



NAME: Dela AI

DATE: May 7, 2025 10:12 PM


DESCRIPTION OF TECHNOLOGY

AI project for Dela




HUMAN VALUES


Our technology will indirectly improve the quality of the services Dela gives. This will mean that the relatives and friends of the deceased can have a better grieving process.

TRANSPARENCY

We will provide a research document that will contain the data sets and our findings in developing the Ai. We are transparent with how the Ai thinks and the improvements we will make when developing.


IMPACT ON SOCIETY

The purpose and improvements of this technology in society provided that our project functions well. Will be that Dela can manage better service's which will also increase the quality of the given service. This will try to prevent the negative effect of under planning and short staffed days, which will lead to a decrease in quality.


STAKEHOLDERS

Dela: We would like to provide technology which can ease staff management and better predict future planning this can result in better quality services.


Relatives: Our technology can indirectly provide positive effects without their input.

SUSTAINABILITY


If deemed necessary we can look. At a green solution to run our Ai for example. A server that runs on clean energy. Right now our Ai will contain Corona data. When the pandemic is over this will need to be removed or potentially replaced with other data.

HATEFUL AND CRIMINAL ACTORS


We have thought about the consequences bad actors could possibly cause with our technology. but that resulted in zero possible issues. We believe that the data and predictions cannot break any laws. So there is no way to improve our technology on this front.

DATA


The data we receive from Dela is not enough to make our Ai work. We will extent this data by if necessary: filling, restoring, extending data. The data we use for extension are for example: "Amount of deaths in previous years", "Covid cases", "Region size/Region demographic", "Hospital admissions", "Temperature".

FUTURE

Our Ai in a utopian future can replace planning jobs. In a dystopian scenario It will plan the worst possible outcomes to worsen human grieving periods.

PRIVACY


We think that again we cannot improve our technology on this front. We don't use sensitive data and the external data is open source. Our application also does not require personal information to be used.


INCLUSIVITY


We do not use data that has biased information. Our Ai also will not generate a biased answer just a calculation of this given data.

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University of Applied Sciences






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HUMAN VALUES


Now that you have thought hard about the impact of your technology on human values, what improvements...

If you think about the impact of this technology on human values and needs. If you think about how this technology affects the identity of the user, the autonomy of the user (can the users make their own decisions?) and the health and well-being of the user. If you think about all that, what improvement would you (want to) make? In the technology?...

TRANSPARENCY


Now that you have thought hard about the transparency of this technology, what improvements would you like t...

If you think about the communication on the way the technology works and the businessmodel. If you think about the explanation on automatic decisions that are made. If you think about complaint procedures and transparency on possible negative effects. If you think about all that, what would you (want to) improve? In the technology? In context?...

IMPACT ON SOCIETY


Now that you have thought hard about the impact of this technology on society (by filling out the questions...

If you think about the real problem this technology is going to solve. If you think about the ability of this technology to solve the real problem. If you think about possible negative effects and whether this technology will contribute to a world you want to live in. If you think about all that, what improvements would you make? In technology? In context? In use?...

STAKEHOLDERS


Now that you have thought hard about all stakeholders, what improvements would you like to make? List them...

If you think about all stakeholders of this technology. If you think about stakeholders that are less obvious. If you think about the way certain stakeholders are affected by this technology and if you want to take them into consideration. If you think about all that, what would you (want to) improve? In the technology? In context? In use?...

SUSTAINABILITY


Now that you have thought hard about the sustainability of this technology, what improvements would you like t...

If you think about the direct and indirect energy use and the materials that are used in the technology. If you think about the lifespan of the technology and the hidden environmental impact of the technology. If you think about all that, what improvements would you (want to) make? In the technology? In context? In use?...

HATEFUL AND CRIMINAL ACTORS


Now that you have thought hard about how bad actors can impact this technology, what improvements would...

If you think about this technology being used to break the law, or avoid the consequences of breaking the law, or to be used against certain groups, or to attack the truth or to pit certain groups against each other. If you think about all of that, what improvements would you (want to) make? In the technology? In context? In use?...

DATA


Now that you have thought hard about the impact of data on this technology, what improvements would you...

If you think about the limitations of data. Things like subjectivity, incomplete datasets and so on. If you think about the way new insights are handled. If you think about the sustainability of the collection of data or the data that is collected from the users. If you think about all that, what would you (want to) improve? In the technology? In context?...

FUTURE


Impact Improvement: Now that you have thought hard about the future impact of the technology, what...

If you think about an utopian and a dystopian scenario. If you think about the way this technology can change the world. If you think about the consequences of a different party buying your technology. If you think about all that, what would you (want to) improve? In the technology? In context? In use? ...

PRIVACY

Now that you have thought hard about privacy and data protection, what improvements would you like to make?...

If you think about this technology invading someone's privacy or collecting personal data and if you think about the way this technology is compliant with prevailing law and mitigates dataprotection risks and concerns. If you think about all that, what improvements would you (want to) make? In the technology? In context? In use?...

INCLUSIVITY

Now that you have thought hard about the inclusivity of the technology, what improvements would you like to...

If you think about accessibility to this technology. If you think about built in biases or automatic decisions that may be biased. If you think about who is benefitting from this technology and the diversity of the team that creates the technology. If you think about all that, what improvements would you (want to) make? In the technology? In context? In use? ...

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