

# Codebook

QC

26 9 2021

```
{r setup, include=FALSE} knitr::opts_chunk$set(echo = TRUE)
```

## R Markdown

This is a code book for the Getting and Cleaning Data Project week 4

```
#In this Project we used magrittr and dplyr library(magrittr) library(dplyr) # Download the dataset and unzip
```

## Reading training datasets

Reading test datasets, features and activity labels

labels the data set with descriptive variable names

Merging the training and the test data sets to create one data set

Extracts the measurements on the mean and standard deviation for each measurement

Use descriptive activity names to name the activities in the data set

Creating a second, independent tidy data set with the average of each variable for each activity and each subject

write final tidy data