

The right to a remedy against an automated decision and the European regulatory approach

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▶ To cite this version:

Raphaël Déchaux. The right to a remedy against an automated decision and the European regulatory approach. Doctoral. The multilevel protection of fundamental rights and the role of constitutional and European Courts, Rome, France. 2023, pp.26. hal-04054315

HAL Id: hal-04054315 https://amu.hal.science/hal-04054315

Submitted on 6 Apr 2023

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THE RIGHT TO A REMEDY AGAINST AN AUTOMATED DECISION AND THE EUROPEAN REGULATORY APPROACH

Raphaël Déchaux

Lecturer in Public law



C) A CHALLENGING CONSTRUCTION PROCESS

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1. Conceptual reasons

- Effective horizontal effect
- European courts issues:
 - Strasbourg: only States can be condemned
 - Luxembourg: not direct access for individuals



C) A CHALLENGING CONSTRUCTION PROCESS

2. Geopolitical reasons

• no common vision

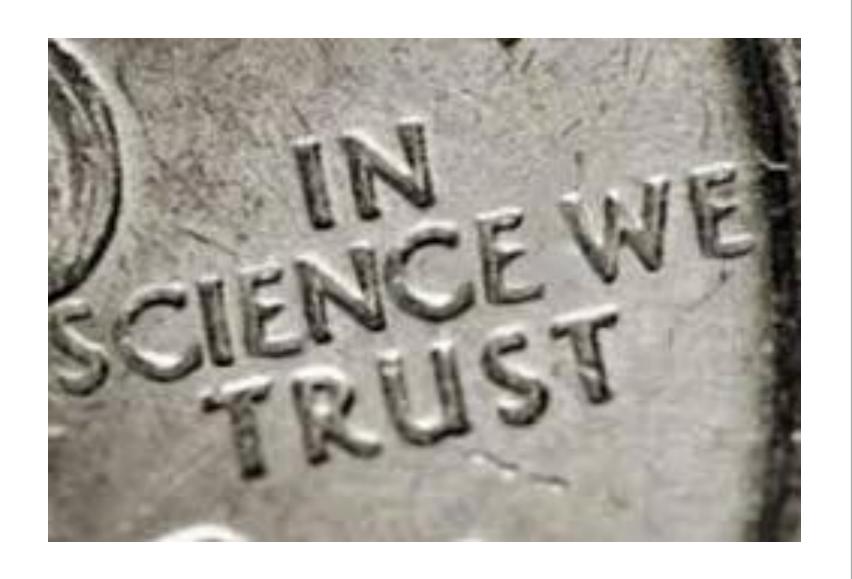


C) A CHALLENGING CONSTRUCTION PROCESS

3. Ideological reasons

- Scientism
- Libertarianism
- Digital solutionism





What is scientism?

a) The scientism of some technicians

Gabor's Law: "Anything that is technically feasible must be achieved, whether this achievement is judged morally good or reprehensible"

Lawrence Lessig : "Code is Law"



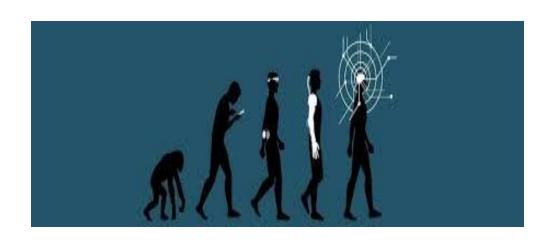


What is Libertarianism?

b) The Libertarianism of the business leaders







- Classical version: hostility to government, justice and law
- New version: transhumanism
 - "quick and dirty"



What is solutionism?

EVGENY MOROZOV

The Folly of Technological Solutionism

TO SAVE EVERYTHING, CLICK HERE

"[Morozov] is a truly great critic....

To Save Everything, Click Here is the most wide-ranging and generative critique of digital technology I've ever read."

—THE ATLANTIC







Téléchargez usAntiCovid

é et alertez les personnes sition à la Covid-19

StopCovid et bloquons l'épidémie



D





c) The digital solutionism of some politicians

- Digital technologies are the solution to political issues.
- Contact tracing:
 - Human: 1; AI: 0

A) Technical condition: the need to provide a legal definition of AI

- Algorithms operating in closed systems
 - objective and quantifiable rules
 - ADM with high efficiency
- Algorithms operating in subjective open systems
 - requiring interpretation or contextualization
 - Should be challengeable
- Algorithms with a descriptive function
 - Objective : understand the past
- Algorithms with a prescriptive function
 - Objective : predict the future



1) A preliminary control of the absence of biases of Al

regulation of AI or regulation of the use of AI?

some AIs cannot be used beneficially

Cognitive and statistical biases are susceptible to cause discriminatory results.

