

Practical machine learning course project

Anton Protopopov

We will consider data about human activity recognition research. You could take a look to [short description](#) of dataset or to [full article](#)

The goal of our project is to predict the manner in which our participants did the exercise.

First approach:

To be continued...

Appendix

Codes.

```
library(lattice)
library(ggplot2)
library(caret)
fitMod <- train(factor(classe) ~ ., data=train, method="gbm", model=F)
```