

Analyzing BitCoin Block Chain Graph

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ABSTRACT

The blockchain is a continuously growing list of records, called blocks, which are linked and secured using cryptography. The Bitcoin is world wide payment system which uses blockchain technology. The transactions performed on bitcoin can be publically accessed using APIs. In this project, we plan to extract bitcoin blockchain data and store it in a form of network to enable user perform various interesting analysis of the data.

KEYWORDS

Blockchain, Bitcoin, Network, Graph, Graph Database

1 INTRODUCTION

2 REQUIREMENTS

3 TECHNICAL SOLUTION

Potential Data Sources

Candidate methods to develop and apply

4 RELATED WORK

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REFERENCES