




NAME: Crypbot 

DATE: May 16, 2026 11:54 PM


DESCRIPTION OF TECHNOLOGY
 CrypBot is a trade bot that is based on the data of the cryptomarket. This bot is capable of trading in the cryptomarket. The CrypBot learns the patterns of trading by using advanced AI so it can be used as a daily bot.

HUMAN VALUES 


This technology isn't affecting the identity of the user. This technology is only capable of trading in the crypto market while also making continuously small profits.

TRANSPARENCY 


I explain in broad terms how the technology works. I list the data sources and websites I use to feed the AI. I also want to make a website where I explain the idea behind the technology but this is only possible if there is enough time left

IMPACT ON SOCIETY 


The purpose of the CrypBot is that people can trade without knowing what they are doing and thus have a passive income. There are also risks involved, so that's why I want to try to make it as accurate as possible, so people are not afraid to put their money into it.

STAKEHOLDERS 


- Martijn Lamers

SUSTAINABILITY 


I want to offer cloud services. Cloud services are energy-consuming. Therefore I host a server (that runs 24/7) at home, so the bot won't be free to use because of high energy costs.

HATEFUL AND CRIMINAL ACTORS 


This technology can't break the law or avoid consequences because everything the bot is capable of is also achievable without using this bot.

DATA 


Yes, dependent on the available data, since it is not possible to only make a profit. but if there is enough data it is possible to limit those losses. How more data how more accurate the bot will be. This bot will not operate if it is low on data.

FUTURE 

The CrypBot can be an important tool for people who don't want to put their time and effort into trading cryptocurrencies. So they can turn the bot on and leave.

PRIVACY 

This technology doesn't register personal data.


INCLUSIVITY 

No, this technology does not have a built-in bias

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](http://www.tict.io)

NAME: Crypbot 

DATE: May 16, 2026 11:54 PM

DESCRIPTION OF TECHNOLOGY
 CrypBot is a trade bot that is based on the data of the cryptomarket. This bot is capable of trading in the cryptomarket. The CrypBot learns the patterns of trading by using advanced AI so it can be used as a daily bot.

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