Capstone project proposal

Title: Medical Appointment No Shows

* What is the problem you want to solve?

What if that possible to predict someone to no-show an appointment?

* Who is your client and why do they care about this problem? In other words, what will your client do or decide based on your analysis that they wouldn’t have done otherwise?

My Client is currently Medical patients who consult the doctors regularly and this data would help doctors to understand the reason why patients don’t show up for their regular appointments and help them take care of their health

* What data are you using? How will you acquire the data?

300k medical appointments and its 15 variables (characteristics) of each. I’m Using data set obtained from [www.kaggle.com](http://www.kaggle.com)(<https://www.kaggle.com/joniarroba/noshowappointments>)

* Briefly outline how you’ll solve this problem. Your approach may change later, but this is a good first step to get you thinking about a method and solution.

I am still exploring various techniques to find an approach to solve the problem

* What are your deliverables?

I’m Using Python programming language with modules such as Pandas, Matplotlib, seaborn, DateTime, etc