WELCOME TO THE FUTURE
A RACE TO THE EDGE OF ETHICS
SCCE 2018
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DIGITAL ETHICS

ETHICAL THEORIES

CASE STUDIES

FUTURE OF ETHICS
TWO VIEWS ON ETHICS

DEONTOLOGICAL UTILITARIANISM

TROLLEY TRACK DILEMMA

YOU

YOU
DEONTOLOGICAL

- Rule based decisions
- Ends do not justify the means
- Enforce rules and laws
- Trolley track? Can’t pull lever

UTILITARIANISM

- Greatest good based decisions
- Rationalize rule violations
- Not rule enforcers
- Trolley track? Must pull lever
ARTIFICIAL INTELLIGENCE ETHICAL DILEMMA
ARTIFICIAL INTELLIGENCE ETHICAL DILEMMA
FUTURE OF ETHICS

- leveraging artificial intelligence
- resource efficiency
- emerging digital ethics
- machine trust
- balancing privacy
- increasing regulations

ETHICAL BLIND SPOTS
CASE STUDY
CRIMINAL JUSTICE

WISCONSIN V. LOOMIS

BACKGROUND QUESTIONS  BLACK BOX  6 YEAR SENTENCE
What are the human costs vs benefits?

CASE STUDY
ELDER CARE
How will AI Impact Social Behavior in the future?

“Never let the future disturb you. You will meet it with the same weapons of reason which today arm you against the present”
- Marcus Aurelius, Roman Emperor
QUESTIONS?

CREDITS

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