Counting Seconds

oj.dcs.upd.edu.ph/problem/countingseconds

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Points: 200 (partial)

Time limit: 4.0s

Memory limit: 1G

Author:

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Problem type

Allowed languages

~~NONE~~, py3

Problem Statement

Given a time string tt of the form `HH:MM:SS`, how many seconds have passed since midnight?

Task Details

Your task is to implement a function named `seconds_since_midnight`, which should look like this:

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```
def seconds_since_midnight(t):
    ...
```

The function must return an integer denoting the answer.

Your source code must have at most 250250 bytes.

For this task, variable assignment is allowed.

Examples

Example 1 Function Call

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```
seconds_since_midnight("01:00:00")
```

Example 1 Return Value

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```
3600
```

Constraints

- The function `seconds_since_midnight` will be called at most 10410^4 times.
- tt will be a valid time string. That is,
    - `HH` will be between `00` and `23` inclusive,
    - `MM` and `SS` will each be between `00` and `59` inclusive,

Scoring

Note: New tests may be added and all submissions may be rejudged at a later time. (All future tests will satisfy the constraints.)

- You get 5050 ❤️ points if you solve all test cases where:
    - `MM` and `SS` are both `00`.
- You get 5050 ❤️ points if you solve all test cases where:
    - `SS` is `00`.
- You get 100100 ❤️ points if you solve all test cases.

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Clarifications

No clarifications have been made at this time.