

flask_glucu package

Submodules

flask_glucu.add module

`flask_glucu.add.add_user(a_dict)`

adds user to user.json

`flask_glucu.add.add_user_data(login, a_dict)`

adds data to login.json

`flask_glucu.add.creating_json(login)`

creates empty json

`flask_glucu.add.file_name(login)`

returns a file name

flask_glucu.database_search module

`flask_glucu.database_search.found_in_database(table_file, product)`

(str,str)->dict Take file and name of product, find product description in file and return it.

`flask_glucu.database_search.get_input()`

(NoneType)-> str Take user input and return it translated for further research.

flask_glucu.json_reading_writing module

`flask_glucu.json_reading_writing.file_read(file_name)`

(str)->(list(dict)) Reads file given and converts it to python dictionaries list

`flask_glucu.json_reading_writing.rewrite_json(output_data,filename)`

The function that rewrites json with user input

flask_glucu.main module

`flask_glucu.main.check_login(login,password)`

Returns all information about user

`flask_glucu.main.count_mid(date,login)`

Returns medium value of sugar level of a day

`flask_glucu.main.count_mid_week(login)`

Counts medium level of sugar of a day and returns a list of medium levels of sugar for the last 7 days and list of dates

`flask_glucu.main.daily_diagram(login)`

Builds a diagram of daily level of sugar

`flask_glucu.main.day(login)`

Returns lists of heights and bars needed for a diagram and a day

`flask_glucu.main.diadram_xo(login,product,food_amount,date)`

Builds diagram for percentage of food consumed

`flask_glucu.main.food_preferences(login,product,food_amount,date)`

Returns a list of doses of XO consumed and still available

`flask_glucu.main.insulin_dose(login, sugar_level)`

Returns an ordinary insulin dose before a meal

`flask_glucu.main.insulin_dose_picture(login, sugar_level)`

Makes a picture with a dose of insulin for user

`flask_glucu.main.search_user(login)`

Returns all information about user

`flask_glucu.main.user_json(login)`

`flask_glucu.main.weekly_diagram(login)`

Builds a diagram of weekle sugar level values

flask_glucu.run module

`flask_glucu.run.add_to_base()`

`flask_glucu.run.back()`

`flask_glucu.run.back_home()`

`flask_glucu.run.contact()`

`flask_glucu.run.help_page()`

`flask_glucu.run.home()`

`flask_glucu.run.logging()`

`flask_glucu.run.my_page()`

`flask_glucu.run.redirect()`

`flask_glucu.run.registration()`

`flask_glucu.run.start_my_page()`

`flask_glucu.run.submit()`

Module contents

Course project

Navigation

Related Topics

- [Documentation overview](#)

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