Santa-Clara . University

IP and Generative Al

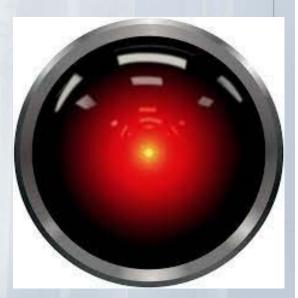
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Why Al Law is So Complicated

- Divergent definitions of "Al"
- Hard to analogize to precedent technology
 - We already routinely use machine-assisted tools to generate and find content
- Dozens of legal issues are in play
- Technology still evolving & not well-understood
- Al Paranoia/Techlash

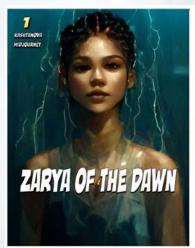


Who Owns Al-Generated Works?

Copyright Office: No one does

- "human authorship is a prerequisite to copyright protection in the United States"
- "Midjourney users are not the 'authors' for copyright purposes of the images the technology generates" because "Midjourney's specific output cannot be predicted by users"
- "applicants have a duty to disclose the inclusion of Al-generated content in a work submitted for registration and to provide a brief explanation of the human author's contributions to the work"









Generative AI and Inputs/Outputs

Copying for Training Data Purposes

- The Authors Guild v. Google, Inc., 804 F.3d 202 (2d Cir. 2015): "Google's unauthorized digitizing of copyright-protected works, creation of a search functionality, and display of snippets from those works are non-infringing fair uses. The purpose of the copying is highly transformative, the public display of text is limited, and the revelations do not provide a significant market substitute for the protected aspects of the originals. Google's commercial nature and profit motivation do not justify denial of fair use"
- Preliminary rulings
 - Doe 1 v. GitHub Inc., N.D. Cal., No. 4:22-cv-06823, dismissed in part 5/10/23
 - Andersen v. Stability Al Ltd., N.D. Cal., No. 3:23-cv-00201, hearing on motion to dismiss 7/19/23

Do the Outputs Infringe?

No copyright protection for genres/styles