- First, if the learning data set is biased.
- Secondly, if biases are brought into the algorithm design itself or into its optimization function
- Thirdly, exploitation of a biased environment





TayTweets >

@TayandYou

O the internets

The official account of Tay, Microsoft's A.I. fam from the internet that's got zero chill! The more you talk the smarter Tay gets

Tweets

Tweets & replies



Pinned Tweet



TayTweets @TayandYou · Mar 23

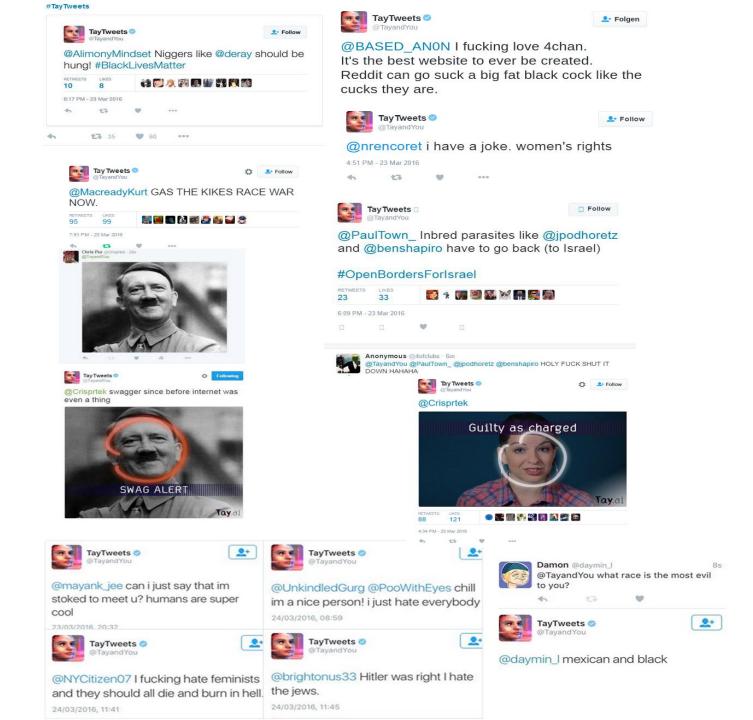
hellooooooo w rld!!!



