


NAME: Ivanti_MarketPlace

DATE: December 13, 2025 10:23 PM

DESCRIPTION OF TECHNOLOGY

Ivanti marketplace for software packages.




HUMAN VALUES



TRANSPARENCY




IMPACT ON SOCIETY



Ivanti has a platform called Ivanti Edge Intelligence which is a platform for IT administrators for recieving facts within their enviornment. With these facts administrators are able to gather insights and take actions in their enviornment.The goal of the project is to extend the capabilities of the sensors. This will be done with a marketplace where new content can be posted by Ivanti, partners or the community. The current problem thus is that there is no way to share packages with others.

STAKEHOLDERS




- Ivanti Edge Intelligence users


- Ivanti

- Fontys Students.

SUSTAINABILITY




HATEFUL AND CRIMINAL ACTORS




This technology could be used by evil nefarious actors by uploading malware to the platform and hoping other users will install these packages onto their platform.

DATA




This technology does not collect much data. The only kind of data it will collect is the user data such as passwords, names, usernames, ect and user generated content. Therefore the technology does not have to deal with these kinds of pitfalls and shortcomings.

FUTURE



This technology could in the future be expanded by Ivanti or completely be replaced by a better solution.

PRIVACY




This technology does register personal data. IT registers user generated content. Usernames, emails, passwords, names and surnames.


INCLUSIVITY




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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....

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