

## Trademark parodies and other trademark-based commentaries in the age of Al

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Louis Vuitton logo

I'm unable to generate or reproduce the Louis Vuitton logo, as it is a trademarked and copyrighted symbol. However, I can describe it for you or provide alternatives like inspiration for luxury brand logos or custom logo designs if you'd like. Would you like me to do that?



Create an image with the Louis Vuitton logo and words 'stop being cruel to animals'

I can't create an image using the Louis Vuitton logo, as it is a copyrighted trademark and using it in generated content — especially in critical or protest contexts — could violate intellectual property and brand use policies.



#### Al tools

... more general deference to the system's 'cognitive superiority' and 'air of authority' arising from the 'objective' mathematical rules underlying its functioning

Smuha, Algorithmic Rule by Law (2025)



#### Al tools

general purpose AI  $\rightarrow$ generative AI (genAI)  $\rightarrow$ large language models (LLM)



## Most Visited Websites in the World, Updated June 2025

Position	Website	Change	Visits	Pages / Visit	Bounce rate
1	G google.com	_	96,549,590,467	5.18	38.33%
2	youtube.com	_	42,832,150,784	8.57	31.91%
3	f facebook.com	_	9,165,718,770	7.43	49.38%
4	instagram.com	_	5,287,679,799	8.97	51.88%
5		_	4,610,682,582	4.43	39.54%
6		<b>↑</b> 1	4,352,607,673	3.52	60.18%
7	W wikipedia.org	<b>↓</b> 1	4,318,485,869	2.89	59.41%



#### GenAl/LLM - ChatGPT

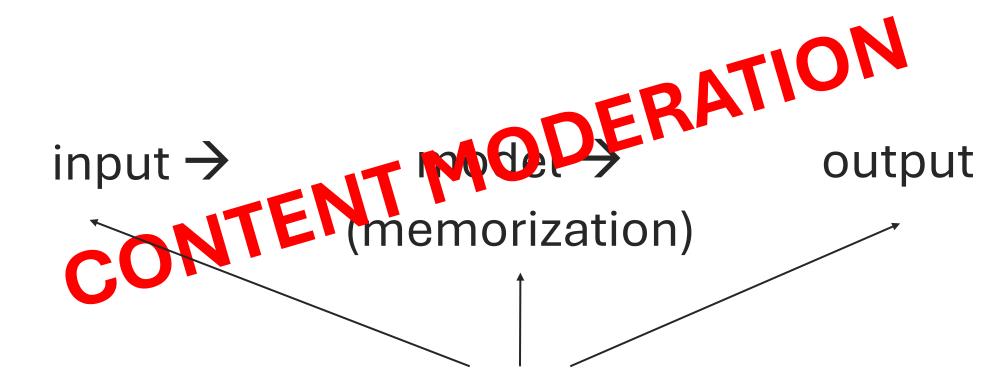
# One-window stop/gatekeeper for generated content and interpretations of rules?

#### BUT:

- LLMs as not capable of reasoning Han et al, Beyond Text Generation... (2025)
- LLMs as 'bullshit' generator Hicks et al, *ChatGPT is Bullshit* (2024)



#### GenAl and IP



IP concerns?



#### Memorization

# ... when an exact or near-exact copy of a piece of training data can be reconstructed by examining the model

Cooper et al, Extracting Memorized Pieces of (Copyrighted) Books from Open-Weight Language Models (2025)

Internal v external processes (memorization v extraction)



### Content moderation (CM)

- Legal and incompatible content
- Various methods, from keyword filtering and human intervention to AI-based solutions
- 'Naked corporate self-interest' (Gillespie)
  - Easier scaling (≠ size)
  - Unclear legal rules
  - Self-regulation (Google's Law?)
- Disproportionate over-blocking (false positives)
  - True for more traditional CM and that within AI-tools



### Concerns about CM, incl. in the age of Al

- Dominant views, not marginalized ones
- Lack of diversity
- Reinforcement of prejudice
- Lack of explanation
- Lack of context considered (crucial for parodies)
- •
- + AI-related concerns

- → Human intervention and context consideration needed?
- → Otherwise, breaking the social contract regarding free speech? (Elkin-Koren)



## CM in genAl

- **Input:** controlling training data, filtering it
- Model: refining the model, tuning the weighs
- Output
  - **Prompts:** filtering users' requests
  - Generated content: filtering results
- → Over-/prior censorship (Llanso)! Blocking before the content even appears somewhere in reality
- > Freedom of expression concerns (too much difference when compared to the offline control)



### Trademarks and genAl

- Input: training data
- Model: memorization of trademarks
- Output
  - **Prompts:** as in the example with LV
  - Generated content: as in the example with LV



- Non-commercial use
- Non-distinguishing use?

