

Department of Informatics King's College London United Kingdom

 $7{\rm CCSMPRJ}$ - Individual Project

Explainable Deep Learning for Portfolio Optimisation

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Abstract

It is a précis of the report (normally in one page), which should include:

- A brief introduction to the project objectives
- A brief description of the main work of the project
- A brief description of the contributions, major findings, results achieved and principal conclusion of the project

Acknowledgements

It is a short paragraph to thank those whose have contributed to the project work.

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Nomenclature

- c Speed of light in a vacuum
- h Planck constant

Glossary

 ${f latex}$ Is a markup language specially suited for scientific documents. 1

mathematics Mathematics is what mathematicians do. 1

Acronyms

 ${f GCD}$ Greatest Common Divisor. 1

LCM Least Common Multiple. 1

0.1 Glossaries and Acronyms Sample use

The Latex typesetting markup language is specially suitable for documents that include mathematics.

Given a set of numbers, there are elementary methods to compute its Greatest Common Divisor, which is abbreviated GCD. This process is similar to that used for the Least Common Multiple (LCM) [1].

Introduction

${\bf Background}$

Methodology

Results

Conclusion

References

 $[1]\,$ J. Doe, The Title. PhD thesis, University of Mars, 2011.

Appendix A

Appendix