QUICKSCAN - CANVAS

Software product

NAME: Software product DATE: May 14, 2025 10:57 AM DESCRIPTION OF TECHNOLOGY Een Tikkie applicatie en open platform voor compliant, snel en betrouwbaar delen van privacygevoelige rapid-test data	HUMAN VALUES Het persoon zal worden gemarkeerd als iemand die wel of niet is geïnfecteerd met corona.	TRANSPARENCY
IMPACT ON SOCIETY We moeten op een veilige manier persoonlijke data in verband met corona opslaan, encrypten en door versturen om sneller een beeld te krijgen wie en waar is geïnfecteerd.	STAKEHOLDERS	SUSTAINABILITY
HATEFUL AND CRIMINAL ACTORS	DATA Ja en ja	FUTURE Deze technologie kan in de toekomst worden aangepast om andere ziektes zoals de griep etc te vinden.
PRIVACY Ja, deze technologie registreerd persoonlijke informatie waaronder of je geïnfecteerd bent met corona en de locatie.	INCLUSIVITY	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 WWW.TICT.IO WORK 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

QUICKSCAN - CANVAS - HELPSIDE

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BY NC SA

University of Applied Sciences

NAME: Software product DATE: May 14, 2025 10:57 AM DESCRIPTION OF TECHNOLOGY Een Tikkie applicatie en open platform voor compliant, snel en betrouwbaar delen van privacygevoelige rapid-test data	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	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. 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	 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; 	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		FIND US ON WWW.TICT.IO
PRIVACY Does the technology register personal data? If yes, what personal data?	INCLUSIVITY Does this technology have a built-in bias?	THIS CANVAS IS PART OF THE TECHNOLOGY IMPACT
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	

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