# Getting and Cleaning Data Project

This repository contains the project for the Getting and Cleaning Data course.

## Files

- `run\_analysis.R`: R script that processes the data.

- `CodeBook.md`: Describes variables and transformations.

- `tidy\_dataset.txt`: Final tidy dataset.

## Steps to Run

1. Download the dataset from:

https://d396qusza40orc.cloudfront.net/getdata%2Fprojectfiles%2FUCI%20HAR%20Dataset.zip

2. Unzip and place `UCI HAR Dataset` folder in your working directory.

3. Run in R:

```r

source("run\_analysis.R")