Code Book for tidydata.txt

**Code Book:**

Necessary information about the tidydata.txt file.

**What the file displays:**

An average of each variable in the features data set for each activity and subject.

**Content of tidydata:**

The first two columns identify the following information:

*Subject:* Each of the numbers in this column represents a unique subject in the data. This column identifies which subject's data is being displayed.

*Activity:* Lists the activity that the subject was performing. The file reveals the activity with only a number from 1 to 6, and here is the conversion chart from number to activity:

1 – Walking

2 – Walking Upstairs

3 – Walking Downstairs

4 – Sitting

5 – Standing

6 – Laying

*Other columns*: These columns present the actual data, specifically the average of each given variable.