GRADUATE CERTIFICATE PRACTICAL LANGUAGE PROCESSING PRACTICE MODULE REPORT

Bitcoin Price Predicting System

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# EXECUTIVE SUMMARY

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# PROBLEM DESCRIPTION

todo.

## PROJECT OBJECTIVE

todo.

# TOOLS AND TECHNIQUES

## 3.1 dataset

todo.

## 3.2 Fine-tuning Bert

todo

## 3.3 LSTM model

Todo.

## 3.5 Topic modelling

Todo.

# SYSTEM DESIGN AND MODELS

Todo.

## SYSTEM ARCHITECTURE

todo.

## SYSTEM IMPLEMENTATION

todo.

## PROJECT SCOPE

todo.

## SYSTEM PERFORMANCE

### bert

todo.

### Prediction model

Todo.

### Topic modelling

Todo.

# LIMITATIONS

todo.

# CONCLUSION

todo.

# IMPROVEMENTS

todo.

# BIBLIOGRAPHY

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