

Change_Log

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Changelog

this file contains the notable changes to the project

Version 00 (02.05.2022)

NEW

- Created new folders for (Activities, Calories, heartrate, intensities, MET, sleep, steps, weight) and moved their corresponding sheets inside each one of them.
- Combined minutes, hourly, daily data in one xls file (if possible) new xls files:
 - *Calories_hourly_daily*
 - *Intensities_hourly_daily*
 - *sleep_min_daily*
 - *steps_min_hourly_daily*

Changes

- Rename xls-csv files
 - *weightLogInfo_merged* -> New name = *weight*
 - *minuteMETsNarrow_merged* -> New name = *MET_min*
 - *minuteIntensitiesNarrow_merged* -> New name = *Intensities_min* All of them xls files

Version 01.0 (05.05.2022)

NEW

- Created a new table *activity_daily_important_cols_05_05_2022_V01* that does not contain 3 columns from the original table *activity_daily*. Removed columns (*TrackerDistance*, *LoggedActivitiesDistance*, *SedentaryActiveDistance*) more than 90% of their values are 0.

Changes

Table name *activity_daily_important_cols_05_05_2022_V01*

- Rounded numbers (FLOAT) to 2 decimals in 4 columns
 - *TotalDistance*,
 - *VeryActiveDistance*,
 - *ModeratelyActiveDistance*,
 - *LightActiveDistance*

Version 01.0 (06.05.2022)

NEW

- Created two new tables
 - **activity_daily_cleaned__06_05_2022_V01.01.csv**
 - *calories_daily_cleaned_06_05_2022_v01.csv* their column names are in snake case.
- path : Data/cleaned_data

Version 01.0 (07.05.2022)

NEW

- Created two new tables
 - *weight_daily_cleaned_07_05_2022_v01.csv*
 - *sleep_daily_cleaned_07_05_2022_v01.csv* their column names are in snake case.
- Added 2 new columns to show number of hours by calculating (number of minutes / 60)
 - *total_hours_asleep*
 - *total_hours_in_bed*

Changes

- Removed *Fat* column (97% NA) from *weight_daily_cleaned_07_05_2022_v01.csv*
- Deleted 3 duplicate rows from *sleep_daily_cleaned_07_05_2022_v01.csv*

Version 02.0 (08.05.2022)

NEW

- Joined part of *activity_daily_important_cols_05_05_2022_V01*, and all columns *sleep_daily_cleaned_08_05_2022_v01.csv* new table *activity_sleep_daily_joined_08_05_2022_v01.csv*
- Removed *NULL* values from *activity_sleep_daily_joined_08_05_2022_v01.csv* new table *activity_sleep_daily_joined_not_null_08_05_2022_v02.csv*
- Joined the new table *activity_sleep_daily_joined_08_05_2022_v02.csv* and *weight_daily_cleaned_08_05_2022_v02.csv* the new table is *activity_sleep_weight_daily_joined_08_05_2022_v02.csv*

Changes

- Changed column *date* from **Datetime** to **Date** new table *weight_daily_cleaned_08_05_2022_v02.csv*