QUICKSCAN - CANVAS

GriefBot

NAME: GriefBot DATE: September 4, 2024 10:27 AM DESCRIPTION OF TECHNOLOGY Chatbot to chat to living relatives on the behalf of a deceased person	HUMAN VALUES This technology might alter perceptions of deceased since some data can be discovered and integrated into the chatbot that the deceased kept a secret	TRANSPARENCY The technology is very transparent and straighforward. It is easy for everyone to understand how it works. You are just chatting with a chatbot like you will chat with a living person over the phone or computer.
IMPACT ON SOCIETY This technology attempts to create a chatbot that will embody a deceased person so relatives and friends can still communicate with the deceased person.	STAKEHOLDERS - Relatives and Friends - The deceased	SUSTAINABILITY
HATEFUL AND CRIMINAL ACTORS	DATA Yes I do take into account the pitfalls of data in this technology. Eg. we do not know the relationship they had with the people in the dataset, we do not know whether they were family, friends or work colleague, since everyone communicates with people differently based on their relationship with them creating the chatbot that communicates with different people will prove difficult because we how will we teach it to relate with family members in a different way than friends without categorizing this	FUTURE
PRIVACY (5) Yes it registers a lot of personal data since it uses the internet trail left by a deceased person. This includes messages, posts and social media affiliations. So this technology uses a lot of data.	INCLUSIVITY There is no built-in bias in this technology	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 FORTY Diversity of Applied Science

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BY

University of Applied Sciences

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NAME: GriefBot DATE: September 4, 2024 10:27 AM DESCRIPTION OF TECHNOLOGY Chatbot to chat to living relatives on the behalf of a deceased person	HUMAN VALUES (Final Action of the (intended) users affected by the technology? To help you answer this question think about sub questions like:	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?
	 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?	 Are the goals explained? Is the idea of the technology explained? Is the technology company transparent about the way their
IMPACT ON SOCIETY	STAKEHOLDERS	SUSTAINABILITY
What is exactly the problem? Is it really a problem? Are you sure?	Who are the main users/targetgroups/stakeholders for this technology? Think about the intended context by	In what way is the direct and indirect energy use of this technology taken into account?
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	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.	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	DATA	FUTURE
In which way can the technology be used to break the law or avoid the consequences of breaking the law?	Are you familiar with the fundamental shortcomings and pitfalls of data and do you take this sufficiently into	What could possibly happen with this technology in the future?
Can you imagine ways that the technology can or will be used to break the law? Think about invading someone's privacy.	There are fundamental issues with data. For example:	Discuss this quickly and note your first thoughts here. Think about what happens when 100 million people use your
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 is always subjective; Data collections are never complete; Correlation and causation are tricky concepts; Data collections are often biased; 	product. How could communities, habits and norms change?
PRIVACY		
PRIVACY Does the technology register personal data? If yes, what personal data?	INCLUSIVITY Does this technology have a built-in bias?	FIND US ON WWW.TICT.IO
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	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	CYCLE TOOL. THIS CANVAS IS THE RESULT OF A QUICKSCAN. YOU CAN FILL OUT THE FULL TICT ON WWW.TICT.IO
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	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	

case? Be critical. Be aware of your own biases....