## Code Book

## **Getting and Cleaning Data**

Objective – Detailed description of R code has already been described in Read.md file.

## Variable Description-

- 1) Activity\_labels, features ,Subject\_test, x\_train,x\_test,y\_train,y\_test are used to store the downloaded data.
- 2) Test and Train data are stored under the title "test" and "train" respectively.
- 3) Training and test data are combined under Data\_Final
- 4) Summary\_stats is used to store final output which will be later used to create tidy.txt file