Message application

A web application that can allows one to contact another person.

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Impact on society

What impact is expected from your technology?

This category is only partial filled.

What is exactly the problem? Is it really a problem? Are you sure?

Op het moment is Webapp een van de grootste messenger apps. Ze hebben hier haast een monopolie op waardoor ze alles kunnen doen wat ze willen. Laatst hebben ze het duidelijk gemaakt dat ze meer informatie over de gebruiker gaan verzamelen zoals contact informatie, wat je download etc. Om dit tegen te gaan ben ik van plan om een eigen messenger app te maken die minder informatie opslaat.

Are you sure that this technology is solving the RIGHT problem? This question has not been answered yet.

How is this technology going to solve the problem? This question has not been answered yet.

What negative effects do you expect from this technology? This question has not been answered yet.

In what way is this technology contributing to a world you want to live in?

This question has not been answered yet.

Now that you have thought hard about the impact of this technology on society (by filling out the questions above), what improvements would you like to make to the technology? List them below. *This question has not been answered yet.*

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Hateful and criminal actors

What can bad actors do with your technology?

This category is only partial filled.

In which way can the technology be used to break the law or avoid the consequences of breaking the law? Het zou kunnen worden gebruikt om te communiceren tussen criminelen,

Can fakers, thieves or scammers abuse the technology? *This question has not been answered yet.*

Can the technology be used against certain (ethnic) groups or (social) classes?

This question has not been answered yet.

In which way can bad actors use this technology to pit certain groups against each other? These groups can be, but are not constrained to, ethnic, social, political or religious groups. *This question has not been answered yet.*

How could bad actors use this technology to subvert or attack the truth?

This question has not been answered yet.

Now that you have thought hard about how bad actors can impact this technology, what improvements would you like to make? List them below.

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Privacy

Are you considering the privacy & personal data of the users of your technology?

This category is only partial filled.

Does the technology register personal data? If yes, what personal data?

De app zal de email registreren van een persoon. Daarnaast zal het anoniem het geslacht opslaan. Dit wordt gedaan voor business redenen.

Do you think the technology invades the privacy of the stakeholders? If yes, in what way?

This question has not been answered yet.

Is the technology is compliant with prevailing privacy and data protection law? Can you indicate why? This question has not been answered yet.

Does the technology mitigate privacy and data protection risks/ concerns (privacy by design)? Please indicate how. This question has not been answered yet.

In which way can you imagine a future impact of the collection of personal data?

This question has not been answered yet.

Now that you have thought hard about privacy and data protection, what improvements would you like to make? List them below. This question has not been answered yet.

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Human values

How does the technology affect your human values?

This category is only partial filled.

How is the identity of the (intended) users affected by the technology?

De identiteit van gebruikers zou niet beïnvloed worden. Er zal niks worden opgeslagen of gedaan worden waardoor een persoon zou kunnen worden gebrandmerkt.

How does the technology influence the users' autonomy? *This question has not been answered yet.*

What is the effect of the technology on the health and/or well-being of users?

This question has not been answered yet.

Now that you have thought hard about the impact of your technology on human values, what improvements would you like to make to the technology? List them below.

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Stakeholders

Have you considered all stakeholders?

This category is only partial filled.

Who are the main users/targetgroups/stakeholders for this technology? Think about the intended context by answering these questions.

Name of the stakeholder Personen met telefonen

How is this stakeholder affected?

Did you consult the stakeholder? No

Are you going to take this stakeholder into account? No

Name of the stakeholder Fontys

How is this stakeholder affected?

Did you consult the stakeholder? No

Are you going to take this stakeholder into account? No

Did you consider all stakeholders, even the ones that might not be a user or target group, but still might be of interest?

Now that you have thought hard about all stakeholders, what improvements would you like to make? List them below. This question has not been answered yet.

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Data

Is data in your technology properly used?

This category is only partial filled.

Are you familiar with the fundamental shortcomings and pitfalls of data and do you take this sufficiently into account in the technology? Ja, ik begrijp dat data vaak subjectief is en dat het een incompleet beeld kan geven. De web applicatie zal in verband met data een incompleet beeld geven van een gebruiker maar dat zou niet een probleem moeten zijn.

How does the technology organize continuous improvement when it comes to the use of data?

This question has not been answered yet.

How will the technology keep the insights that it identifies with data sustainable over time?

This question has not been answered yet.

In what way do you consider the fact that data is collected from the users?

This question has not been answered yet.

Now that you have thought hard about the impact of data on this technology, what improvements would you like to make? List them below.

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Inclusivity

Is your technology fair for everyone?

This category is only partial filled.

Will everyone have access to the technology?

This question has not been answered yet.

Does this technology have a built-in bias?

Er wordt verwacht dat je een email hebt en een manier om op het internet te komen,

Does this technology make automatic decisions and how do you account for them?

This question has not been answered yet.

Is everyone benefitting from the technology or only a a small group? Do you see this as a problem? Why/why not? This question has not been answered yet.

Does the team that creates the technology represent the diversity of our society?

This question has not been answered yet.

Now that you have thought hard about the inclusivity of the technology, what improvements would you like to make? List them below.

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Transparency

Are you transparent about how your technology works?

This category is only partial filled.

Is it explained to the users/stakeholders how the technology works and how the business model works?

Bij het aankomen van de web applicatie kunnen ze op een pagina lezen wat er wordt opgeslagen en mee gedaan wordt. Hiernaast is er ook een document gemaakt waarin ze kunnen lezen wat er gebeurd met de data.

If the technology makes an (algorithmic) decision, is it explained to the users/stakeholders how the decision was reached? This question has not been answered yet.

Is it possible to file a complaint or ask questions/get answers about this technology?

This question has not been answered yet.

Is the technology (company) clear about possible negative consequences or shortcomings of the technology? *This question has not been answered yet.*

Now that you have thought hard about the transparency of this technology, what improvements would you like to make? List them below.

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Sustainability

Is your technology environmentally sustainable?

This category is only partial filled.

In what way is the direct and indirect energy use of this technology taken into account?

Er wordt gebruik gemaakt van cloud services om de applicatie te hosten. Mijn product zou meer resources van de gebruiker kunnen gebruiken, dus er is minder verkeer en energieverbruik.

Do you think alternative materials could have been considered in the technology?

This question has not been answered yet.

Do you think the lifespan of the technology is realistic? *This question has not been answered yet.*

What is the hidden impact of the technology in the whole chain? *This question has not been answered yet.*

Now that you have thought hard about the sustainability of this technology, what improvements would you like to make? List them below.

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Future

Did you consider future impact?

This category is only partial filled.

What could possibly happen with this technology in the future? Het zou mogelijk kunnen uitbreiden tot een platform waar je meer kan doen dan alleen berichten sturen.

Sketch a or some future scenario (s) (20-50 years up front) regarding the technology with the help of storytelling. Start with at least one utopian scenario.

This question has not been answered yet.

Sketch a or some future scenario (s) (20-50 years up front) regarding the technology with the help of storytelling. Start with at least one dystopian scenario.

This question has not been answered yet.

Would you like to live in one of this scenario's? Why? Why not? *This question has not been answered yet.*

What happens if the technology (which you have thought of as ethically well-considered) is bought or taken over by another party? *This question has not been answered yet.*

Impact Improvement: Now that you have thought hard about the future impact of the technology, what improvements would you like to make? List them below.