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AT: Job Loss (1/2)

They said AI can lead to job loss in the future, however,

1) **jobs replaced by AI are mostly monotonous**. Oxford University recently released a full rep
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PRO

YOUR SIDE (In the Header)

TITLE ("AT:" = "Answers To"

AT: AI Arms Race

By: Mingo yang

Refutation Step 1: IDENTIFY

They said that when one country increases their AI technology, other countries will perceive this as a threat, and lead to AI arm race between countries.

HOWEVER…..

Refutation Step 2: COUNTER-CLAIM

1) AI is not a weapon if we use them in the right way. And also, AI was not created to use as a weapon. According to Enterprisetech.com[5], research has found that AI has no value of use if we put them in field such as military. However, we can see that AI can do much more when they are out in study-field such as science and math. In fiction movie, we can always see the term of 'Killer robot', but have we ever seen one in real live? NO! According to EURACTIV.com[6], there is no such thing as AI killing human in the short history period of AI. And also, this website states the specific percentage of AI killing human in the future is 0.9%.

Footnote

2) We human will not compete each other on something that has no use to us, such as AI military. SO there is no worry about countries compete each other on AI military, because they make no use to us. According to pwc.com, AI's economic growth over each field increase 26.1% per year, except Military field. The economic over Military AI decrease 3.4%, so there's no prospect in the growth of military AI, and coutries won't waste money over this field.

Refutation Step 3: Warrant

3) AI won't cause human distinction because of **deterrence theory**. Nuclear weapon, though invented as a destructive weapon, didn't cause human distinction even if it has the ability to do so. That's because countries won't launch nuclear weapon as they are afraid of the consequence, that other countries would bombarding back as revenge. The mutual destruction is not what a government wants to see. USA and the Soviet Union in the Cold war is a perfect example for the theory, that they formed a balance and no one really launch the nuclear weapons. The same is to AI Arm Race. Even though its invented, it would be only used as a deterrent to maintain peace but not to work as soldiers.[7]

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[5] Doug Black, "Ignore AI Fear Factor at Your Peril: A Futurist's Call for 'Digital Ethics'" https://www.enterprisetech.com/2018/11/03/ignore-the-ai-fear-factor-at-your-peril-a-futurists-call-for-digital-ethics/

[6] Alexandra Brzozowski," Autonomous weapons, AI are future of defence but require ethical debate, says expert", https://www.euractiv.com/section/defence-and-security/interview/autonomous-weapons-ai-are-future-of-defence-but-require-ethical-debate-says-expert/

[7] Chris Curran, "Nations will spar over AI",https://www.pwc.com/us/en/services/consulting/library/artificial-intelligence-predictions/ai-arms-race.html

AT – Loss of information and Hacking (1/2)

They said AI would lead to loss of information and hacking, however:

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AT – Loss of information and Hacking (2/2)

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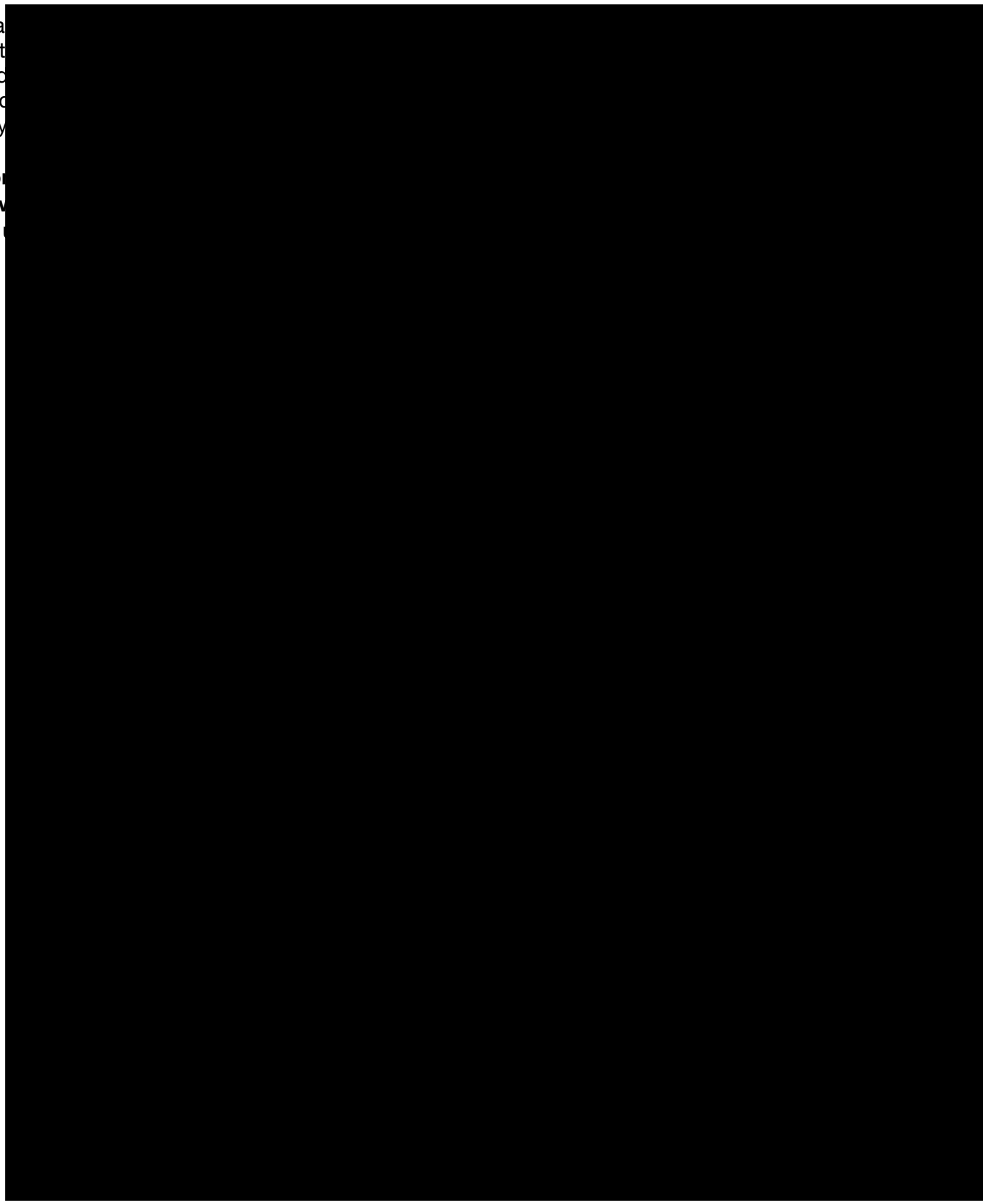
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