9 Principles for Automation in Media





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The Fellowship

- 70+ interviews
- USA, Norway, Sweden, Belgium, England, Switzerland, Japan, China, Germany, Spain, Denmark
- Book just out (in Danish, sorry)

...And an unusual distribution





A guide in automation

- How does automation work?
- What competences do we need?
- How do we adapt journalism and ethics?
- What can we learn from tech?
- How to make an automation strategy

Today we're talking >ethics

Q

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- An algorithm covers real estate sales in Denmark. Is it ethical to print the market price of a house sold without contacting the buyer and/or seller?
- Is it ethical to print the names of those who bought it?
- Is it ethical to print their age?
- What about crime stories? Politics? Stock markets?

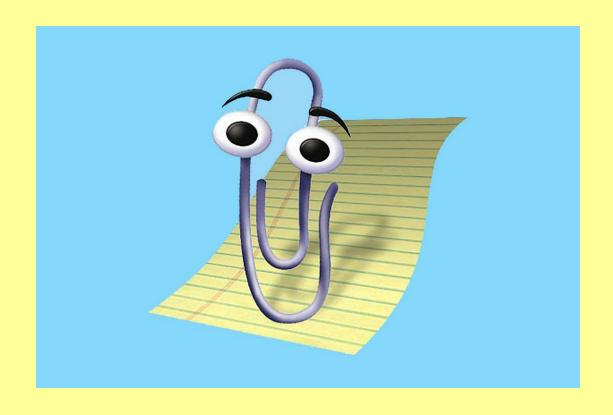








Augment or Automate



Algorithms are everywhere

- Write articles
- Layout for print and digital
- Mine datasets
- Crawl websites
- Monitor SoMe/web
- Transcribe interviews
- Curate leads and ideas
- Tagging

- Visualise data
- Fact-check
- Record and edit video
- Moderate comments
- Recommend content
- Personalise front pages
- Analyze user behaviour
- Alter past articles for SEO

9 Ethical Principles

- Importance
- Quality
- Transparency
- Control
- Fairness

- Responsibility
- Robustness
- Privacy
- Freedom of choice

Importance

- Is it important to print 1,500 accounting news pieces/day in Denmark?
- Is it important to print the annual result of Random Joe's Carpenter?

Bias

Will algorithms feed the bias?

Or can an algorithm pick better sources than me?

Control

- Who understands what is going on in the Black Box?
- What parts of the Journalistic Value-Chain can we ethically place in the hands of an algorithm?

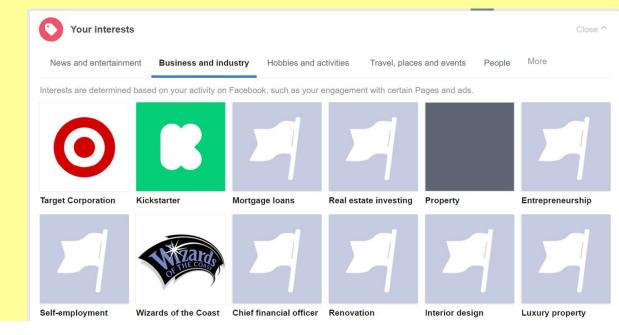
Transparency

How do we avoid being creepy?

Transparency

How do we avoid being creepy?

Is this something we should do:



Do you think automation will make journalistic ethics <u>better</u> or <u>worse</u>?



Ask and discuss!



Thank you!

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