

# MEDICAL APPOINTMENT NO SHOWS

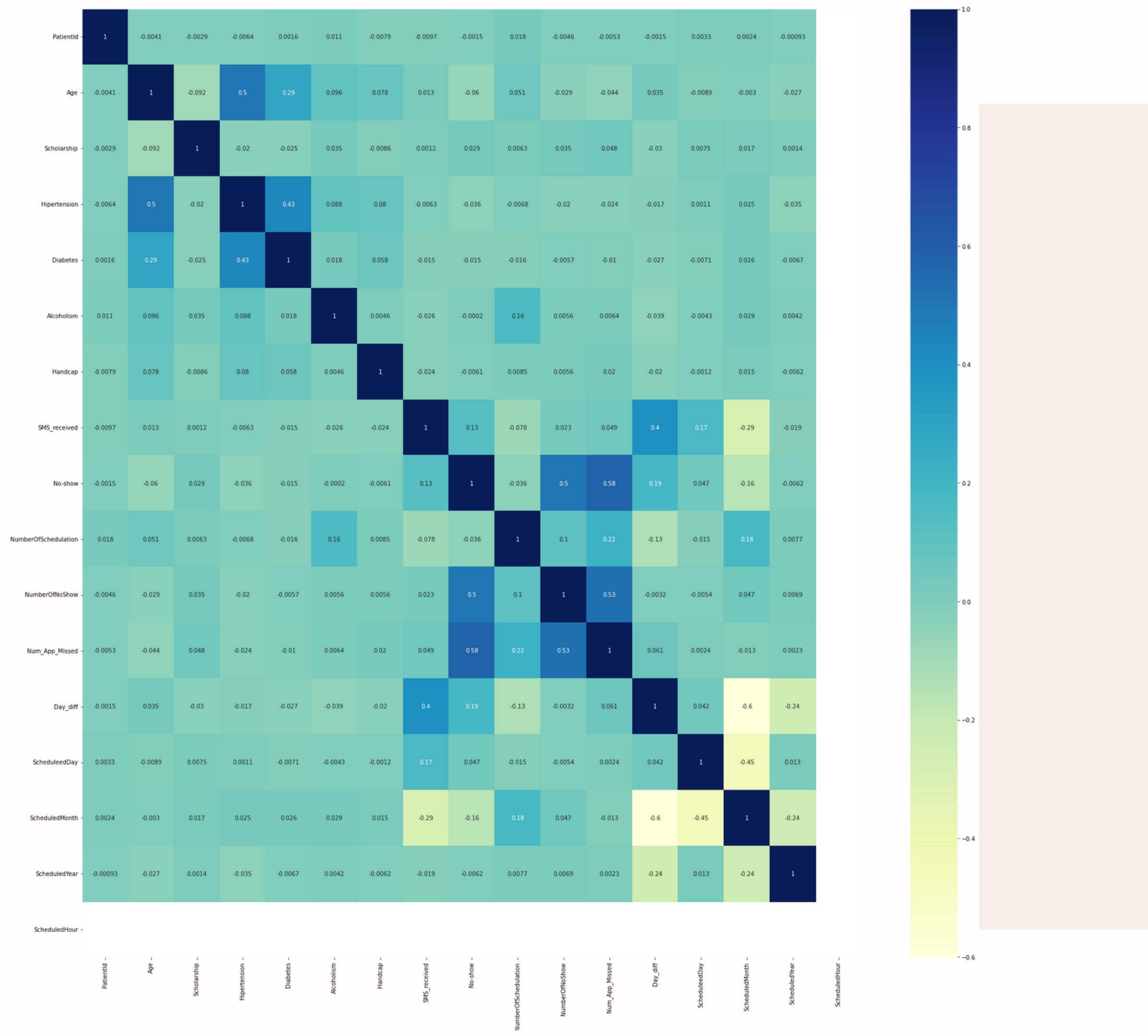
MINIMUM  
VIABLE  
PRODUCT

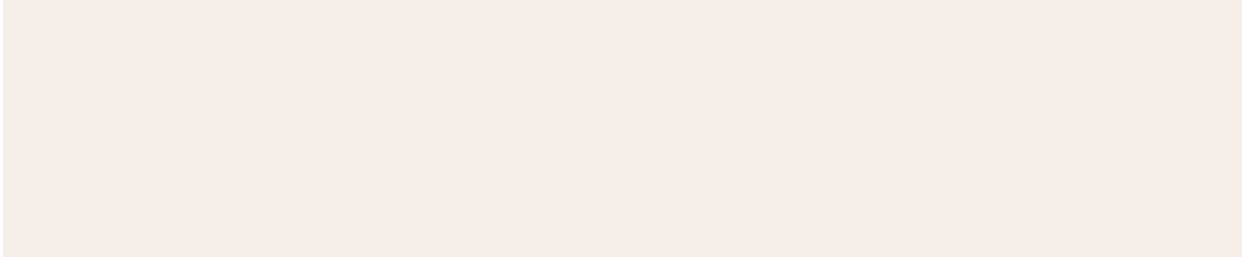


In this project, we will predict whether the patient will show on the appointment or not, the goal is to help clinics in Brazil know if the clinic or the patient is responsible for this problem and understand the causes that led to it.

To reach this goal, we used multiple classification models to predict the target with the highest accuracy.

After features engineering, we had significant features with a positive impact on our predictions.





We used Logistic regression as our baseline with an accuracy of 0.79 so far our data are imbalanced so we got poor accuracy however we will compare the baseline with different models.