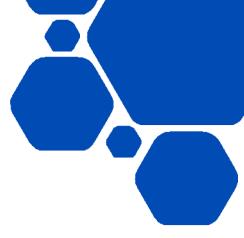


WEEKLY REPORT



Dear Reem HIndi

In the below Table you will see a specified table that includes the good, the bad & the improvements that can be done on your Classification Task

 You can apply other techniques for outlier as transformation (log), capping, fill by median (try and determine the good one) Handle multicollinearity using drop cols with high vif or pca (not necessary to increase performance, the integrity will be) Encoding using one-hot, label or manual encoder as type1:1, type2:2, You can use grid-search for more hyper tunning You can apply cross-validation to know genera performance of model on all data Split data into train and test before any preprocessing You can add more features as total_members, total_night, percent_can((p_c)/(p_c + p_not_c)





