When should humans overrule AI

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Problem presentation

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- On the one hand this represents for sure a great innovation, since it allow people to have quicker and precise answers. Generally speacking, it allows to evoid human errors due to lack of attention or inability to detect specific details beyond a certain limit.

Opportunities

- The use of automated systems for transports, generally reduce human errors, since every value like, speed, reactivity and distances are precisely calculated by computers.

- In a medical setting, AI is very often used in radiology and it prevents inattentional blindness. 83% of radiologist didn' t see the image of a little gorilla on a radiography.

- Facial recognition is widely used in society e.g. passing through airports or to unlocking smartphones.

However... are we sure that this is always a good thing?

Ethical challenges/ambiguities

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- Also facial recognition presents privacy challenges.

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- In conclusion: are there situations where human intervention is necessay?

- How can human intervention be combined with the benefits that AI guarantee?

Tahnk you for the attention!