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Explainable AI: Legal Ramifications

Abstract

Why is transparency in AI important? How might we achieve it? What are the potential implications for developers and users of AI? When an artificial intelligence makes a decision for better or worse, it is sometimes unknown why the decision was made. If the decision-making process is unknown, it cannot be predicted. If it cannot be predicted, it can neither be prepared for nor enforced, and the consequences for developers, users, and owners of the AI are left in question. Hence the need for transparent, explainable AI.

Biography

Bob is an accomplished trial lawyer for intellectual property, business cases, patents, and trade secrets handled by the Jones Day legal firm. Experienced with telecommunications, artificial intelligence, autonomous vehicles, genetics, and energy, he organized a working group at Jones Day focused on artificial intelligence and robotics and serves on another working group focused on autonomous vehicles. He has written a white paper on legal issues related to the development of autonomous and connected cars and has written and spoken about artificial intelligence numerous times, most recently on the subject of ethical issues for lawyers using artificial intelligence. Currently, Bob represents a producer of autonomous shuttle buses and a company that converts standard vehicles into autonomous vehicles.