CAPSTONE PROJECT IBM

FURTHER

We 'll need implement this model on each funder, and test its accuracy in order to identiy those which have their own agendas.

EVLUATION

The accuracy rates obtained (0.86) show that we have a clear correlation between global aid 2018 and HDI indexes from 2015 to 2018.

We used the machine learning programs based on classification to train and test the data.

MODELING

HUMANITARIAN AID

Global funders are more and more accused to have their own agendas in the split of their aids, not linked to population needs.

PROBLEM

Does the volume of Humanitarian Aid is correlated to objectives data and figures on poverty, social development?

DATA OBTENTION

The UN disclosed the datas useful in our analysis: global volume of aid, and HDI (Human Development Index). The data cleaning is limited and issued from a relevant source.