

Using Python/Sweetviz library to conduct Exploratory Data Analysis (EDA)

The Sweetviz is an open source Python library that generates a short report with data visualization to enable Exploratory Data Analysis, including an overview (dataset information, variables types and distribution), and correlations. It is also possible to compare data between two datasets. I used data related to media coverage to see how salient were themes like police violence and racism in Portugal in 2016. The data was provided by the Communication Sciences Lab at University Institute of Lisbon (LCC-IUL).

