Assignment¹

Scenario

AutoTraders has a broad business of automobiles and has many customers. In order to market their new product in the country they are planning to target only a limited number of possible customers, to advertise them directly and invite them for a marketing event.

AutoTraders have gathered the following data set about different customers:

Serial	Marital	Home	Annual	Bought
No	Status	Owner	Income	Car
1	Single	Y	Normal	Yes
2	Married	Y	Normal	Yes
3	Divorced	N	Low	No
4	Divorced	Y	High	Yes
5	Single	N	Low	No
6	Single	N	Normal	No

Task

Suggest a predicting modeling technique that could predict wheteher a new customer will purchase a car or not

¹ Thanks fo Nadeem Qaisar Mehmood from University of Camerino

