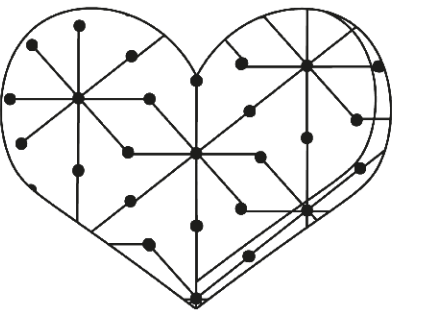
- Talk to people
- Social Media Posts

How can you help?

- **Talk to people**
- **Social Media Posts**
- **Vote for our initiative**

How can you help?

- Talk to people
- Social Media Posts
- Vote for our initiative
 - Submission in August 2024
 - The vote on the initiative will be in about 2 years



Get in touch

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