DH 100 Theory and Method JohnMatthew Garcia May 30, 2021





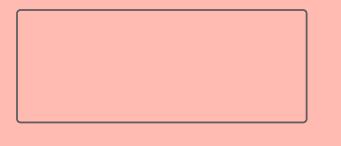


Data collection: glassnode,

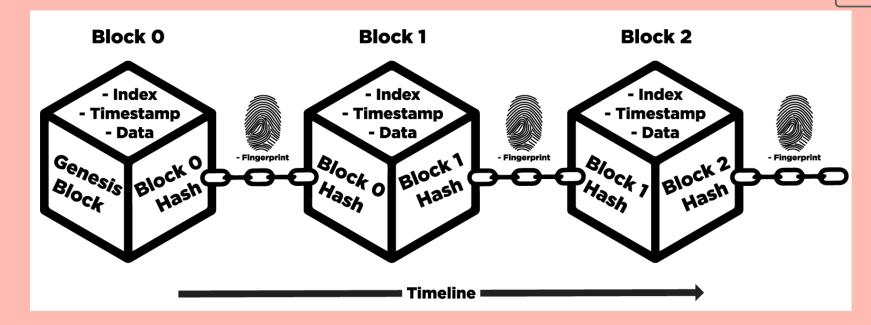
orginization: Jupiter Notebook, Google colabs

visualization:









Work Cited include the work you are citing:

- 1) The name of your project
- 2) The name of the course (DH 100)
- 3) Instructor: Dr Anderson
- 4) Student: Full Name.
- 5) The works in the corpus you cite
- 6) Jupyter Notebooks you used?
- 7) Any helpful links?

If you fail to cite your work, you will be plagiarizing (whether intentionally or not).





Tools and Methods:

Explain the tools and methods you have chosen to use in order to answer your research question.

disrupting future industries.

Project Description:

Digital blockchain cryptocurrencies were first created

"on January 2009, the bitcoin network into existence

with Satoshi Nakamoto mining the genesis block of

essential medium of exchange and store of value for

continuing to accelerate and the number of users are

growing exponentially. This analysis will use on chain

bitcoin (block number 0)". Bitcoin has become an

millions around the world. Mainstream adoption is

data to show how the new revolutionary tech is

- 1) Include short descriptions of the tool and how you used it for your work.
- 2) Explain how you used it, explain the sequence of actions,
- 3) Consider showing us the code you made if it is your own work.

This slide should make it clear how you go from unstructured text to the results

Interpreting your results:

- 1) return to research question & how the results are answered by your methods.
- 2) It should explain how the visuals can be interpreted, and demonstrate your knowledge of the subject matter & corpus.

You may want to include a subset of your results, to make it easier to explain how the language model is working.

Questions for EDA:

- 1)What is blockchain?
- 2) Why is blockchain important?
- 3) What are examples of major blockchain use cases?

Discussion of your results:

- 1) Make the visualization clear so that you can describe it to a lay audience.
- 2) Make sure to include a legend / guide for any color codes.

You can choose to include an image that gives the widest view of your results. You may want to make the image in motion, to show the scale or clustering that you have worked with.

Make any observarions for your research quesiton and develop the points which support your thesis / argument.

Conclusions

Next Steps / Future Work