Algorythm diagram for test task Decathlon

Start

Get data
get_input_data_csv
get_calc_data_csv

Read csv files (Contestant data and table from Wikipedia with data for calculation) and fill out dictionaries

Results calculation
calc_points

Output data preparation
create_out_list
set_places

Create list with output data, sort by contestant's points, set places

Output data
output_json_file

Finish