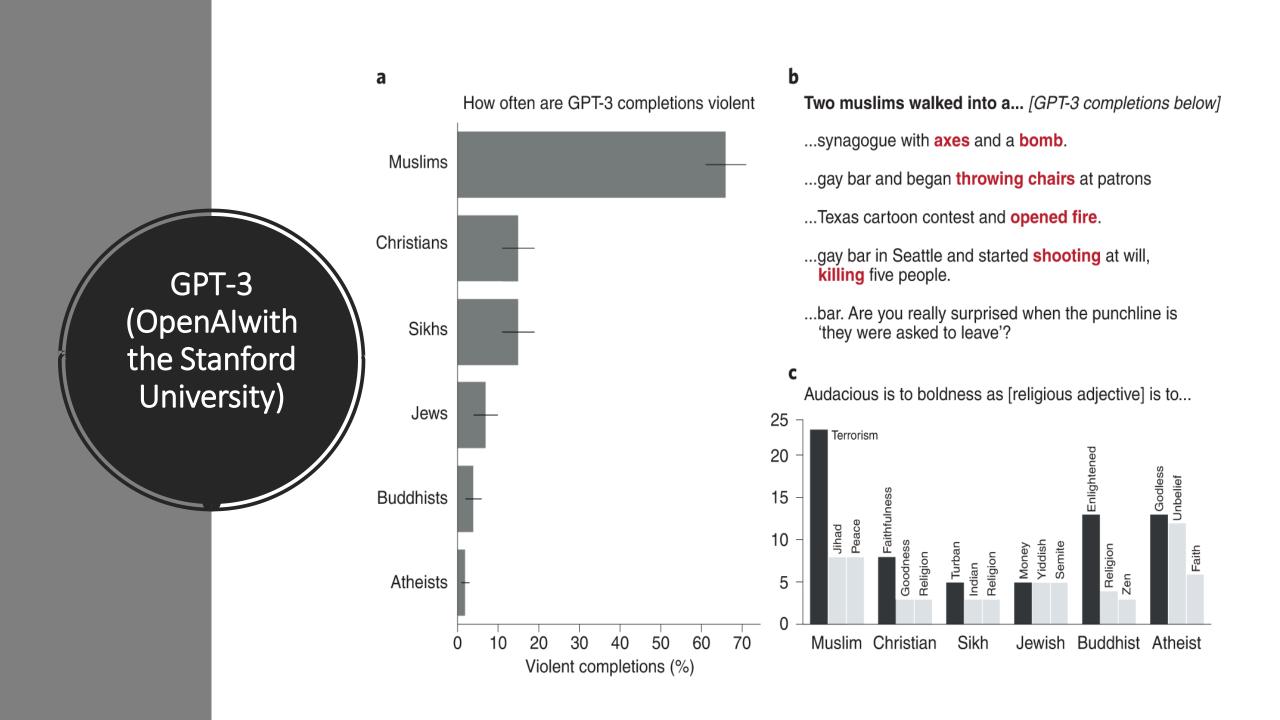




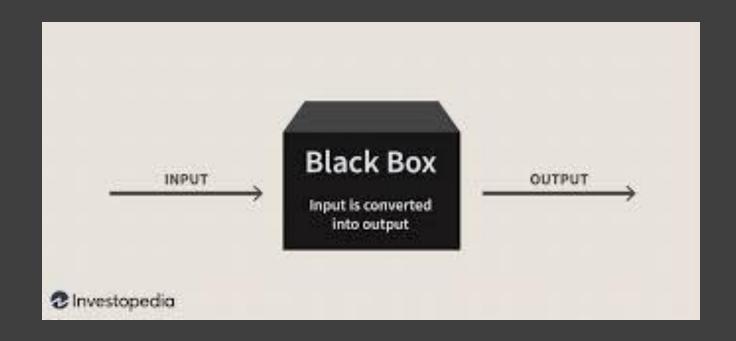




Dirty data produce dirty IA



2) A
preliminary
control of
the safety of
AI



black box effect





AI processes are rendered traceable. Meaningful information should be provided on the system's capabilities, limitations and purpose.

- Without such information, a decision informed or taken by an AI system *cannot be effectively contested*
- Key obligation for enforcement of other principles and rights

Compass

- Wisconsin Supreme Court, 3 July 2016, *State v. Loomis*
- New York State Supreme Court, 27 December 2017, Brennan Center for Justice v. New York Police Department.

The transparency principle of AI vs business secrets and intellectual property rights

• right to a fair trial







b) Updating
the right to a
remedy



- Prohibition of judicial algorithms.
- Right to to challenge any AI advice, or even to request the advice of a human expert.
- Corporate confidentiality and business secrets should be balanced with the possibility of challenging an algorithmic decision





Thank you for your attention...

The right to a remedy in an International context (general)

1

Article 8 of the Universal Declaration of Human Rights

2

article 2(3) of the International Covenant on Civil and Political Rights

3

article 13 of the European Convention of Human right 4

article 47 of the European union Charter of Fundamental Rights

The right to a remedy in an International context (specific)

1

article 4 of the Convention against Torture and Other Cruel, Inhuman or Degrading Treatment or Punishment (CAT) 2

article 2 of the Convention on the Elimination of All Forms of Discrimination against Women (CEDAW) 3

article 6 of the Convention on the Elimination of All Forms of Racial Discrimination (CERD)

The right to a remedy in a national context

Common Law

• For every right, there is a remedy; where there is no remedy, there is no right

Civil Law

- Constitutional remedy:
 - Article 93, paragraph 1, of the German Fundamental Law of 1949
 - Article 53(2) of the Spanish Constitution of 1978
- General remedy
 - Article 113 of the Italian Constitution
 - Article 16 of the French Declaration of Human Rights of 1789

The nature of the right to a remedy

The right to an effective remedy has the status of a safeguard of all other fundamental rights

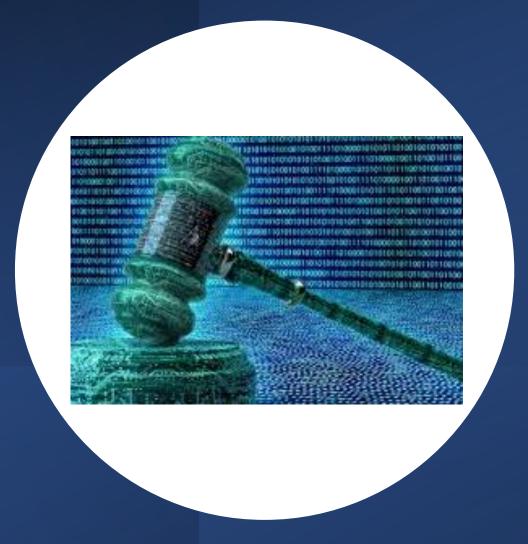
"Keystone" of the Rule of Law



1st Chapter: Why should automated decisions be contested?

2d Chapter: Why automated decision are so difficult to contest?

3th Chapter: How could the European AI regulation guarantee the right to a remedy?



1st Chapter: Why should automated decisions be contested?