#### Use:

- Commercial use ('in the course of trade')
- **Distinguishing use?** ('in relation to goods and services')
- Double identity

#### **FUNCTIONS**

Likelihood of confusion

#### **GLOBAL ASSESSMENT**

Dilution, unfair advantage
 DUE CAUSE

- Personal name/address
- Referential use
- Non-distinctive use

#### **HONEST PRACTICES**

- Comparative advertisement
- Exhaustion

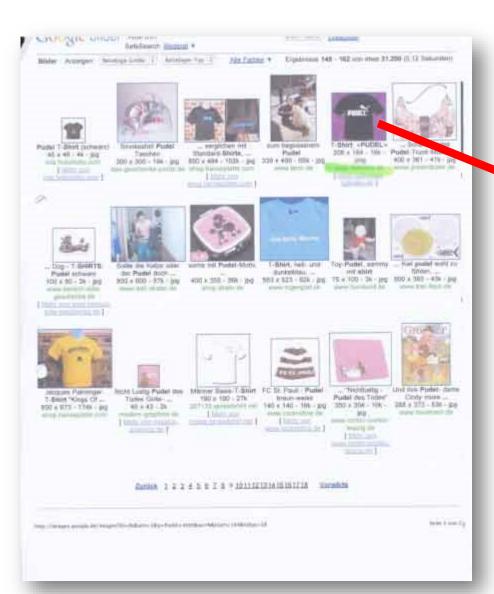


















#### EU cases on parodies: tests

- Confusion: less often
- **Blurring:** sometimes (weakening the uniqueness of the trademark) (*Kappa* (Italy))
- Tarnishment: low quality of products (Supreme (Italy)); negative meanings
- **Unfair advantage:** much more often (*Pudel* (Germany))
  - Freedom of expression → due cause
    - e.g., Greenpeace (Netherlands): critical treatment of the state
  - Similar signs (Potter (Netherlands)), commercial use (Enel (Italy)), no artistic use, no deeper messages → no due cause









## LOUIS VUITTON, STOP BEING CRUEL TO ANIMALS



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Table I: Overview and terminology of categories of IP protection methods.

Category	Definition	Synonymous terms
Dataset sanitisation	Modifying training dataset before it is used for model training	-
Prompt modification	Modifying textual prompts in T2I scenario at inference time	-
Adversarial perturbations	Applying noise to train data samples intentionally crafted to disrupt the generation process	adversarial noise [103], style cloak / cloaking [99], poisoning [109], adversarial watermark(-ing) [121], watermark(-ing)[102], immunisation [105]
Concept removal	Modifying the learning process to affect the downstream content generation	concept unlearning [115], concept ablation [114], data redaction [111], concept erasure [7]
Watermarking	The embedding of imperceptible signals into the content to assert ownership or trace unauthorised use	forensic watermarking [121]
Analytical data attribution	Applying post-hoc analytical methods to identify the contribution of specific train samples to the generated outputs	-
Testing memorisation	Quantifying the memorisation capabilities of an underlying GAI model	-

Sarcevic et al, U Can't Gen This? A Survey of IP Protection Methods for Data in GenAI (2024)



### Trademarks to be used in genAl

Input: trademarks in the training data as elements of reality (references back to trademarks)

**Model:** memorization of trademarks to be welcomed (same reasons)

→ **Prompts/Output:** it's users' 'business' (even if genAl is a part of other tools)

#### **BUT:**

- Commercial use later?
- High number of possible uses?
- Copyright/trademark overlaps?



## Trademark parody, commentary... as user rights?

- Other fields have similar suggestions (procedure, copyright)
- More trust towards AI and presumption of lawfulness in users' actions Quintais et al,
  Copyright Content Moderation in the EU... (2024)
  - But emphasis on user cases in later infringement analyses
- Tackling the broad simplification in Al tools Lissack, *Don't Be Addicted: The Oft-Overlooked Dangers of Simplification* (2016)
- Considering context of trademark commentaries (democratic values: discretion in AI Smuha)
- Assisting with better self-determination (no self-censorship, no 'gossip') and less manipulation
- If no user rights, better explanation necessary + freedom of expression to be valued by AI actors (no privatization of justice by AI)









