QUICKSCAN - CANVAS

Parking App

NAME: Parking App DATE: September 5, 2024 12:17 AM DESCRIPTION OF TECHNOLOGY The parking app is an application that aids in finding parking spot in locations one plans on going to. Its main purpose is to eradicate the unnecessary traffic and roaming in pursuing a parking spot. It's supposed to ensure that one spends as little time looking for a parking spot to park their motor vehicle.	HUMAN VALUES	TRANSPARENCY yes, it is explained in the business case
IMPACT ON SOCIETY	STAKEHOLDERS	SUSTAINABILITY
HATEFUL AND CRIMINAL ACTORS 😜	DATA	FUTURE
PRIVACY no	INCLUSIVITY no, we do not discriminate in this App	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 WURTICT.IO

QUICKSCAN - CANVAS - HELPSIDE

NAME: Parking App

collect personal data, but can be used to assemble personal

data. If the technology collects special personal data (like...

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HUMAN VALUES

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DATE: September 5, 2024 12:17 AM DESCRIPTION OF TECHNOLOGY The parking app is an application that aids in finding parking spot in locations one plans on going to. Its main purpose is to eradicate the unnecessary traffic and roaming in pursuing a parking spot. It's supposed to ensure that one spends as little time looking for a parking spot to park their motor vehicle.	 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? 	 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?	STAKEHOLDERS Who are the main users/targetgroups/stakeholders for this technology? Think about the intended context by	SUSTAINABILITY 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 Are you familiar with the fundamental shortcomings and pitfalls of data and do you take this sufficiently into	FUTURE Q 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
Does the technology register personal data? If yes, what personal data?	Does this technology have a built-in bias?	THIS CANVAS IS PART OF THE TECHNOLOGY IMPACT CYCLE TOOL. THIS CANVAS IS THE RESULT OF A
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	QUICKSCAN. YOU CAN FILL OUT THE FULL TICT ON WWW.TICT.IO

design of the technology? How do you know this is not the

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