

# **Twitter posts as indicator for future price of Bitcoin**

by

**Temirlan Ulugbek uulu**

Bachelor Thesis in Computer Science

Prof. Michael Sedlmair  
Bachelor Thesis Supervisor

Date of Submission: May 2, 2018

With my signature, I certify that this thesis has been written by me using only the indicates resources and materials. Where I have presented data and results, the data and results are complete, genuine, and have been obtained by me unless otherwise acknowledged; where my results derive from computer programs, these computer programs have been written by me unless otherwise acknowledged. I further confirm that this thesis has not been submitted, either in part or as a whole, for any other academic degree at this or another institution.

Signature

Place, Date

## **Abstract**

Consider this a separate document, although it is submitted together with the rest. The abstract aims at another audience than the rest of the proposal. It is directed at the final decision maker or generalist, who typically is not an expert at all in your field, but more a manager kind of person. Thus, don't go into any technical description in the abstract, but use it to motivate the work and to highlight the importance of your project.

(target size: 15-20 lines)

## Contents

1	Introduction	1
2	Statement and Motivation of Research	1
3	Description of the Investigation	1
4	Evaluation of the Investigation	1
5	Conclusions	1

## **1 Introduction**

This, like the rest, addresses fellow experts from your field (but not from your particular topic of research). Here you should technically connect to the main concepts from that field and give an outline of your project, stating the research/engineering question that you want to get answered by your project.

(target size: 1 page)

## **2 Statement and Motivation of Research**

This part should make clear which question, exactly, you are pursuing, and why your project is relevant/interesting. This is the place to cite relevant literature. Where does your project extend the state of the art? What weaknesses in known approaches do you hope to overcome? If you have carried out preliminary experiments, describe them here.

(target size: 3-5 pages)

## **3 Description of the Investigation**

This is the technical core of the thesis. Here you lay out your how you answered your research question, you specify your design of experiments or simulations, point out difficulties that you encountered, etc.

(target size: 3-4 pages)

## **4 Evaluation of the Investigation**

This section discusses criteria that are used to evaluate the research results. Make sure your results can be used to published research results, i.e., to the already known state-of-the-art.

(target size: 1-3 page)

## **5 Conclusions**

Summarize the main aspects and results of the research project. Provide an answer to the research questions stated earlier.

(target size: 1/2 page)

## References

- [1] J. Sample. On the Possibility of the Impossible. Technical report, Jacobs University Bremen, September 2010.