

Bellabeat Capstone Cleaning Log

**The fitabase dataset consisted of 18 cvs files. Only the files below were used, because the rest of the data was either irrelevant to the analysis or was already contained in the files below:*

dailyActivity_merged

- There are 33 ids in the daily activities csv, when the original data source stated there should only be 30. I used all 33.
- Dates are from 2016-04-12 to 2016-05-12, which equates to 31 days of data
- No fields have entries with negative numbers
- No fields have null values

sleepDay_merged

- No duplicate Ids. There are 24 distinct Ids.
- No fields have null values

minute_sleep

- Created a new table with all existing columns and formatted date column in datetime format instead of string.

Hourly_all

- Combined all three tables from hourly_calories, hourly_intensities, and hourly_steps into one table.
- Changed the ActivityHour format from string to date format and replaced original hourly_all table, renamed original to hourly_all_old

weightLogInfo_merged

- No duplicate Ids. There are 8 distinct Ids.
- Fat is the only column with null values