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Ethical AI Principles

Artificial Intelligence (AI) holds great potential for transforming organizations and society, but it necessitates careful ethical considerations. At Quantexa, as a global leader of Decision Intelligence solutions, we acknowledge the significance of deploying AI with a robust ethical framework. We assume responsibility towards all stakeholders, including customers, partners, and investors, by articulating the ethical principles that govern our AI development and innovations.

To this end, we have established four Ethical AI Principles that form the foundation of our responsible AI use, ensuring a positive impact on society. By championing ethical AI, we aim to contribute to a future where AI technologies are employed for the greater good, empowering individuals, organizations, and society to make informed decisions and foster positive change.



Our AI and ML Principles

Quantexa has developed the following Ethical AI and Machine Learning (ML) principles which we seek to apply to our own software, solutions and projects, and to the solutions we procure.

Accountable

Al and ML programs should have a clear owner and a governance process covering all stages in the program lifecycle, i.e., design, build, testing, deployment, and ongoing running. This should assure all relevant legal, regulatory, and ethical guidelines are demonstrably adhered to, with any ethical risks or issues identified, tracked, and mitigated.

Fair and Justifiable

Al driven processes should be fair for all individuals and groups impacted by decisions. Model output, decisions and process outcomes must be fully justifiable for achieving valid (business) objectives.

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Transparent and Explainable

Al processes and models must prioritize transparency, explainability, and interpretability. Stakeholders should be informed about the use of Al, and both the data and models driving Al decisions should be explainable and interpretable. Transparent models are key to addressing risks in critical machine-made decisions, and individuals evaluating Al outputs should have a clear understanding of the evidence behind them.



Robust and Secure

Al systems must provide reliable and stable results. Software and confidential data must be secure.

Learn how to turbocharge your decision-making through the innovative use of Al

About Quantexa

Quantexa is a global leader in Decision Intelligence (DI) solutions for the public and private sectors, empowering organizations to establish confidence in their data, reach new levels of organizational efficiency and build business resiliency. Using the latest advancements in Al, Machine Learning and advanced analytics, Quantexa's Decision Intelligence Platform gives customers the ability to understand their data by connecting siloed systems and visualizing complex relationships. The result is a single view of data that becomes their most trusted and reusable resource across the organization. Quantexa solves major challenges across data management, customer intelligence, KYC, financial crime, fraud and security and risk, and throughout the customer lifecycle. The Quantexa Decision Intelligence Platform enhances operational performance with over 90% more accuracy and 60 times faster analytical model resolution than traditional approaches. Founded in 2016, Quantexa now has more than 650 employees and thousands of users working with billions of transactions and data points across the world. The company has 14 offices worldwide including London, New York, Malaga, Amsterdam, Sydney, Singapore, and the UAE.

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