Classification and Regression: from linear and logistic regression to neural networks

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11. November 2022

Github repository: <https://github.com/HildeLa/Project2.git>

# Abstract

Fitting

# Introduction

# Stochastic Gradient Descent

The stochastic gradient descent models were fitted with different leanring

To analyse the quality of our gradient descent we compared the performance with a version using Scikit-Learn

# Neural Network

# Testing different activation functions

# Classification analysis using neural networks

# Logistic Regression

# Critical evaluation