

[◀ Back to Week 2](#)[✕ Lessons](#)[Prev](#)[Next](#)

# Review Your Peers: Course Project 1

Review by June 28, 11:59 PM PDT

**Reviews** 4 left to complete

## Reproducible Research Assignment 1



by Aditya Taunk

June 25, 2017

♡ like 🚩 Flag this submission

### PROMPT

Please submit the URL pointing to your GitHub repository containing the documents for this assignment. (NOTE: Please submit the URL for the entire repository, not for any individual files.)

🔗 [https://github.com/aptaunk/RepData\\_PeerAssessment1](https://github.com/aptaunk/RepData_PeerAssessment1)

### RUBRIC

Was a valid GitHub URL containing a git repository submitted?

☐ 0 pts

No, A valid GitHub URL was NOT submitted (or URL is broken)

☒ 1 pt

Yes, the submitted URL points to a GitHub repository

Does the GitHub repository contain at least one commit beyond the original fork?

Help Center

- ☐ 0 pts  
No, there are no commits beyond the original fork
- ☒ 1 pt  
Yes, there is at least one commit beyond the original fork

Was a SHA-1 submitted indicating a specific commit in the GitHub repository?

- ☐ 0 pts  
No, there was no SHA-1 submitted
- ☒ 1 pt  
Yes, a SHA-1 was submitted

If a SHA-1 was submitted along with the GitHub URL, does the SHA-1 correspond to a specific commit in the repository?

- ☐ 0 pts  
No, there is no commit in the repository corresponding to that SHA-1
- ☒ 2 pts  
Yes, there is a commit in the repository corresponding to that SHA-1

#### PROMPT

On a **separate line**, submit the SHA-1 hash identifier corresponding to the commit that contains the full submission (the identifier should be a string of 40 characters containing numbers 0-9 and letters a-f).

8687cb827b3ae60e265f1671628686af10a30d45

#### RUBRIC

Examine the submitted assignment PA1\_template.md markdown file. Go to the specific version of the repository that corresponds to the SHA-1 submitted with the assignment. If no SHA-1 was submitted, go to the most recent commit in the repository.

Does the submission show code for reading in the dataset and/or processing the data?

- ☒ 1 pt  
There is code presented for reading in the dataset

☐ 0 pts

The required code is not presented for reading in the dataset

Does the submission contain a histogram of the total number of steps taken each day?

☒ 0 pts

No, there is not histogram of the total number of steps taken each day

☐ 1 pt

Yes, there is a histogram of the total number of steps taken each day

Are both the mean and median number of steps taken each day reported?

☐ 0 pts

Neither the mean nor the median number of steps is reported (both mean and median must be reported or else 0 points are awarded)

☒ 1 pt

Both the mean and median are reported

Is there a time series plot of the average number of steps taken (averaged across all days) versus the 5-minute intervals?

☐ 0 pts

There is no plot included, or the included plot appears incorrect

☐ 1 pt

A time series plot is included and it appears correct

Does the report give the 5-minute interval that, on average, contains the maximum number of steps?

☐ 0 pts

No, the 5-minute interval containing the maximum number of steps is not reported

☐ 1 pt

Yes, the 5-minute interval containing the maximum number of steps is reported

Does the report describe and show with code a strategy for imputing missing data?

☐ 0 pts

No, there is no description of an imputation strategy for missing data

☐ 1 pt

Yes, there is a description of a strategy for imputing missing data

Does the report contain a histogram of the total number of steps taken each day after missing values were imputed?

- ☐ 0 pts  
No, there is no histogram of the total number of steps taken each day after missing values were imputed
- ☐ 1 pt  
Yes, the histogram is present in the report.

Does the report contain a panel plot comparing the average number of steps taken per 5-minute interval across weekdays and weekends?

- ☐ 0 pts  
No, there is no panel plot
- ☐ 1 pt  
Yes, there is a panel plot

Does the report show all of the R code needed to reproduce the results (numbers, plots, etc.) in the report?

- ☐ 1 pt  
The report contains R code for **some** of the results presented
- ☐ 2 pts  
The report contains R code for **all** of the results presented

Use this space to provide constructive feedback to the student who submitted the work. Point out both strengths and weaknesses in the submission and provide advice about how the work could be improved in the future.

Submit Review

### Comments

Comments left for the learner are visible only to that learner and the person who left the comment.

Help Center



share your thoughts...



Help Center