Bank Marketing Campaings

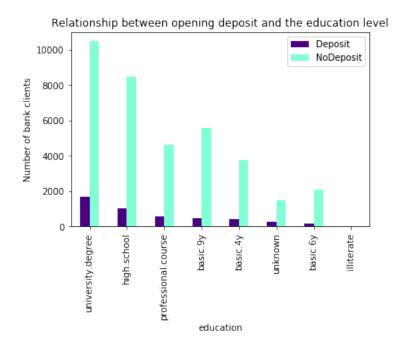
Dzevad Coralic

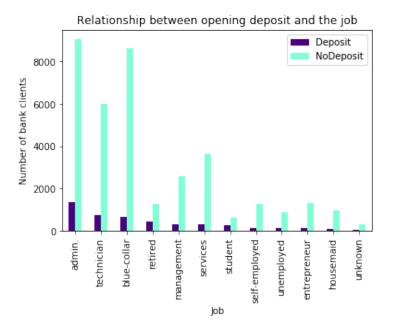
10.05.2020.

Dataset

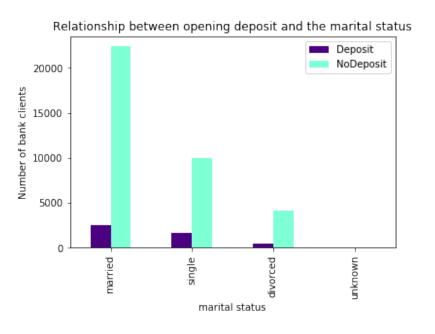
- Bank marketing campaings dataset
- 41188 Observations
- 21 Features

Explore Categorical Features (EDA)





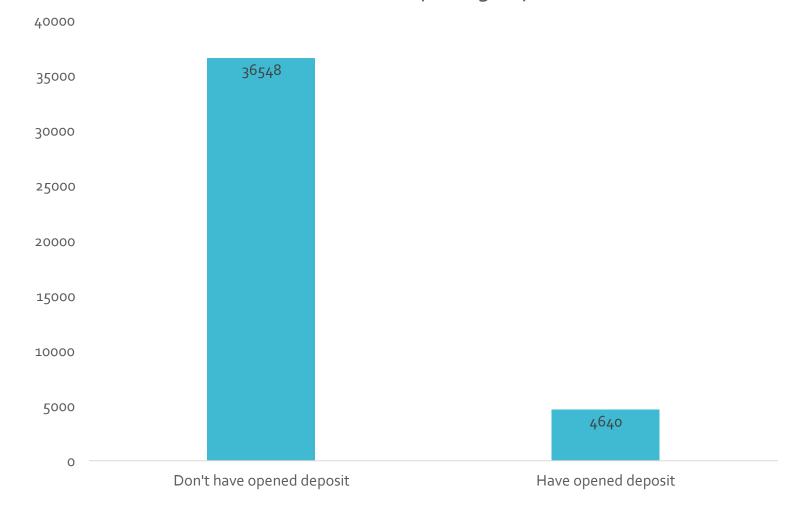
EDA cont'd



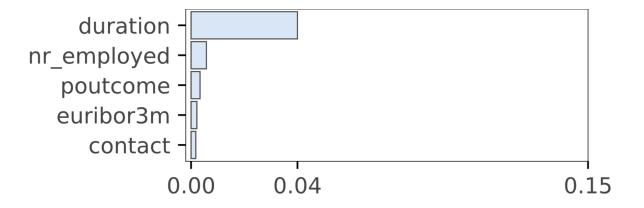
- Most deposits by administrative staff
- Students proportionally opening a lot of them
- Next are pensioners
- Most of the clients Uni. degree holders
- More married people open deposit, better acceptance by singles

How many deposits?

Client status on opening deposit



Most Important Feature



Summary

Call duration is most important for the desired outcome

For better results:

- increase the time of of contact with customers
- Focus on specific categories (senior citizens, students)