The Singularity,

The Matrix and The Terminator

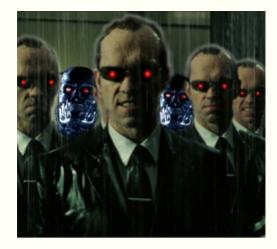


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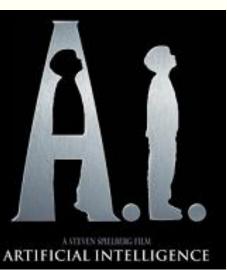


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Summary

- Fear of the Singularity
- Fiction \times reality





- Our controlling machines
- Back to our future
 - Without time traveling
- Controlling our machines



Fear of the Singularity

- The Matrix; Terminator;
- The Borg; MCP; HAL;
- Cybermen; Ex Machina;



Nobody cares how it works as long as it works.

- I, Robot: Isaac Asimov's Laws of Robotics
- "But we control these machines" Neo
- All watched over by eyeThings of loving grace?



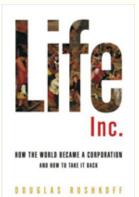
• (When) Will man-made creatures outsmart us?

Our controlling "Machines"

- Corporations: out of control
 - Manpower
 - Artificial needs
 - Governments
 - Investors







"Do you believe in fate, Neo?" — Morpheus "The future is not set. There's no fate but what we make for ourselves." — Connors&Reese

Taming the "Machines"

- No "Hollywood" silver bullet!
- Tax by conglomerate size
- Stop lobbies and "donations"



You didn't think it would be that easy, did you?

- Buy & run local, family biz or coop
- Avoid human vulnerabilities (e.g. debt)
- Be an activist (with an NGO?)

"Whatever you do will seem insignificant, but it is very important that you do it." — Gandhi?

The IT "Machines"

- Most of the largest corps are in IT
 - Sell HW, SW, *aaS;
 - Sell user attention/data;
 - Wish to control devices
- Use and make Free Software
 - to their own advantage
 - just as it should be?

"You will be assimilated!" — The Borg



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The Dark Cloud

- Free SW cloud & big data
- Useless for us human users



- "These are the real skynet vs people! The extent to which software shapes people, cultures and economies is alarming!" — @X11R5@identi.ca
- Dumb "smart" access points
- Incomplete software freedom



"¡Viene una tormenta!" — Mexican boy

Open Source, Inc?

- Ditched ethics and principles from discourse:
 "get the corporate world to listen" OSI
- *"How were we supposed to know?"* Miles Bennet Dyson, Cyberdyne
- "I am inevitable!" Skynet
- *"It is inevitable!"* Agent Smith
- Has Open Source won?

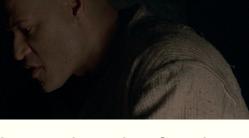
"That John Connor is not my son!" — Sarah Connor



"Machines" × Human Resistance

"Their mission: to destroy the leader of the human Resistance" — Sarah Connor

- Smearing the Chief GNUisance
- Pushing Linux, obscuring GNU
- Vilifying strong copyleft



It was he who freed the first of us

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- Predisposing against Free Software values
- Confusing and turning humans into agents

Terminate the Resistance before it grows!

"If you're listening to this, you are the Resistance." — John Connor



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Resistance is futile.

- More copylefted software by and for humans
- No cloud but that we make for ourselves
- Teach some programming; promote to users
- May **educated** demand drive the market
- "Never stop fighting!" John Connor

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Thank you!

DFSFD Latin America

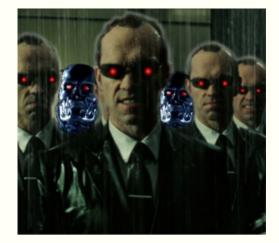
Be Free!

"I didn't come here to tell you how this is going to end.
I came here to tell you how it's going to begin." — Neo

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"I'll be back!" — Terminator