

NAME: Ai-contentanalyse 

DATE: July 3, 2025 6:19 PM

DESCRIPTION OF TECHNOLOGY
 Ai-gestuurde moderatie functie om misbruik tegen te gaan, zonder dat het in strijd gaat met het doel van de app Telegram.

HUMAN VALUES 

De identiteit van mogelijke gebruikers kan worden beïnvloed doordat hun privacy mogelijk wordt geschaad door AI-contentanalyse. De gebruikers kunnen zich beperkt voelen met hun zelfexpressie op het platform, door de monitoring. Verder kan het angst opwekken, doordat de anonimiteit wordt verminderd. Het kan ook positief ervoor zorgen dat bepaalde gebruikers zich minder zorgen hoeven te maken over het ontvangen van schadelijke of haatdragende berichten.

TRANSPARENCY 

-

IMPACT ON SOCIETY 

Het probleem met Telegram is dat vrijheid van meningsuiting, vaak wordt misbruikt. Het gebrek op controle leidt vaak tot haatdragende berichten en criminaliteit in groepschats. Dit is een probleem, omdat het modereren in grootschalige groepen lastig is. De technologie "ai-contentanalyse" wil haatzaaien, criminaliteit en misinformatie tegengaan, wat schadelijk is voor de gebruikers.

STAKEHOLDERS 

- Sociale mediaplatformen
- Gebruikers
- Ai-ontwikkelaars
- Overheden
-

SUSTAINABILITY 

-

HATEFUL AND CRIMINAL ACTORS 

Door de technologie van AI-contentanalyse in te schakelen, kunnen gebruikers de AI-systeem proberen te verleiden door haatzaaiende berichten te camoufleren, zodat het niet door de algoritme wordt gedetecteerd. De uitdaging met deze technologie is een goede balans te vinden, omdat te veel controle kan leiden tot het beperken van meningsuiting. Anderzijds, te weinig laat ruimte open voor het misbruiken van de chat.

DATA 

-

FUTURE 

In de toekomst kan dit AI-systeem steeds nauwkeuriger worden, dit kan leiden tot een betere detectie van schadelijke inhoudt in bepaalde groepen. Het kan er ook voor zorgen dat er een inbreuk komt bij de gebruikers van de privé chats, waardoor zij zich meer terughoudend opstellen.

PRIVACY 

Ai-contentanalyse kan persoonlijke gegevens registreren, zoals berichten en gebruikersinteractie om de inhoud van de chat te monitoren. Het creëert een algoritme door haatdragende berichten of misinformatie te analyseren op schadelijke inhoud. Dit helpt bij het sneller detecteren van dit soort activiteiten. Dit roept wel privacy zorgen op, omdat het privé-informatie in de chat analyseert. Waardoor de privacy van de gebruiker bij geheime chatberichten worden aangetast.

INCLUSIVITY 

-

FIND US ON [WWW.TICT.IO](http://www.tict.io)

THIS CANVAS IS PART OF THE TECHNOLOGY IMPACT CYCLE TOOL. THIS CANVAS IS THE RESULT OF A QUICKSCAN. YOU CAN FILL OUT THE FULL TICT ON [WWW.TICT.IO](http://www.tict.io)

  

NAME: Ai-contentanalyse 

DATE: July 3, 2025 6:19 PM

DESCRIPTION OF TECHNOLOGY
 Ai-gestuurde moderatie functie om misbruik tegen te gaan, zonder dat het in strijd gaat met het doel van de app Telegram.

HUMAN VALUES 

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

To help you answer this question think about sub questions like:

- If two friends use your product, how could it enhance or detract from their relationship?
- Does your product create new ways for people to interact?...

TRANSPARENCY 

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

- Is it easy for users to find out how the technology works?
- Can a user understand or find out why your technology behaves in a certain way?
- Are the goals explained?
- Is the idea of the technology explained?
- Is the technology company transparent about the way their...

IMPACT ON SOCIETY 

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

Can you exactly define what the challenge is? What problem (what 'pain') does this technology want to solve? Can you make a clear definition of the problem? What 'pain' does this technology want to ease? Whose pain? Is it really a problem? For who? Will solving the problem make the world better? Are you sure? The problem definition will help you to determine...

STAKEHOLDERS 

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

When thinking about the stakeholders, the most obvious one are of course the intended users, so start there. Next, list the stakeholders that are directly affected. Listing the users and directly affected stakeholders also gives an impression of the intended context of the technology.

...

SUSTAINABILITY 

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

One of the most prominent impacts on sustainability is energy efficiency. Consider what service you want this technology to provide and how this could be achieved with a minimal use of energy. Are improvements possible?

HATEFUL AND CRIMINAL ACTORS 

In which way can the technology be used to break the law or avoid the consequences of breaking the law?

Can you imagine ways that the technology can or will be used to break the law? Think about invading someone's privacy. Spying. Hurting people. Harassment. Steal things. Fraud/identity theft and so on. Or will people use the technology to avoid facing the consequences of breaking the law (using trackers to evade speed radars or using bitcoins to launder...)

DATA 

Are you familiar with the fundamental shortcomings and pitfalls of data and do you take this sufficiently into...

There are fundamental issues with data. For example:

- Data is always subjective;
- Data collections are never complete;
- Correlation and causation are tricky concepts;
- Data collections are often biased;...

FUTURE 

What could possibly happen with this technology in the future?

Discuss this quickly and note your first thoughts here. Think about what happens when 100 million people use your product. How could communities, habits and norms change?

PRIVACY 

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

If this technology registers personal data you have to be aware of privacy legislation and the concept of privacy. Think hard about this question. Remember: personal data can be interpreted in a broad way. Maybe this technology does not collect personal data, but can be used to assemble personal data. If the technology collects special personal data (like...

INCLUSIVITY 

Does this technology have a built-in bias?

Do a brainstorm. Can you find a built-in bias in this technology? Maybe because of the way the data was collected, either by personal bias, historical bias, political bias or a lack of diversity in the people responsible for the design of the technology? How do you know this is not the case? Be critical. Be aware of your own biases....

FIND US ON WWW.TICT.IO

THIS CANVAS IS PART OF THE TECHNOLOGY IMPACT CYCLE TOOL. THIS CANVAS IS THE RESULT OF A QUICKSCAN. YOU CAN FILL OUT THE FULL TICT ON WWW.TICT.IO

  