

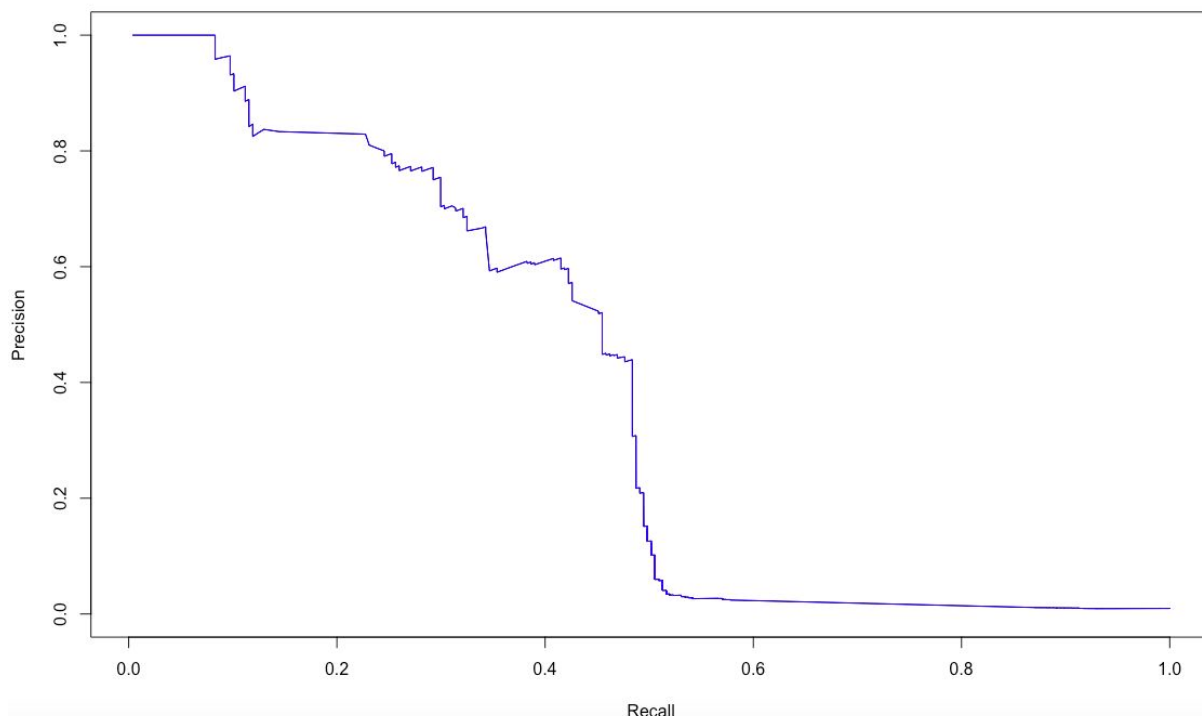


Assignment for Data Science Intern

We all like dabbling with different modelling assignments and challenges. The goal here is to model an event which we deem to be an important stage in the customer experience/journey. It's a rare event and thereby the modelling approaches are supposed to take that into account.

- You will share a modelling data set over which you are to train your model.
- A testing data set, over which you are to show your performance output as shown below.
 - Basically a precision-recall curve.

Unlike other modelling challenges, we are looking for a skill-set beyond just pure outputs. Share your work in the best way you deem it to be fit: Jupyter Notebook, Github repository etc.



You will be evaluated over your ability to explain, model, creativity and write clear and clean code.

If you decide to create a validation set to test your model, sample the accounts and then split into train-validation, instead of sampling the rows. Happy Dabbling !!

Data Sets: [Weekly data Training Set](#) | [Weekly data Testing Set](#)