

Big Data Analytics Project : Dataset Adult from UCI

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1 Introduction

For this project, we have decided to work on the dataset Adult from UCI. This is a classification dataset with two classes, as we have to understand and predict whether a person earns less or more than 50k dollars a year. Section 2 describes in details the used dataset Adult. Section 3 highlights how we first processed data. Section 4 shows some statistical analysis on the dataset. Section 5 presents the methodology and the performances of different algorithms (list of tried algo to add) on the prediction of our target variable.

2 Dataset description

3 Data processing

4 Analysis

5 Methodology and results

6 Conclusion