

# FYS-STK 4155 Project 2

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## 1 Introduction

## 2 Theory

## 3 Method

## 4 Results

## 5 Conclusion/Discussion

## References

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- [2] P. Cortez, A. Cerdeira, F. Almeida, T. Matos and J. Reis. Modeling wine preferences by data mining from physicochemical properties. In Decision Support Systems, Elsevier, 47(4):547-553, 2009. (<https://www.sciencedirect.com/science/article/pii/S0167923609001377?via%3Dihub>)
- [3] Paulo Cortez, University of Minho, Guimarães, Portugal, <http://www3.dsi.uminho.pt/pcortez> A. Cerdeira, F. Almeida, T. Matos and J. Reis, Viticulture Commission of the Vinho Verde Region(CVRVV), Porto, Portugal @2009
- [4] <https://www.vinhoverde.pt/en/>
- [5] R. H. Kewley, M. J. Embrechts and C. Breneman, "Data strip mining for the virtual design of pharmaceuticals with neural networks," in IEEE Transactions on Neural Networks, vol. 11, no. 3, pp. 668-679, May 2000, doi: 10.1109/72.846738. (<https://ieeexplore.ieee.org/abstract/document/846738>)