**AML MoM 05/12/19**

**Summary of project so far**

1. Created four datasets
2. Feature selection using SelectKbest, catboost,xgboost and RF
3. Classifiers used so far catboost, xgboost, RF, naïve bayes
4. Planning report has been created and reference document

**Next steps and deadlines (ALL MUST BE COMPLETED BY 12/12/19)**

1. Create a pipeline – Dave
2. Clean up and standardize the code – Adam
3. Report for stage 2 and stage 3 – Adam & Dave
4. Refining algorithm and parameter tuning – Ali
5. Feature select with catboost, xgboost and selectKbest, see which is the best – Dave
6. Correct classifiers naïve bayes and tree classifier – Adam
7. Complete planning report and introduction – Andy
8. Finish stage 1 report - Alberto

**Future consideration**

1. After having picked our model and refined the parameters etc., we will then need to train the entire model on the cv results we have obtained.